HOW INNOVATIVE IS THE ĀLAYAVIJÑĀNA? The ālayavijñāna in the context of canonical and Abhidharma vijñāna theory

by William S. Waldron^{*}

INT	ROD	UCTION	
A.	THE CANONICAL CONCEPTIONS		1
	AA.	'Vijñāna' as 'consciousness', 'vijñāna' as 'Cognition'	1
	AB.	'Vijñāna' within the 'pratītya-samutpāda' Series	2
	AC.	The Latent Dispositions (anuśaya) in Early Buddhist Thought	
B.	MOMENTARINESS AND CONTINUITY IN THE ABHIDHARMA		6
	BA.	Abhidharma Analysis of Mind: Its Purpose, Methods and Problematics	6
	BB.	The 'Synchronic' Analysis of Mind	7
	BC.	'Diachronic' Discourse: Traditional Continuities - Karma, 'Kleśa' and Seeds	9
	BD.	'Sarvāstivādin' Doctrines	12
	BE.	The Medium of Seeds, Body/Mind Relations and Meditative Cessation	12
	BF.	Bhavanga-citta	14
	BG.	Index of Controverted Issues	14
	CON	ICLUSIONS	16
C.	THE ĀLAYAVIJÑĀNA		18
	CA.	Excursus on the 'Ālayavijñāna' as a 'systematic' innovation	18
	CB.	The 'Yogācārabhūmi' ('initial passage'), the 'Saṃdhinirmocana Sūtra and the Origins of the 'Alayavijñāna'	19
	CC.	The Ālaya Treatise of the 'Yogācārabhūmi: the 'Proof Portion'	22
	CD.	The 'Alaya Treatise': the 'Pravrtti' and 'Nivrtti Portions'	25
	CE.	The 'klista-manas' in the 'Mahāyāna-samgraha (MSg)	
	CF.	Returning to the Source: The Defense of 'Ālayavijñāna' in the MSg	29
	CON	ICLUSION	

INTRODUCTION

- (1) The Mahāyāna-samgraha and other Yogācāra texts claim orthodoxy for the ālayavijñāna on the grounds that it had been taught by the Buddha within accepted scriptural sources, and that it was in fact posited by other Abhidharma schools in the guise of more or less synonymous terms.¹ [i.e., claim of orthodoxy]
- (2) In an ironic reverse appeal, Walpola Rahula has claimed that "although not developed as in the Mahāyāna, the original idea of *ālayavijñāna* was already there in the Pāli Canon."² [i.e., claim of origination]
- (3) On the other hand, Schmithausen (1987: 46) has recently suggested that the <200> conception of the *ālayavijñāna* eventually entailed "redrawing the theory of mind." [i.e., claim of innovation]

In this essay I will examine the relationship between the canonical³ conception of *vijñāna* (Pali: *viññāna*) and the *Yogācāra* concept of the *ālayavijñāna* so as to contextualize these claims. The innovative aspects of the *ālayavijñāna* have so often been emphasized that its commonality with its canonical predecessors and Abhidharma contemporaries, the very context in which it most needs to be understood, is all too frequently overlooked.

We shall view the *ālayavijñāna* not simply as a radically new departure, but also as the systematic development of the early concept of *vijñāna* within the more sophisticated context of Abhidharma. From this perspective we shall be able to more fully appreciate both its continuity with the earlier conceptions, as well as the gradual development and elaboration of *vijñāna* theory within Abhidharma and Yogācāra, thereby supporting but at the same time qualifying the ahove-mentioned claims to (1) orthodoxy, (2) origination and (3) innovation.

In the early discourses preserved in the Pāli Canon *vijñāna* was a polyvalent term with diverse (i) epistemological, (ii) psychological, and (iii) metaphysical dimensions, many of which became marginalized within orthodox Abhidharma discourse.

- The *ālayaviñāna* is, in crudest outline, this canonical *vijñāna* minus its role within immediate cognitive processes;
- it encompasses those aspects of *vijñāna* pertaining to the continuity of *saṃsāric* existence that could not be readily integrated into orthodox Abhidharma discourse, focusing as it does upon the immediacy of transient states of mind.

The *ālayvijñāna* system effectively reunited these divergent dimensions in a bifurcated model of the mind which articulated a simultaneous and interactive relationship between

- (1) the momentary, surface level of sensory cognition and
- (2) an abiding, subliminal level of sentient existence.

Since the *ālayavijñāna* is presented in terms of

- (i) the wide range of functions played by the canonical vijñāna [i.e., Section A] and
- (ii) the various problematics to which these arrived within Abhidharma [i.e., Section B],

we shall examine these in some detail before we present

(iii) the gradual systematization of the *ālayavijñāna* itself [i.e., Section C]. <201>

Α.

AA.

THE CANONICAL CONCEPTIONS

'VIJÑĀNA' AS 'CONSCIOUSNESS', 'VIJÑĀNA' AS 'COGNITION'

In the early Pali texts, vijñana was considered equally

- (1) as 'consciousness', an essential factor of animate existence without which there would be no individual life, and
- (2) as 'cognition', the ordinary sensory and mental models of perception and knowing.⁴

(1) *Vijñāna* as 'consciousness' plays a major role in the early Buddhist explanation of the cycle of birth, death and rebirth, known as *saṃsāra*. Together with 'life' (*āyu*) and 'heat' (*usmā*), *vijñāna* is one of the essential factors necessary for animate existence and without which one would die.⁵ *Vijñāna* enters into the womb at the time of conception,⁶ and exits the body at the time of death.⁷ As a factor of *saṃsāric* continuity, it is precisely the advent, the 'stationing' or 'persistence' of *vijñāna* in this world that perpetuates *saṃsāric* existence.⁸

It is this unbroken stream of *vijñāna* that, proceeding from life to life,⁹ is virtually the medium of the accumulated potential effects of past actions, of karma.¹⁰ In this context, *vijñāna*, along with the other four *skandhas*, is said to "attain growth, increase, abundance" [*virūlhim vuddhim vepullam āpajjeyya*].¹¹ The total elimination of this accumulated karmic potential along with the eradication of the afflicting passions is closely equated with liberation, *nirvāṇa*, at which point *vijñāna*, the medium of this accumulation, is also (i) eradicated or at least (ii) fundamentally transformed.¹²

As we shall see, the Yogācāra conception of the $\bar{a}layavijn\bar{a}na$ replicates these functions in every one of these respects. This became necessary, I will argue, largely because of the one-sided emphasis Abhidharma put upon *vijnāna*'s second major dimension: the role that *vijnāna*, as simple cognition, plays within ordinary cognitive processes.¹³

(2) As the central element within the perceptual processes, $vijn\bar{a}na$ as 'cognition' occurs in six modes depending upon the type of sensory or mental stimulus and its respective perceptual organ (the five sense organs and the 'mental' organ).¹⁴ In this context, $vijn\bar{a}na$ as cognition occurs upon the contact between the relevant unimpaired sense organ, its respective object and attention [manasikāra].¹⁵

Both of these aspects of vijñāna,

- first as 'consciousness', the essential principle of animate existence and a continuous medium within *samsāra*, and
- second, as simple, immediate 'cognition',

co-existed <202> within the mass of transmitted teachings, albeit within different contexts of meaning.¹⁶ The earliest traditions evinced little awareness of discordance between the two, since at the deepest metaphysical level¹⁷ they were so inseparably intertwined as to be virtually causes and effects of one another:

- Karmic actions, within which *vijñāna* as cognition plays a central role, lead to continued existence within *saṃsāra*, the major medium of which is the unbroken stream of consciousness, of *vijñāna*.
- And this unbroken stream creates, in turn, the very pre-conditions for such cognition to occur at all.

But to see just how this is, we must examine the relationship between these two aspects of *vijñāna* as they are articulated within the twelve-member formula of the dependent co-arising (*pratītya-samutpāda*).¹⁸ We should note that the mutual conditionality between these two aspects of *vijñāna* constitutes the central insight of the *ālayavijñāna*-based model of mind.

'VIJÑĀNA' WITHIN THE 'PRATĪTYA-SAMUTPĀDA' SERIES

Vijñāna has two essential places within the *pratītya-samutpāda* series, which correspond roughly to the two aspects described above.

- First, *vijñāna* conditions the very development of a sentient body by descending into the mother's womb, thereby securing a foothold or support in a new life, wherein it may grow, increase, and multiply;¹⁹ *vijñāna* thus constitutes one of the preconditions for any cognitive activity whatsoever.²⁰ *Vijñāna* at this point is directly conditioned by the *saṃskāras*, the formative forces of the past.²¹
- Second, *vijñāna* is implicitly yet directly involved in the karmic activities that perpetuate *saṃsāric* life. The terms of the twelve-member *pratītya-samutpāda* series which directly succeed *vijñāna* and name-and-form (*nāma-rūpa*) delineate all of the essential elements of the cognitive processes and the affective responses to which they give rise: the six sense-spheres (*saḍāyatana*) and sense-impression (*sparśa*) are essential preconditions for cognition to take place,²² while the next factor, feeling (*vedanā*), is (along with apperception, *saṃjñā*) said to be its virtually inseparable concommitant.²³ Feeling and apperception, moreover, are themselves karmic activities (*saṃskāra*) of mind (*citta*) (M I 301: *saññā ca vedanā cittasaṅkhāro*). Thus, as Johansson (1979: 139) notes, every act of cognition is, or perhaps more precisely, <203> entails *saṃskāras*, formative karmic activities, and thus leads to further rebirth.²⁴

But the affective dimension outlined within the series of dependent co-arising is just as important: feeling gives rise to craving (trsnā) and grasping or 'appropriation' $(up\bar{a}d\bar{a}na)$,²⁵ affective attitudes or actions which lead directly toward renewed rebirth in the future.²⁶ These are followed by becoming (*bhava*) and birth (*jāti*), which have long been considered a second process of rebirth within the *pratītya-samutpāda* series by the traditional exegetes. As a link between one life and the next, this juncture will also be cited by the Yogācārins to support the existence of a specific type of mind, the same one that is conditioned by the *saṃskārā* earlier in the series in a parallel relationship, *viz.*, the "*ālaya*" *vijñāna*.

The pratītya-samutpāda series then depicts vijñāna as both

(1) a principle of animate existence conditioned by the formative forces $(samsk\bar{a}r\bar{a})$ and subsisting throughout one's lifetime, and, implicitly, as

(2) intrinsically related within the cognitive processes to the complex of activities that perpetuate $sams\bar{a}ric$ existence.²⁷

This is implicit in the very structure and sequence of the series. These two dimensions of *vijñāna*, moreover, may be considered as causes and effects of one another:

- 'subsisting' vijñāna, while itself conditioned by previous karmic activities associated with past perceptual processes, provides the ground or the preconditions for the continued occurrence of those very processes.²⁸
- And for as long as the afflicting predispositions (*anuśaya* or *āśrava*) elicit feeling (*vedanā*), craving (*tṛṣṇā*) and grasping (*upādāna*) in conjunction with those processes, they will in turn continue to perpetuate the cycle of rebirth.

This reciprocal cause and effect relationship between the two aspects of *vijnāna* remains implicit and undefined within the early texts;²⁹ the Yogācārins will later rearticulate this relationship by differentiating two types of *vijñāna*,

- (i) the abiding "*ālaya*" vijñāna and
- (ii) the momentary, perceptual vijñānas (pravrtti-vijñāna),

and by explicitly describing their simultaneous and reciprocal conditionality.

THE LATENT DISPOSITIONS (ANUŚAYA) IN EARLY BUDDHIST THOUGHT

The relationship between the perceptual processes and the affective <204> responses they elicit are, we have seen, central to the karmic activities, the formative forces that perpetuate *saṃsāric* existence. This involves a dispositional substructure which was quite essential to the theory of *saṃsāric* continuity in early Buddhist thought and subsequently to the developments within Yogācāra doctrine under consideration here. Although there are several important notions connected with dispositional tendencies in early Buddhism,³⁰ we will limit ourselves here to the *anuśaya*, the latent dispositions or tendencies,³¹ for it was the persistence of these latent tendencies that became the focus of debate during the Abhidharma period and which eventually led Yogācārins (for much the same reasons and along the same lines as the *ālayavijñāna*) to postulate a distinct aspect or mode of mind representing them, i.e. the *klista manas*.

The latent dispositions are essential to the early Buddhist world view in much the same respects as *vijñāna*:

- (1) psychologically, they are causally related to the various karmic activities associated with the perceptual processes; and thus,
- (2) 'psycho-ontologically', they perpetuate further samsāric existence; whereas
- (3) soteriologically, their gradual eradication is closely related to progress upon the path toward liberation.

These dispositions are instrumental in instigating the karmic activities connected with perceptual processes. In the standard formula of dependent co-arising the perceptual processes give rise to feeling or sensation (*vedanā*), followed by craving (trsnā) and grasping ($up\bar{a}d\bar{a}na$). This important sequence of affective arousal is usually stated without further elaboration The close connection between feeling (*vedanā*) and its affective responses, so essential to the perpetuation of *samsāra*, demands explication; this lies within the structure and dynamics of the latent dispositions. According to M III 285:

Visual cognition arises dependent on the eye and visual forms, the coming together of the three is sense-impression; dependent on sense-impression a pleasant, unpleasant or neutral feeling arises. Being stimulated by a pleasant feeling, he will be pleased, welcome it and remain attached to it; his latent disposition to desire ($r\bar{a}g\bar{a}nusaya$) lies latent (*anuseti*).³²

The same is true for the other sensations: there is a latent disposition to aversion (*pațigha*) within an unpleasant sensation and to ignorance $\langle 205 \rangle$ (*avijjā*) in a neutral sensation.³³ These dispositions represent the infrastructure, as it were, of the *saṃskārā*, the karmic complexes that feed and interact with *vijñāna;* thus they help to explicate the dynamics underlying these processes within the series of dependent origination.³⁴

[ad 2] These dispositions also have the same 'psycho-ontological' consequences as *vijñāna*, that is, they help perpetuate *saṃsāric* existence:

If one does not will, O monks, does not intend, yet [a disposition] lies dormant (*anuseti*), this becomes an object for the persistence of consciousness. There being an object, there comes to be a support of consciousness. Consciousness being supported and growing, renewed existence takes place in the future. Renewed existence in the future taking place, old age and death, grief, lamentation, suffering, sorrow and despair come to pass. Such is the arising of this entire mass of suffering.³⁵

It is clear then that these affective latent dispositions or tendencies are central to the various karmic activities and thus help perpetuate the long-term results of continued rebirth.

[ad 1] These dispositions are, moreover, fundamental to the basic psychic structure of human beings. In the *Mahāmālunkya-sutta*, the Buddha states that even a small baby has various kinds of *anuśaya*:

If, Mālunkyāputta, an ignorant baby boy lying on his back has no [awareness of] self-existence ([of] *dharmas* ... rules ... sensual pleasure ... persons), how could his view of self-existence (... doubt regarding *dharmas* ... attachment to rules and rituals in rules ... lust toward sensual pleasure ... aggression toward persons) ever arise?

That disposition (*anusaya*) of his toward a view of sell-existence (... doubt attachment to rules and rituals ... desire for sensual pleasure ... aggression) lies latent (*anuseti*).³⁶

We find here an apparent dichotomy, foreshadowing later developments, between the latent disposition and its actual manifestation: though the unlearned infant possesses only the disposition toward a view of self-existence (*sakkāyaditthānusaya*), etc., the ordinary individual "lives with his mind possessed by the view of self-existence" (*sakkāyaditthi-pariyutthitena cetasā viharati*), etc.

In contrast to these, the learned monk, well practiced in the Buddha's teachings and well trained in meditation,

does not live with his mind possessed by the view of self-existence [etc.], nor <206> overcome by the view of self-existence etc., and he understands as it really is the deliverance from the view of self-existence [etc.] which has arisen. That view of self-existence of his is eliminated along with the latent disposition.³⁷

[ad 3] These dispositions are present throughout one's lifetime and for as long as one exists within *saṃsāra*.³⁸ Their gradual destruction reflects stages upon the path toward liberation³⁹ and only upon full liberation are they completely eliminated.⁴⁰

In sum, the *anuśaya* represent a dispositional substructure which, like *vijñāna*, persists throughout the life and lives of individual sentient beings and is central to the karmic activities instrumental in perpetuating *saṃsāric* existence. The *anuśaya* describe the essential connection between ordinary sensations and feelings (*vedanā*) and the ill-fated reactions elicited by them, and as such are, like *vijñāna* crucial to the Buddhist explanation of *saṃsāric* continuity.

MOMENTARINESS AND CONTINUITY IN THE ABHIDHARMA

The two doctrinal contexts we have examined above in which *vijñāna*, as well as the latent dispositions, play a central role, *viz*. (1) in the immediate and discrete processes of cognition and (2) in the very continuity of *saṃsāric* existence, pertain to arguably distinct temporal dimensions.⁴¹ Although this distinction is seldom explicitly addressed within the *sutta-pițaka*, it became quite central to the doctrines put forth in the newly emerging Abhidharma literature.

Abhidharma literature preserves doctrinal developments from probably shortly after the *parinirvāņa* of the Buddha up to and succeeding the early Yogācāra texts that first depict the *ālayavijñāna*. It was in the context of these developments that early Yogācāra and the concept of the *ālayavijñāna* evolved.⁴² The similarity of their concerns is obvious at even a cursory glance:

- the Abhidharmic issues debated,
- the technical vocabulary with which they were expressed, and
- the general presuppositions underlying them

are the same as those used to discuss, describe and defend the concept of the $\bar{a}layavij\tilde{n}ana$. The presentation of Abhidharma doctrine in this section⁴³ will thus serve to contextualize the $\bar{a}layavij\tilde{n}ana$, and the problems toward which it was addressed, within this overarching Abhidharma milieu, <207> thereby demonstrating both its continuity with and its development of canonical *vijñana* theory.

ABHIDHARMA ANALYSIS OF MIND: ITS PURPOSE, METHODS AND PROBLEMATICS⁴⁴

Abhidharma represents the efforts to bring about systematic order and consistency within the variegated body of the discourses of the Buddha for the higher purpose, as its name – 'higher doctrine' – suggests, of leading practitioners toward the ultimate goal of liberation.⁴⁵

In an immensely consequential hermeneutical tack, the Ābhidharmikas considered this 'higher doctrine', which was expressed in the precise and technical language of *dharmas*, existential elements discretely distinguishable by their own characteristic,⁴⁶ to be 'ultimately' true. Those aspects of the doctrine, however, which were conveyed in the simpler, almost vernacular language of the early discourses, and thus not readily *transposable* into *dharmic* terms, were considered merely 'conventional', that is, merely nominal designations⁴⁷ for aggregations of those *dharmas* which exclusively could be said to truly exist. Since the *dharmas*, moreover, are strictly momentary⁴⁸ and wholly constitutive of the animate and inanimate worlds, what appear to be 'individuals' and 'things' are actually only the stream or continuity of these aggregated *dharmas* occurring one after the other in serial fashion. The discernment of these *dharmas* through higher awareness is essential for the Abhidharma's stated purpose of liberation, since, Vasubandhu declares, there is no other way to pacify the afflictions (*kleśa*) than by examining the *dharmas*, which can only be done through the Abhidharma.⁴⁹

B

Two distinct kinds of problems were created by these developments, belonging roughly to the dimensions of (i) momentariness and (ii) continuity we noted above in the canonical contexts of *vijñāna*.

- ['Synchronic' or 'dharmic' analysis:] Dissecting experience into its discrete and momentary elements, it was essential to understand the internal relationships within and between these momentary processes, for it is the presence or absence of certain factors, especially the afflictions (*kleśa*), that make any particular moment *karmically* wholesome or unwholesome; such an analysis is thus both essential to, and only realizes its significance within, the <208> soteriological project as a whole.⁵⁰ I shall call this analysis of momentary *dharmic* factors 'synchronic' or 'dharmic' analysis.
- 2. ['Diachronic' or 'santāna' discourse:] The second problematic was entailed by the first: since each mind-moment is strictly momentary, the continuity of certain characteristics of an individual (or rather, of the mental stream, *citta-santāna*) became problematic, both empirically and in regard to the traditional doctrines of *karma, kleśa,* rebirth, and gradual progress on the path. In short, the indispensable relationship between causal conditioning and temporal continuity, of how the past continues to effect the present, became problematic within the new context of momentariness. I shall call this traditional reference to aspects of experience that appear to persist for longer periods, '*diachronic*' or 'santāna' discourse.

Both the synchronic, *dharmic* analysis and diachronic discourse of the mental stream are of central importance to Abhidharma as a whole. The presence of the afflictions and the type of actions (*karma*) they instigate can be discerned only through the synchronic, momentary *dharmic* analysis, since they alone are ultimately true, while the continuity of individual *saṃsāric* existence is almost always described in reference to the diachronic level of the mental stream. The exclusive validity that Abhidharma accorded to the analysis of momentary processes of mind threatened to render that very analysis religiously vacuous by negating the legitimacy of its overall soteriological context, that of *saṃsāric* continuity and its ultimate cessation.⁵¹

We shall briefly examine the developments within the Abhidharma tradition of

- the synchronic analysis of mind-moments [Section BB],
- the diachronic analysis of continuity [Section BC] and
- the issues elicited by their fateful disjunction [Sections BD-BG].

We shall see that here too, as with its multivalence and manifold temporal contexts within the Pāli *suttas*, *vijñāna* is central to both of these discourses.

THE 'SYNCHRONIC' ANALYSIS OF MIND

BB

The synchronic analysis focuses primarily upon *citta*, 'thought', or 'mind' (an important term also used in the early canonical texts to denote the central faculty or process of mind⁵² which can become either contaminated or purified and liberated⁵³) and the mental factors (*caitta* or *cetasika*) which occur with and

accompany it.⁵⁴ This analysis <209> of *citta* is an analysis of *vijñāna* as well, since *vijñāna* is central to nearly every moment of mind and is, in any case, synonymous with *citta* in the Abhidharma.⁵⁵

Although the basic relationship between the *citta* and *caitta* is reciprocal and simultaneous (*sahabhū*),⁵⁶ the quality of karmic actions depends upon the specific relationships between particular factors. It is the mental factors (*caitta*) which are 'conjoined' or 'associated' with the mind (*citta-samprayukta*)⁵⁷ that make their accompanying actions *karmically* effective.⁵⁸ Conversely, the formative forces which are unassociated with mind (*citta-viprayukta-samskārā*) are less determinative and thus karmically indeterminate (*avyākrta*).⁵⁹

Since *dharmas* last for only an instant, continuity or change is actually only the incessant arising of succeeding new *dharmas* of a similar or different type.⁶⁰ Abhidharma explains the dynamics of their succession through a system of causes (*hetu*), conditions (*pratyaya*) and results (lit.: fruit, *phala*).⁶¹ It was, generally speaking, the difficulty in accounting for diachronic phenomena within the specifics of this system that brought about the problems towards which both certain Abhidharma notions and the concept of *ālayavijñāna* were addressed. We will discuss only those most pertinent to our concerns,⁶² foremost among which is the resultant cause and effect (*vipāka-hetu/phala*).

The relationship between the *vipāka-hetu*, the 'resultant, maturational' or 'hetergeneous cause' and its result, the 'ripened' or 'matured fruit' (*vipāka-phala*), is the core of Abhidharma karmic theory since it refers to the functioning of karmic cause and effect over extended periods of time.⁶³ This relationship stands, however, in some tension with the 'homogeneous and immediate condition' (*samanantara-pratyaya*),⁶⁴ the conditioning influence that *dharmas* bear upon immediately succeeding *dharmas* of a similar nature.⁶⁵ While the immediate succession of relatively homogeneous *dharmas* is readily explainable, heterogeneous succession is more problematic since it requires that a wholesome factor, for example, succeed an unwholesome factor, or *vice versa*.⁶⁶ But since this succession cannot be the result of homogeneous (by definition) and *immediately* antecedent conditions, it must be conditioned by a causal chain initiated at some earlier time. But how could a cause which is already past, and therefore <210> no longer existent, exert a causal influence on the present?⁶⁷ In Abhidharmic terms, what *present dharma* constitutes the link between the *vipāka* cause and result necessary for such long-term karma to operate?⁶⁸ And how or where *exactly* does it factor into the other momentary processes of mind? For if Abhidharma discourse is truly ultimate, and thus implicitly comprehensive, this must be accounted for within the *dharmic* analysis of purely momentary states.

The problems surrounding the maturational cause and effect, then, involve much more than the mere succession of heterogeneous states, since it entails origination from non-homogeneous or non-immediately antecedent conditions, of which the *potential* for karmic results over extended periods of time is crucial. But much the same problems are posed by the long-term persistence of the latent dispositions as well:

- if the *anuśaya* are present in any effective sense in each moment, how would wholesome actions ever occur?
- But if they were entirely absent, from where would they arise? (and why would one not already be an *Aryan*?). Though this will be discussed further below, the latent afflictions, in brief, are also problematic within the analysis of strictly momentary states.

• And last, the attainments and achievements acquired along the path, but not reaching full fruition until perhaps even lifetimes later, could hardly be explainable by reference to purely momentary states of mind.⁶⁹

In sum, if only momentary processes are real and effective, Abhidharma cannot account for factors that must, for (i) exegetic, (ii) systemic and (iii) empirical reasons, be conceived as subsisting over the long term. But the very purpose of synchronic analysis was, as stated above, to ascertain the underlying motivations, and thus axiomatically the nature of one's actions, so as to diminish the overpowering influence of the afflictions (*kleśa*), cease accumulating karmic potential and thereby gradually progress along the path toward liberation. Thus the diachronic discourse could not be disregarded without undermining the larger soteriological framework within which the synchronic analysis is ultimately made meaningful and intelligible. And it was the continuing validity, indeed the necessity, of just these traditional doctrines alongside the newer analytic that the various Abhidharma schools, each in their own way, felt compelled to address.

'DIACHRONIC' DISCOURSE: TRADITIONAL CONTINUITIES – KARMA, 'KLEŚA' AND SEEDS

The traditional relationship between the dynamics of karma, *kleśa* and *saṃsāric* continuity are also well preserved in the Abhidharma literature:

It is said [*AKBh* IV 1] that the world in its variety arises from action (*karma*). It is because of the latent dispositions (*anuśaya*) that actions accumulate (*upacita*), but without the latent dispositions [they] are not capable of giving rise to a new existence. Thus, the latent dispositions should be known as the root of existence ($m\bar{u}lam$ bhava).⁷⁰

It is this accumulation of actions performed, permeated and influenced by the afflictions (*kleśa*) and their latent counterparts, the *anuśaya*, that increases the mind-stream and so perpetuates the cycle of existence:

In accordance with the projective [cause] ($\bar{a}ksepa$ -[hetu]) the mental stream ($sant\bar{a}na$) increases gradually by the afflictions (klesa) and karma and goes again into the next world ... Such is the circle of existence without beginning.⁷¹

The close relationship between karma, its accumulation,⁷² and the medium or vehicle of this accumulation is, in contrast to the Pāli materials, *explicitly* identified as *vijñāna* in *Sautrāntika*-leaning sections of the *AKBh*:

Mental motivation (*manaḥsañcetanā*) projects ($\bar{a}k\bar{s}epa$) renewed existence; that [existence] which is projected is, in turn, produced from the seed ($b\bar{i}ja$) of $vijn\bar{a}na$ which is infused (*paribhāvita*) by karma. Thus, these two are predominant in bringing forth the existence which is not yet arisen.⁷³

This much is in substantial agreement with canonical doctrines,⁷⁴ except that, it should be stressed, the *Sautrāntikas* developed the traditional metaphor of seeds to *explicitly* stand for the latent potency of both (i) karma and (ii) *kleśa*, as we shall see.

The latent dispositions in the *AKBh* constitute a reservoir of ever-present proclivities predisposed to flare up and possess (*paryavasthāna*) the mind⁷⁵ in response to specific objects⁷⁶ and feelings.⁷⁷ This constitutes the vicious *saṃsāric* circle: the fruit of karma occurs *primarily* as feeling,⁷⁸ by which the dispositions are expressly provoked <212> (*kāmarāga-paryavasthānīyadharma*),⁷⁹ whereupon they in turn instigate activities that lead to further karmic result, and so on.

As in the Pāli materials, moreover, these dispositions persist until they are eradicated along the path toward liberation⁸⁰ as an Aryan.⁸¹

- But if these dispositions were constantly present and dynamically unwholesome (*akuśala*) factors associated with mind (*citta-samprayukta*), and thus by definition incompatible with wholesome factors,⁸² they would prevent wholesome processes of mind from ever arising.⁸³
- But if they were not active and manifest at that very moment,⁸⁴ how could they impart any unwholesome influence at all?
- And finally, how would a momentarily wholesome mind of an ordinary worldling differ from that of the momentary, mundane wholesome mind of an Arhat, since they would be at that time phenomenologically similar, *dharmically* speaking?

The *kleśa/anuśaya* problem thus poses the same question as that of karmic potential: how can dispositional factors, which are diachronic, *santāna*-related elements *par excellence*, be described in terms of the synchronic, *dharmic* analysis? The *Sautrāntikas* again utilize the metaphor of seed, this time to refer to the dispositions:

The affliction (*kleśa*) which is dormant is called a latent disposition (*anuśaya*), that which is awakened, an outburst (*paryavasthāna*).

And what is that [affliction] which is dormant?

It is the continuity (anubandha) in a seed-state (bija-bhāva) [of that affliction] which is not manifest.

What is awakening?

It is being present.

What is called a 'seed-state'?

It is the capacity (*śakti*) of that individual ($\bar{a}tmabh\bar{a}va$) for an affliction to arise born from a [previous] affliction, as is the capacity or memory to arise born from experiential knowledge (*anubhava-jñāna*), and the capacity for sprouts, etc., to produce a grain (*phala*) of rice bred from a [previous] grain of rice.⁸⁵

The *Sautrāntikas* here, in agreement with the *sutta* materials examined above and in contrast with the *Sarvāstivādins* and the *Theravādins*,⁸⁶ clearly distinguish between the latent dispositions and their manifest outbursts.⁸⁷ But in so doing they *opt out of the dharma system altogether*: the latent dispositions are neither associated (*citta-sampratyuka*)⁸⁸ nor dissociated with mind (*citta-viprayukta*) since they are not real existents (*dravya*).⁸⁹ <213>

And neither is the *Sautrāntika* concept of seed $(b\bar{y}a)$, representing both the potential for karmic result and the latent dispositions within the mind-stream, since it too is only nominally existent (prajñaptisat).⁹⁰ It is related, rather, to solely *diachronic* terms, such as *citta-santāna*, *vijñāna*,⁹¹ *saṃskāra*, *āśraya*, *nāma-rūpa* (or, as above, the even more nebulous *ātmabhāva*), an explicit admission of its incompatibility with, or rather *untransposability* into, synchronic, dharmic discourse:

What is called a 'seed'? Any psycho-physical organism ($n\bar{a}ma-r\bar{u}pa$) that is capable of producing a fruit either mediately or immediately through a specific modification of the mental stream (*santatiparināmaviśeṣajāt*).

What is called a 'modification'?

It is the mental stream being in a different state.

What is called the 'mental stream'?

It is the motivating complexes (*saṃskārā*) of the three times existing as cause and effect.⁹²

It is only in reference to the mental stream (*santāna*) that the concept of seed has relevance. But it is just the mass of accumulated karma (*karmopacitam*) and the inertia of the predispositions that constitute individual *samsāric* existence and the habitual energy patterns that perpetuate the whole cycle. This mass and inertia exist, in a sense, at a *sub*liminal level wholly independent of the *dharma* system, constantly informing and driving the *supra*liminal functions of mind, which in turn create further karma and stronger affliction-complexes,⁹³ just as a current of water creates and deepens its own stream bed, which then governs its overall course and rate of flow.

Vijñāna then in the *Sautrāntika* parts of the *Abhidharmakośa* in particular, and in Abhidharma in general, plays the same dual role as in the early Pāli materials.

- First, *vijñāna* as cognition plays a central role within the momentary processes of mind which the *citta/caitta dharmic* analysis explicates.
- Second, the persistence and stationing of *vijñāna* as a principle of animate life is a requisite of *saṃsāric* existence⁹⁴ and a bodily support throughout life, since it is the common element (*sādhāraṇabhūtāḥ*) from the moment of conception (*pratisandhi-citta*) at rebirth until the time of death,⁹⁵ when it finally <214> leaves the body altogether.⁹⁶

The stream of mind (*citta-santāna*), corresponding roughly to these latter aspects of *vijñāna*, is also explicitly infused by karma and the afflictions, thus perpetuating the cycle of rebirth.

In the Abhidharma, however, these two dimensions or contexts of meaning are radically differentiated and

- one of them, that of the momentary *dharmic* analysis, is given priority and ultimate status, while
- the other, the *santāna* discourse explicitly championed by the *Sautrāntikas* in the *AKBh*, is considered merely conventional or nominal;

since it remained for all of them, however, the indispensable soteriological framework within which *dharmic* analysis is ultimately made meaningful and, in the end, intelligible,⁹⁷ problems arose.

'SARVĀSTIVĀDIN' DOCTRINES

The *Sarvāstivādins*⁹⁸ attempt to reconcile the *dharmic* analysis of mind with the diachronic phenomena of karma, *kleśa*, and their gradual removal along the path presents an interesting contrast to the *Sautrāntika* concept of seeds, since it avoids involving *vijñāna* altogether. Rather than resorting to a metaphor denoting the continuous potential of such phenomena, they proposed an ontology in which *dharmas* exist throughout the three times (past, present and future).⁹⁹ This was argued on the grounds that if past causes did not exist, then no longer being present, they could not lead to future results. In one of the *Sarvāstivādin* interpretations, what distinguishes a *dharma* as present is its 'activity' (*karitra*), that is, whether or not it has the capacity to condition the occurrence of another *dharma*.¹⁰⁰

An additional *dharma* called 'possession' (*prāpti*) was also proposed, which would determine when a certain mental factor would occur at a given moment, that is, when it falls into *one's*, or rather *its own mental stream* (*santāna*).¹⁰¹ This 'possession' itself, however, is unassociated with mind (*citta-viprayukta*) and so may co-exist with either a wholesome or unwholesome nature of mind,¹⁰² thereby also allowing for heterogeneous succession.¹⁰³

And since it is the 'possession' of a *dharma* that determines its presence or absence within the mental stream, the need to distinguish between active (*paryavasthāna*) and latent (*anuśaya*) afflictions is <215> obviated. The *Sarvāstivādins* therefore simply conflate the two and assert that they are associated with mind (*citta-samprayukta*),¹⁰⁴ claiming that the latent dispositions mentioned in the *suttas* actually refer to 'possession' by another name.¹⁰⁵ Moreover, what distinguishes an Aryan in a mundane moment from an ordinary being (*prthagjana*) is just the 'possession' (*prāpti*) of the appropriate *dharmas*.¹⁰⁶ Thus, the *Sarvāstivādins* as well as the *Sautrāntikas* distinguished abandonment of the afflictions independently of the actual *present* state of mind¹⁰⁷ with the concepts of 'possession' and 'seeds', respectively.

The *dharma* of 'possession', however, was not systematically worked into the complex scheme of cause, condition, and result (*hetu, pratyaya, phala*). As the final mechanism of the nature of karmic actions, the afflictions which instigate them, and the ultimate indicator of progress along the path, *prāpti* itself is remarkably vague and indeterminate, betraying its *ad hoc* nature and inviting Vasubandhu's open disdain.¹⁰⁸

THE MEDIUM OF SEEDS, BODY/MIND RELATIONS AND MEDITATIVE CESSATION

The idea that the accumulation of karma and the continuity of the afflicted dispositions were transmitted through the stream of mind raised, however, further questions regarding the two aspects of *vijñāna* delineated above:

- how does this mental series relate, if at all, to the traditional six cognitive modes?
- Is the series merely one moment of cognition after another? If so, then is there sufficient homogeneity between succeeding moments of the six cognitive modes, with their attendent and divergent mental factors and physiological bases, so as to allow for the transmission of such karmic potential and afflictive potency?

BE.

• And if not, would the stream of mind that transmits such potential refer to a heretofore unspecified kind of mind?

These questions were brought to a head in the context of body/mind issues in which the continuous presence of mind was essential:

- what kind of *vijñāna* (or *citta*)¹⁰⁹ is it that, as in the canonical doctrines, takes up or appropriates (*upatta* or *upādāna*) the body and its sense organs at birth and is thereafter its support or basis (*āśraya*)¹¹⁰ until its departure from the body at death?
- And what kind of mind keeps the body alive during the absorption of cessation in <216> which all mental activitities come to a halt (*nirodha-samāpatti*)?¹¹¹
- Either mind is present, in which case what type of mind would it be without any mental activities whatsoever?
- Or, if mind were completely absent and its continuity cut, then what would ensure the transmission of karma and afflictive potential,¹¹² and why would the practitioner not simply die?
- And what would serve as the homogeneous and immediately antecedent condition (*samanantarapratyaya*) for the moment of mind which emerges from this absorption,¹¹³ since its 'mind support' (*manāśrayaḥ*), an immediately antecedent mental cognition,¹¹⁴ would necessarily have been absent?

It is clear that no single one of the six cognitive modes is fully capable of all of the various functions attributed to *vijñāna* in both canonical and Abhidharma sources, since each of them depends upon their respective sense organs and specific sense objects, is intermittent and always accompanied by associated mental factors. The various approaches to these questions evince a similar search for a different type of mind, one subsisting in some fashion independently of the six cognitive modes.

- The *Sautrāntikas* suggested that the *citta* which emerges from the absorption of cessation arises from seeds continuously preserved in the body, since they held that mind and body are mutual seeds of one another;¹¹⁵ others, however, criticized this for abrogating the condition of homogeneity, that the effect must be similar to the cause.¹¹⁶
- The *Sarvāstivādins* held that the emerging *citta* is directly conditioned by the last moment of *citta* preceding the absorption, since for them those past *dharmas* actually exist.¹¹⁷
- Others maintained, however, that a subtle form of mind (*sūkṣma-citta*) subsists without apparent functioning during the absorption, since otherwise the complete withdrawal of *vijñāna* would result in death.¹¹⁸
- The Yogācārins combined these characteristics into a continuous and subtle type of mind that carries the seeds of both body and mind together, *viz*. the *ālaya-vijñāna*.¹¹⁹

BHAVANGA-CITTA

BF.

The transition from one body to another at rebirth is an interruption in the material series, over which the transmission of accumulated $\langle 217 \rangle$ karma and the ingrained *kleśa* traverses until one has achieved liberation. Most Abhidharma schools considered the mind which reconnects (*pratisandhi-citta*) at rebirth (*upapatti*), and thereupon, joins with the fetal materials, to be a moment of mental cognition (*manovijñāna*).¹²⁰ The *Theravādins*, however, amended this position with the new concept of the life-element or life continuum (*bhavanga-citta*),¹²¹ which addresses a variety of problems and so bears comparison with the *ālayavijñāna*.

The *bhavanga-citta* is a resultant (*vipāka*), and thus *karmically* neutral, mind of homogeneous nature which takes its particular character at rebirth and to which the mind naturally reverts in the absence of cognitive objects.¹²² As a neutral 'buffer-state' between moments of cognition, it serves, along with the object itself and attention, as one of the immediate conditions upon which specific cognitions arise, thus also resolving the problem of heterogeneous succession.¹²³ It is not, however, a continuous stream since it is constantly interrupted by these cognitions, nor is it simultaneous with them.¹²⁴ Neither is the *bhavanga-citta* in its classical formulation connected to the acute functions of karma or *kleśa*, since it is concerned primarily with continuity and perception. Karmic continuities in the *Theravāda*, rather, in Collins' words (1982: 248), have no "underlying connecting thread, save the overall force of *karma* which creates them," transmitted through the unbroken succession of either mental moments, some subliminal and some supraliminal, or, during the mindless absorptions, the material life faculty – in sum, a conception not too dissimilar from the *Sautrāntikas*' mental stream (*citta-santāna*), where it is the stream of *citta* or *vijñāna per se* that insures the continuity of karma except during the absorption of cessation.

It is with its metaphysical functions, however, that the *bhavanga-citta* bears the closest resemblance to the *ālayavijñāna*. Commenting on these Collins (1982: 239) remarks:

It is a condition of existence in two senses:

- first, in the sense of its mere occurrence as a phenomenon of the samsāric, temporally extended sphere, as a necessary part of any individual name-and-form ... it is both a causal, 'construct-ive' and a resultant, construct-ed factor ...
- Secondly, it is itself a conditioning factor of existence, in the particular sense of being a necessary condition for any conscious experience of life. It is only on the basis of *bhavanga* that any mental processes can arise.¹²⁵ <218>

And it is precisely upon this dual nature (i) of a continuous, constructed aspect of mind necessary for *saṃsāric* existence and (ii) of an active, conditioning aspect serving as a precondition for all cognitive processes that the complex notion of the *ālayavijñāna* was built.¹²⁶

INDEX OF CONTROVERTED ISSUES

We have seen that the Abhidharma tradition laid ultimate validity upn the momentary factors (*dharmas*) wholly constitutive of the individual and whose (mostly) unbroken succession is conventionally designated

BG.

the mental stream (*citta-santāna*).¹²⁷ The discernment of these factors as they inform, indeed constitute, one's thoughts and actions provided a powerful analytic in service of the higher religious aims of purification of the mind, the cessation of karmic accumulation, and the gradual progress toward these goals. This newer Abhidharmic analytic, however, became increasingly problematic when contextualized within the larger soteriological framework in which it was ultimately meaningful. For when it came time to describe the accepted workings of *karma* and *kleśa*, and their gradual eradication, in terms of the analysis of momentary processes of mind and its concommitant mental factors (*citta-caitta*), the dogmatic, systemic and empirical inadequacies became glaring indeed. And this inability to adequately contextualize the *dharmic* analytic undermines the very purpose of discerning these momentary processes and overcoming their pernicious influences for which it was conceived in the first place.

The totality of the problems created by the Abbidharmic analytic suggests they are of a systemic nature, elicited by the disjunction between the two temporal dimensions of *vijñāna* which we first discerned within the early Pāli materials. The common thread connecting them is that they refer to, rely upon or seem to require aspects of mind which persist in some fashion beyond, or more precisely, *independently* of the momentary cognitive processes.¹²⁸ And while these continuous elements must be, for the most part, *potentially* present, they must also be strictly *neutral* in their karmic influences.¹²⁹ A short summary of these issues, most of them discussed above, bears this out.¹³⁰ <219>

Karma:

- (1) is there a distinct factor of karmic accumulation (karma-upacaya)?¹³¹
- (2) is karmic accumulation (karma-upacaya) related to mind (vijñāna)?¹³²

Kleśa/anuśaya:

- (3) are the outbursts (*paryavasthāna*) of afflictions (*kleśa*) distinct from their latent dispositions (*anuśava*)?¹³³
- (4) are the latent dispositions (*anuśaya*) dissociated from the mind (*citta-viprayukta*), and thus karmically neutral?¹³⁴
- (5) are the latent dispositions (*anuśaya*) simultaneous or compatible with wholesome states (*kuśala-citta*)?¹³⁵
- (6) are there innate, but karmically neutral afflictions (*kleśa*)?¹³⁶
- (7) are there seeds $(b\bar{i}ja)$ that represent the latent dispositions, their 'impressions' $(v\bar{a}san\bar{a})$, the potential for *karmic* result, and/or subtle forms of *vijnana*?¹³⁷

Attainments:

- (8) do Aryans harbor afflictions or latent dispositions (*anuśaya*)?¹³⁸
- (9) is there a distinct attainment which distinguishes those who are or will be Aryans from the non-liberated?¹³⁹

Continuity of Consciousness:

- (10) are there subtle ($s\bar{u}ksma$) and enduring forms of mind?¹⁴⁰
- (11) is a subtle form of mind (*vijñāna*) present during the absorption of cessation or unconscious states?¹⁴¹
- (12) is there a distinct type of *vijñāna* that transists at rebirth?¹⁴²
- (13) is there a neutral type of mind which can mediate between two heterogeneous states?

Simultaneity of Consciousness:

- (14)can ordinary mind (*citta* or *vijñāna*) contain or accept the seeds ($b\bar{i}ja$) or 'impressions' (*vāsanā*)?¹⁴³
- (15) is there a type of mind (*citta* or *vijñāna*) underlying the cognitive modes as their basis (\bar{a} śraya) or root ($m\bar{u}la$)?¹⁴⁴ <221>
- (16) do the different cognitive modes (*vijñāna*) function simultaneously?¹⁴⁵

CONCLUSIONS

C.

Collins' (1982: 224) remark on the use of seed imagery in *Theravāda* – "the imagery of seeds and fruit is never regularized to the extent of becoming technical terminology built into the ultimate account of continuity" - can, I believe, be extrapolated to the problem of the individual mind stream within Abhidharma as a whole. Since all *dharmas* are momentary, Abhidharma does not attribute ultimate validity to any factor which continues independently of the analyzable, momentary processes of mind. All the doctrines referring to the continuity of karma and kleśa examined above, however, (with the exception of vijñāna in its momentary, cognitive aspect), depend upon their relation to elements (citta-santāna, āśraya, nāma-rūpa, ātmahhāva, bīja) considered extraneous to dharmic discourse.¹⁴⁶ The fact that this juxtaposition of doctrinally technical language with naturalistic metaphors, analogies and conventional usages was necessary in order to give a full account of the continuity of karma, kleśa, and the attainment of stages in their eradication, demonstrates the limitations of purely *dharmic* discourse, a conclusion supported by all the above-mentioned 'pseudo-permanencies' and 'pseudo-selves' (Conze, 1973: 132, 138). The seeds, for example, were never intended to be part of that discourse since they were not real existents (*dravya*) at all, but simply metaphors for the underlying capacities (*sakti* or *sāmarthyam*),¹⁴⁷ potentials and developments of mind in terms of the life-processes of insemination (paribhāvita), growth (vrddha) and eventual fructitication (vipāka-phala; 'ripened fruit').

Central to these tensions lay, again, the concept of *vijñāna*, with its two temporal aspects from canonical times, (i) as momentary 'cognition' and (ii) as a continuous, conscious factor essential for life, corresponding, respectively, to (i) the synchronic analysis of mind (*citta/caitta*) and (ii) the diachronic discourse of the mental stream (*santāna*) which grows and develops. To the extent that Abhidharma represents the exclusive validity of the synchronic analysis over diachronic discourse, it is so removed from any greater temporal context as to be nearly ahistorical, <221> for anything more than the immediate succession of momentary *dharmas* was indescribable, i.e. only nominally or figuratively true (and even this was problematic, as the issues involving heterogeneous succession demonstrate, for these were ultimately

inseparable from problems surrounding the fruition of past *karma*, the persistence of latent dispositions, the emergence from the absorption of cessation, etc.¹⁴⁸). The Abhidharma analysis thus undermined its own encompassing soteriological context in which alone it was made meaningful and coherent.

The entire Abhidharma project, in short, of a soteriology based upon a systematic analysis of momentary mental processes in terms of discrete elements or factors, is at stake here. And it is at stake because the Abhidharma, as it stands, cannot accommodate dispositional or conditioning factors outside of, but still very much influencing, those processes most amenable to their probing investigation, in other words, those unmanifest factors clinging to the mental stream, the continuity of individual existence within *samsāra*.

And it was the tension, at least in part, between these two levels of doctrinal analysis and discourse, focused upon the momentary and continuous processes of mind, respectively, that foreshadowed if not stimulated the conceptualization of the *ālayavijñāna*. For it is the series that, if anything, 'carries' the seeds and so insures doctrinal and empirical meaning and coherence. If the Abhidharma project as a whole was to be salvaged, the series and its seeds must be *systematically* worked into *dharmic* discourse, so that it may adequately describe the continuing persistence and influence of the afflicting passions, the accumulation of karmic potential, the presence of bodily vitality, and the marked stages along the path, yet at the same time preserve the developed system of analysis of one's actions in terms of the momentary and discrete psychology worked out over the centuries by generations of scholars and adepts. But for this a wholly new model of mind was called for, one that could articulate the simultaneous existence of both of these temporal dimensions, of momentary, manifest activities and of the persisting influences of the past. Of all the notions proffered, only the *ālayavijñāna* attempted to systematically integrate, or rather reintegrate in the context of the sophisticated <222> Abhidharma doctrine, these two distinct aspects of mind first found undifferentiated in the early discourses.

D. **THE ĀLA YAVIJÑĀNA**

DA. EXCURSUS ON THE 'ĀLAYAVIJÑĀNA' AS A 'SYSTEMATIC' INNOVATION

It is clear that the issues which became problematic within Abhidharma discourse were of a *systemic* nature, i.e. they entailed aspects of experience which lay *outside* of the *dharmic* analysis of momentary mental processes, yet which were, for exegetical, doctrinal and empirical reasons, necessary for preserving the continuous *potential* for conditioning those very processes. When a whole series of related problems arises in this fashion predicated upon the same presuppositions, it suggests that they are entailed by those very presuppositions which piece-meal solutions alone cannot fully resolve. The various concepts proffered by the various Abhidharma schools were simply *ad hoc*, since they addressed these issues separately, without either challenging their underlying presuppositions nor contextualizing them within a larger, more encompassing conceptual framework.

This was only accomplished when the Yogācārins fundamentally <10> restructured the theory of mind with the *ālayavijñāna* at its center, resulting in a bifurcated model of mind which depicted distinct, simultaneous and wholly interdependent types of mental processes:

- (i) those of discrete, momentary cognition and
- (ii) an abiding, maturing and accumulating, yet subliminal, level of basal consciousness.

This represents a systematic development of those aspects of *vijñāna* which had become marginalized within *dharmic* discourse, which at the same time explicates the relationship between the manifold functions and contextual nuances originally found commingled in the early notion of *vijñāna*.

The systemic nature of these problems and of the new theory of mind which addresses them suggests that what has taken place is nothing less than a 'paradigm shift' in Kuhn's sense of the word. These developments correspond closely to Kuhn's analysis of the dynamics of paradigm shifts in many respects: the model of mind centered on the *ālavavijñāna* represents a transformation of "some of the field's most elementary theoretical generalizations" through a "reconstruction ... from new fundamentals" (Kuhn. 1970: 84f); this shift was instigated by a 'crisis' in the previous paradigm due to the number of "recognized anomalies whose characteristic feature is their stubborn refusal to be assimilated to existing paradigms" (97): the Abhidharmists' initial response to these anomalies was to devise "numerous articulations and *ad hoc* modifications of their theory in order to eliminate any apparent conflict," (78) each variation of which might express "some minor or not so minor articulation of the paradigm, no two of them quite alike, each partially successful, but none sufficiently so to be accepted as [a new] paradigm" (83): the "proliferation of versions of a theory," Kuhn observes. "is a very usual symptom of crisis" (71).

The various 'demonstrations' of the *ālayavijñāna* discussed below, which typically describe and defend the *ālayavijñāna* while demonstrating the inadequacy of alternative theories, also suggest Kuhn's description of a paradigm shift: since "paradigms gain their status because they are more successful than their competitors in solving a few problems that the group of practitioners has come to recognize as acute" (23), he says, "the decision to reject one paradigm is always simultaneously the decision to accept another, and

the judgment leading to that decision involves the comparison of both paradigms <11> with nature *and* with each other" (77). Hence the formal 'proofs' of the existence of the *ālayvijñāna* with their insistent critique of

- (1) the traditional six vijñāna theory and
- (2) its presupposition of serial functioning.

Having demonstrated a 'family resemblance' between the problems elicited by the presuppositions of Abhidharma, and their systemic nature stemming from exclusive reliance upon the *dharmic* discourse, it remains to outline exactly how the complex of notions surrounding the *ālayavijñāna* actually addresses these issues within a larger systematic framework, which at the same time harks back to the earlier constellation of features surrounding the canonical *vijñāna*. That is, we must describe the characteristics of this new paradigm of mind in some supporting detail.

But before we examine the *ālayavijñāna* in this fashion, the aim of this essay must be reiterated. Since I am attempting to understand the import of the *ālayavijñāna* system within the larger context of Buddhist *vijñāna* theory, I focus more upon its structural similarities with early *vijñāna* and its schematic relationship with contemporary Abhidharma than on the discrete rationales for its *initial* introduction (and for each step of its long development and systematization), which Schmithausen (1987) has recently addressed in painstaking detail.

These rationales are, of course, indispensable to any complete understanding of its long development¹⁴⁹ and we shall readily follow Schmithausen's basic chronological reconstruction. I would argue, however, that in the light of the systemic problems provoked by the *dharmic* theory as a whole, these rationales represent more the *occasions* for the origination and continual development of a new system of mind – as gradual refinements of a new paradigm – than its *overall significance* and *justification*: but just such an inquiry is, I believe, still a *desideratum*. Thus, I focus upon the disjunction, centering on *vijñāna*, between the synchronic *dharmic* analysis and diachronic *santāna* discourse on the grounds that when a number of hypotheses (of which the *ālayavijñāna* was only one) are put forth addressing similar concerns, their individual origins are overshadowed by the overall problematics to which they are all addressed: for such concepts may well be (and indeed often are) conscripted for purposes quite <12> remote from their originating context. Since the "proliferation of versions of a theory is a very usual symptom of crisis," it is the exact nature of this crisis and the *Yogācārin* response¹⁵⁰ to it which are under consideration here.

THE 'YOGĀCĀRABHŪMI' ('INITIAL PASSAGE'), THE 'SAMDHINIRMOCANA SŪTRA' AND THE ORIGINS OF THE 'ĀLAYAVIJNĀNA'¹⁵¹

The *Yogācara* conception of the *ālayavijñāna* developed considerably from one text to the next (following Schmithausen's chronology) through an increasing systematization, along largely *Abhidharmic* lines, and with the continuous accretion of related functions, most of which were originally associated with the canonical notion of *vijñāna* and had became topics of controversy amongst the Abhidharma schools. It is this profusion of associated concepts and the detail of its systematic argumentation that now warrants our attention.

Although the *Samdhinirmocana Sūtra* is traditionally regarded as the first major *Yogācāra* text, the beginnings of the *ālayavijñāna* seem rather to be found within the voluminous *Yogācārabhūmi*, closely associated with the name of Asanga.¹⁵² In what Schmithausen takes to be its initial occurrence, and thus titles the '*Initial Passage*'.¹⁵³ the *ālayavijñāna* is portrayed as a kind of basal consciousness which remains uninterruptedly within the material sense-faculties during the absorption of cessation (*nirodha-samāpatti*) and possesses in seed-like form the causal conditions for the future occurrence of cognitive processes in the traditional six modalities. These latter are now collectively designated as "arising" or "functioning" cognitions (*pravrtti-vijñāna*) inasmuch as they intermittently arise, come forth, issue, occur, etc., in contrast to their more steady counterpart, the abiding, uninterrupted *ālayavijñāna*.¹⁵⁴ The *ālayavijñāna* here is closely aligned with bodily existence: it is that consciousness (*vijñāna*) which is necessary, along with heat (*uşma*) and life-force (*āyus*), for maintaining bodily life and preventing death.¹⁵⁵ Nevertheless, this conception of the *ālayavijñāna* does little more than replace the *Sautrāntika* notion that the body is the carrier of the seeds during the absorption of cessation with a new and indeterminate form of mind, still unrelated <13> to the traditional six cognitive modes.¹⁵⁶ Nor is its status outside of the absorption of cessation clearly defined.

It is the *Samdhinirmocana Sūtra* that addresses these latter issues and, in few short passages, outlines the key developments in the *Yogācāra* model of mind, largely through explicating those *santāna*-related characteristics first found in the canonical notions of *vijñāna*. In a significant departure from its earlier role as a basal consciousness (*vijñāna*) that sticks closely to the body, what had been primarily a "physiological" *vijñāna* now assumes a distinctly "psychological" character: the *ālayavijnāna* not only functions in tandem with the six modes of cognition, but, more importantly, it underlies and supports them as their basis. All of them, moreover, may occur together simultaneously rather than serially.

First, the *sūtra* describes the *ālayavijñāna* as the mind that possesses all the seeds and which, as *vijñāna* in the early Pāli doctrines and *santāna* in the *AKBh* were portrayed, enters into the mother's womb, appropriates the body, and increases and develops within *saṃsāric* existence:

In *saṃsāra* with its six destinies (*gati*), such and such beings are born as such and such a type of being. They come into existence (*abhinirvrtti*) and arise (*utpadyante*) in the womb of beings. ... There at first, the mind which has all the seeds (*sarvabījakam cittam*), matures, congeals, grows, develops and increases¹⁵⁷ based upon the two-fold appropriation (*upādāna*), that is,

- 1. the appropriation of the material sense-faculties along with their supports (*sādhiṣṭhāna-rūpīndirya-upādāna*) and
- the appropriation (*upādāna*) which consists of the predispositions (*vāsanā*) toward profuse imaginings (*prapañca*) in terms of conventional usage (*vyavahāra*) of images (*nimitta*), names (*nāma*) and conceptualizations (*vikalpa*) (*nimitta-nāma-vikalpa-vyavahāra-prapañcavāsanā-upādāna*).

Of these, both of the appropriations exist within the realms with form, but the appropriation is not two-fold within the Formless realm.¹⁵⁸

In the form of the two appropriations, the $\bar{a}layavij\bar{n}\bar{a}na$ maintains an intimate and essential relationship with the animate body, while at the same time it transmits the predispositions or impressions stemming from past cognitive and conceptual experience. It is an ongoing basal consciousness which, like the organic processes used to describe it, is both produced by and preserves the impressions of its own past developmental processes. These twin appropriations ($up\bar{a}d\bar{a}na$) reflect as well the double functions that appropriation ($up\bar{a}d\bar{a}na$) played in <14> the early discourses and in the series of dependent origination which we observed above: "fuel, supply, substratum by means of which an active process is kept alive or going," and so derivatively, "finding one's support for, nourished by, taking up." It represents

- (i) a key link in one of the rebirth sequences within that series, as well as
- (ii) the active, affective sense of "attachment," or "grasping," a key psychological factor in perpetuating *saṃsāric* life.

This dual character, as we shall see, is implicit in most of the important synonyms of the ālayavijñāna.

The sūtra continues:

This consciousness (vijnana) is also called the appropriating consciousness ($\bar{a}dana-vijnana$) because the body is grasped ($grh\bar{t}a$) and appropriated ($up\bar{a}tta$, or $\bar{a}tta$) by it.

It is also called the "*ālaya*" *vijñāna* because it dwells in and attaches to this body in a common destiny (*ekayogakşema-arthena*).

It is also called mind (*citta*) because it is heaped up ($\bar{a}cita$) and accumulated (*upacita*) by [the six cognitive objects, i.e.:] visual forms, sounds, smells, flavors, tangibles and *dharmas*.¹⁵⁹

Although they also contain distinct affective implications, these synonyms reflect the primarily somatic nature of the type of basal consciousness which the early descriptions of the *ālayavijñāna* suggest. As such, they refer to functions traditionally attributed to *vijñāna* of preserving the continuity of (mostly embodied) individual existence throughout a lifetime and over many lives, as well as allowing for the continuous transmission of karma and *kleśa*, in the guise of the "mind which possesses all the seeds."

But it is through its relationship with the traditional six cognitive processes that the *ālayavijñāna* is "heaped up", signifying the important role that the *ālayavijñāna* plays within the momentary processes of mind and initiating its eventual integration into the synchronic Abhidharma analytic. In perhaps its most significant departure from the traditional psychology, these cognitive modes no longer occur conditioned solely by the concomitance of their respective sense organs and epistemic objects, but they occur supported by and depending upon the *ālayavijñāna* as well, with which they occur simultaneously:

The six groups of cognition (sadvijnankaya) ... occur supported by and depending upon (samniśritya pratisthāya) the appropriating consciousness (adana-vijnana). Of these, the visual cognition occurs supported by (niśritya) visual forms (rupa) and the eye furnished with consciousness (savijnanaka cakşus). A discriminating mental <15> cognition (vikalpaka manovijnana) with the same sense field occurs at the same time (samakala) along with the visual cognition.

If the conditions for a single visual cognition occurring simultaneously are present, then supported by and depending upon the appropriating consciousness only a single visual cognition occurs simultaneously. If the conditions for up to all five groups of cognition occurring simultaneously are present, then all five groups of cognition occur simultaneously.¹⁶⁰

In a further move away from the 'somatic' mind (*vijñāna*) of the *Initial Passage*, the *Saṃdhinirmocana Sūtra* also states that the *ādāna/ālayavijñāna* has its own epistemic object: the *ādānavijñāna* occurs with an imperceptible or unrecognizable cognition of the stable external world (*asaṃvidita-sthira-bhājana-vijñapti*).¹⁶¹ Motivated perhaps by the usual cognitive definition of *vijñāna* in which an object is a requisite condition for the occurrence of *vijñana*, the object of the *ālayavijñāna* must be constantly present, but not so strong as to contradict its inactive nature within the absorption of cessation.

In sum, by redrawing the model of mind in this fashion, the *Samdhinirmocana Sūtra* initiates the reintegration of the diachronic dimension of *vijnāna* pertaining to *samsāric* continuity – rebirth, the maintainance of the animated body, and the perpetuation of karma in the form of seeds – with the synchronic analysis of mind focusing upon momentary cognitive processes. Though the details have yet to be filled in, the broad outline is clear. The two distinct dimensions of *vijnāna* occur simultaneously and mutually dependent upon each other:

- the continuous *ālayavijñāna* provides the constant support and basis for the supraliminal cognitive modes,
- while they in turn "heap up" (*ācita*) and "accumulate" (*upacita*) in the newly fashioned *citta*, the "mind with all the seeds" (*sarva-bījakam cittam*).

The affective connotations of 'attachment' and 'clinging', implicit in the terms ' $\bar{a}d\bar{a}na$ ' and ' $\bar{a}laya$ ', and which will become the basis for yet further development, is only hinted at in the famous verse closing Chapter V:

The appropriating consicousness, profound and subtle,

Like a violent current, flows with all the seeds;

I have not taught it to the ignorant.

Lest the should imagine [it] as a self.¹⁶²

<16>

THE ĀLAYA TREATISE OF THE 'YOGĀCĀRABHŪMI: THE 'PROOF PORTION'

The *Ālaya Treatise* of the *Yogācārabhūmi*, which consists of the *Proof Portion* and the *Pravṛtti* and *Nivṛtti Portions*,¹⁶³ further develops the concept of the *ālayavijñāna*, describing it in systematic Abhidharmic terms and elaborating in specific detail the mutually interactive relationship between these distinct levels of simultaneous mental processes. The systematization of the *ālayavijñana* found in these chapters essentially completes the integration of the diachronic and synchronic articulations of *vijñāna* along the lines found in

DC.

the *Sandhinirmocana Sūtra*, and in addition develops a conception of subliminal afflictive mentation as a continuous, separate and discernable function of mind.

The conception of the $\bar{a}layavij\bar{n}\bar{a}na$ in the *Proof Portion* is less detailed than in the later sections of the $\bar{A}laya$ *Treatise*, but displays marked development over that found in the *Initial Passage* and the *Saṃdhinirmocana Sūtra*.¹⁶⁴ It offers 'proofs' for the dimension or type of mental processes such as the $\bar{a}layavij\bar{n}\bar{a}na$, chiefly on the grounds that

- the diachronic functions traditionally attributed to *vijñāna*, in particular the appropriation of the body at rebirth, throughout life, and during the absorption of cessation and the process of death, cannot be carried out by the six cognitive modes, and that
- (2) even such synchronic processes as immediate cognition are not fully tenable without the simultaneous functioning admitted by the new system centered upon the *ālayavijñāna*.

(1) As for the diachronic functions of mind, the *ālayavijñāna* and the functioning cognitions (*pravrtti-vijñāna*) are dichotomized on the basis of their originating conditions and along lines quite similar to those we first analyzed in the early Pāli materials:

- the *ālayavijñāna* is constant, because it occurs conditioned by past *saṃskārās* and is therefore also a karmically indeterminant resultant state (*avyākrta-vipāka*), and it pervades the entire body;
- the functioning cognitions (*pravrtti-vijñāna*), on the other hand, are momentary and intermittent, since they occur due to present conditions (the sense faculties, sense fields and attention), are experienced as wholesome or unwholesome and thus karmically determinant, and they are related to only their own respective sense bases.¹⁶⁵

For these reasons, none of the momentarily occurring <17> types of cognition can be the *vijñāna* which appropriates the entire body at birth or throughout life.

Much the same reasons are implicit¹⁶⁶ in the question of mutual seeding (*bījatvam ... anyonyam*), which addresses the immediate infusion and continual transmission of the seeds from moment to moment. Since the cognitive processes which succeed each other are of such diverse qualities and may belong to radically divergent realms of existence, there is insufficient homogeneity between them for the seeds to be properly received or transmitted through the arising cognitions alone; thus, a continuous and neutral type of mentality capable of receiving all types of seeds such as the *ālayavijñāna* was deemed necessary.¹⁶⁷ This point implicitly raises the difficulties surrounding heterogeneous succession as discussed in the Abhidharma literature.

(2) The *Proof Portion* advocates the simultaneous functioning of the *ālayavijñāna* and six arising cognitions on the grounds that the multifaceted nature of common cognitive and physical experience cannot be adequately explained either

- (i) without an underlying and simultaneous sentient basis such as provided by the *ālayavijñāna*, or
- (ii) solely by the serial functioning of the arising, as in the traditional scheme.¹⁶⁸

The cognitive functions of the *ālayavijñāna* are also expanded and expressed in terms of the complex nature of conscious experience in general. Its functions are four-fold:

(a) the perception of the world, (b) the perception of this basis [i.e. the body], (c) the perception "[This is] I," and (d) the perception of the sense-fields. These perceptions are experienced as occurring simultaneously moment to moment. It is not tenable for there to be diverse functions like this within a single moment of a single cognitition.¹⁶⁹

The *Samdhinirmocana Sūtra* VIII 37.1 had already declared that the adana-vijnana has an (implicitly) continuous, though all but imperceptible, perception of the enduring external world (*asamvidita-sthira-bhājana-vijnapti*). To this is now added the constant sensations stemming from the *ālayavijnāna*'s bodily basis. Together with the normal perception of the sense-fields and a distinct sense of self-identity, of "[This is] I," we have the first glint of the full Yogācāra <18> model of mind, to be elaborated still further in succeeding texts. This last item, the sense of self-identity, alludes to a continuous but subliminal level of self-view which subsists until the later stages on the path. This was clearly adumbrated in the early Pāli materials, became problematic in the *AKBh*, and was then fully systematized only in the *Pravṛtti/nivṛtti Portions* and, more especially, in the *MSg*.¹⁷⁰

The subsistence of the impressions of $(v\bar{a}san\bar{a})$ or dispositions toward (anuśaya) these afflictions became problematic, we shall remember, within the strictures of the *dharmic* analysis and the *Sautrāntikas* used the metaphor of seeds to refer to their continuing yet unobstructing presence (in addition to potential for karmic fruition). The conception of the *ālayavijñāna* has heretofore concerned primarily the seeds of *karma* without directly addressing the question of the latent dispositions. But once the 'somatic' emphasis of the *ālayavijñāna* is superseded by its psychological functions the whole perspective is changed, for the afflictive dispositions are much more psychologically active than the simple storage of the seeds of karma. This is because, however important the genesis of the supraliminal forms of mind may be, it is the presence of the afflictions themselves that most directly affect the activity of those forms, making them karmically unwholesome.¹⁷¹ Thus the presence of afflictive tendencies plays an essential role in the continual karmic activities that perpetuate *saṃsāric* existence as a whole. In terms of dependent origination, it is just the *saṃskārās*, represented by the afflictive activities, that lead to the fruit, a resultant *vijñāna*, here denoted the "*ālaya*" *vijñāna*.

While the closing verse of *Samdhinirmocana Sūtra V*. had only hinted at the affective nuances of the term ' $\bar{a}laya$ ' as 'clinging' and 'attachment', the *ASBh* (11.1, just prior to the *Proof Portion*) includes them in its 'etymological' explanation: "Because *dharmas* dwell ($\bar{a}l\bar{i}yante$) there as seeds, or because beings grasp [it] as a self, [it is] the $\bar{a}layavijn\bar{a}na$."¹⁷² Since the $\bar{a}layavijn\bar{a}na$ refers to *citta* in the *Yogācāra* view, this accords with traditional views that *citta* is often (mis)taken as a self.¹⁷³

This important aspect of the $\bar{a}layavij\tilde{n}ana$ system will be further elaborated in the next important sections treating the $\bar{a}layavij\tilde{n}ana$, the *Pravrtti* and *Nivrtti Portions*, which constitute the remainder of the $\bar{A}laya$ *Treatise*. <19>

THE 'ALAYA TREATISE': 'THE 'PRAVRTTI' AND 'NIVRTTI PORTIONS'

These portions of the *Ālaya Treatise* present the *ālayavijñāna* within a more systematic Abhidharmic framework, while at the same time portraying the metaphysical aspects of the *ālayavijñāna* much as *vijñāna* was portrayed in the early Pāli materials and in the *AKBh*: the continuity and cessation (or ultimate transformation) of the *ālayavijñāna* is virtually equated with the perpetuation and cessation of individual *saṃsāric* existence. The conception of the *ālayavijñāna* here represents the nearly complete systematic integration of the diachronic aspects of *vijñāna* with the synchronic *dharmic* analysis of mind focusing upon the momentary arising cognitions (*pravṛtti-vijñāna*). As such, it articulates within the more sophisticated Abhidharma milieu the relationship between those two distinct dimensions of *vijñāna* first discernable in the early Pāli materials.

In the *Nivrtti Portion* the *ālavavijñāna* is virtually equated with the mass of accumulated karma, defilements (*saṃkleśa*), appropriations (*upādāna*) and spiritual corruptions (*dausthulya*) which keep beings entrapped in *saṃsāra*. Since it possesses all the seeds, the *ālayavijñāna* is the root of the defilements in this world:

- it is the "root of the coming-about (*nivrtti*) of the animate world (*sattva-loka*) because it is what brings forth (*utpādaka*) the sense faculties with [their material] bases and the arising cognitions."¹⁷⁴
- It is likewise the root of the inanimate world (*bhājana-loka*)¹⁷⁵ and
- the cause of the continuance of the afflictions (*kleśa-pravrtti-hetu*).¹⁷⁶

The *ālayavijñāna* thus comprises those very elements which constitute and perpetuate samsāric existence.

When wholesome *dharmas* are cultivated, however, the *ālayavijñāna* comes to an end.¹⁷⁷ As the basis is revolved or transformed (*āśrayam parivartate*) the *ālayavijñāna* is eliminated (*prahīna*), and thus so are all the defilements, appropriations. and spiritual corruptions, and with them the cause of future rebirth.¹⁷⁸ In sum, the perpetuation and cessation of the *ālayavijñāna* is that of individual *saṃsāric* life itself, much as *vijñāna* was portrayed in the early Pāli texts.

The somatic and metaphysical aspects of the *ālayavijñāna* outlined so far are in basic agreement with traditional understandings of *vijñāna* and, although presented in more descriptive detail, represent little <20> substantive development over earlier *Yogācāra* treatments. What distinguishes the *Ālaya Treatise*'s conception of the *ālayavijñāna*, above all, is its systematic description in terms of the major categories of Abhidharma metapsychology. The *ālayavijñāna* functions

- (1) in terms of its cognitive objects (*ālambana*) and associated mental factors (*samprayukta-caitta*), making it a veritable *vijnāna* in the traditional epistemic sense;¹⁷⁹ and
- (2) in terms of the processes of mind with which it is simultaneous (*sahabhāva*) and reciprocally conditioning (*anyonya-pratyayatā*), i.e. the six arising cognitions and a new level of afflictive mentation, the *manas*.

These developments elaborate in Abhidharmic terms the basic structure first presented in the Samdhinirmocana Sūtra.

The *ālayavijñāna*'s epistemic objects consist of

- (i) the external world and
- (ii) the so-called "inner appropriations" (adhyātman upādāna), much as in the Samdhinirmocana Sūtra.

The implications which these objects, and their mutual relationship, carry for the *Yogācāra* theory of mind can hardly be overstated. The inner appropriation comprises the sense faculties and "the predispositions toward attachment to the falsely discriminated,"¹⁸⁰ the latter representing the cognitive and affective patterns, the dispositions and complexes built up over time from previous errant and afflicted experience and upon which the continual perpetuation of *samsāric* existence chiefly depends. These subtly influence the *ālayavijñāna*'s perception of the external world:

'the outward perception of the receptacle world whose aspects are undiscerned' (*bahirdhā-aparicchinnākāra-bhājana-vijñapti*) refers to a continuous, uninterrupted perception of the continuity of the receptacle world based upon that very *ālayavijñāna* which has the inner appropriation as its object.¹⁸¹

This subliminal perception of the external world depends upon the sense faculties which directly sense the world as they are informed by the predispositions accumulated from the past (a process, in fact, which is not dissimilar to that of normal perception). In other words, this subliminal perception is based upon the $\bar{a}layavijn\bar{a}na$'s inner sources of knowledge or information, as it were, which consist of the sedimented impressions or propensities instilled by past experience and by which the $\bar{a}layavijn\bar{a}na$ itself is ultimately formed. This is <21> illustrated by the analogy of the flame of a lamp which illuminates the external objects surrounding it on the basis of its wick and oil;¹⁸² that is to say, cognition depends upon the material body and its mental or psychic fuel or substratum ($up\bar{a}d\bar{a}na$).¹⁸³

Both the cognitive processes and the epistemic objects of the *ālayavijñāna* are barely perceptible,¹⁸⁴ and thus do not overwhelm or obstruct those of the surface, functioning cognitions. In the *Pravrtti Portion*, these processes are carried out by the five omnipresent mental factors associated with mind, which are also subtle and hard to perceive, entail no further karmic result and are of neutral feeling tone.¹⁸⁵ The *ālayavijñāna* is, therefore, compatible with all types of supraliminal processes,¹⁸⁶ since their respective epistemic objects, feeling tones and karmic nature are quite distinct;¹⁸⁷ it constitutes, in effect, a second, relatively independent stream of mind.¹⁸⁸ It is important to note, however, that even though the *ālayavijñāna* has an object and functions homogeneously (*ekarasatva*) from birth to death,¹⁸⁹ it is not considered a singular entity¹⁹⁰ since it cognizes its objects from instant to instant and so flows in a continuous stream of moments (*kṣaṇika-srotaḥ-santāna-vartin*).¹⁹¹

The *ālayavijñāna* as portrayed here is a distinct *genre* ot truly cognitive processes with three specific types of perceptual objects:

- (1) as a basal consciousness, it is deeply connected to bodily sensation and the material sense faculties:
- (2) as an evolving mind which grows and develops, built upon past experience, it retains various affective and cognitive dispositions and impressions: and
- (3) based upon these first two, it dimly perceives the external world.

This model of perception does not, in the main, deviate from widely accepted Buddhist formulas. All of it, though, takes place beneath the threshold of conscious awareness.

It is, however, the articulation of a fully interdependent relationship between the $\bar{a}layavijn\bar{a}na$ and the supraliminal arising cognitions that accomplishes the final reintegration of the diachronic and synchronic dimensions of *vijnāna*. This is achieved through extrapolating the Abhidharmic relations of simultaneity and mutual conditionality, previously reserved for *citta* and its mental factors (*caitta*), to the relationship between the two distinct processes of *vijnāna*, the <22> *ālayavijnāna* and the *pravrtti-vijnāna*.¹⁹² Elaborating on the model first presented in the *Samdhinirmocana Sūtra*, the *Pravrtti Portion* articulates both the simultaneous functioning (*sahabhāva-pravrtti*) of and mutually conditioning interaction (*anyonya-pratyayatā-pravrtti*) between the *supra*liminal and the *sub*liminal processes of mind – a conceptual development necessary in order to describe both the distinctive diachronic and synchronic phenomena of mind and their inseparable interaction. It is also deeply congruent with the early notions expressed in the formula of dependent origination.

As we first observed in the formula of dependent origination, the presence of consciousness (*vijñāna*) animating the body is a prerequisite for any cognitive processes whatsoever; in more developed Abhidharma terms, *vijñāna* has appropriated (*upātta*) the body. In the same way, the *ālayavijñāna* "provides a support" (*āśraya-kara*) for the momentary sense cognitions inasmuch as it too appropriates the sense faculties upon which the first five sense cognitions are based, while it directly supports both the mental cognition (*manovijñāna*), the sixth, and the new level of afflictive mentation, the *manas*.¹⁹³ This underlying dimension of mind, the *ālayavijñāna*, conditions the supraliminal processes of cognition, moreover, by bearing the specific causal conditions, the seeds, for them to occur at all – for without the conditioning provided by past experience and actions and transmitted within the deep structure of mind (i.e. the *ālayavijñāna*), there would be no *saṃsāric* life in the first place, endowed with these specific modes of cognition and the affective dispositions which accompany them.

As also depicted in the formula of dependent origination, the momentary cognitive activities are themselves instrumental in conditioning future rebirth and the perpetuation of *saṃsāric* life. Similarly, in the Yogācāra scheme the momentary processes of mind instill the generative causal conditions, the seeds and predispositions, for further existence through increasing and fattening the seeds for their own future arising,¹⁹⁴ and, even more importantly, by creating the conditions for the continued reproduction of the *ālayavijñāna*, the virtual medium of individual *saṃsāric* existence, in the future.¹⁹⁵ The *ālayavijñāna* grows and matures conditioned by just these supraliminal <23> activities of mind and so bears not just the simple imprint of the formative influences of its own generative history, but the structures of mind created thereby, that is, the "seeds" and "impressions" or "predispositions," which are then capable of reproducing

those same active processes.¹⁹⁶ The $\bar{a}layavij\bar{n}\bar{a}na$ is thus depicted in terms of organic processes of growth and maturation constantly interacting with its environment by means of the diverse cognitive structures which have been built up ("heaped up") or accumulated in the course of its own protracted development, and ultimately capable of producing the diverse fruits conditioned by these very processes – all reflecting the vegetative metaphors and analogies with which the whole system is largely described.

But this is not all. As we observed above, it is the afflictions accompanying actions which build up karmic potential and thus perpetuate the cycle of rebirth. And accounting for the persistence of these afflictions in a latent state until their final eradication far along the path also troubled Abhidharma thinkers. The *Pravrtti Portion* develops upon the notion found in the *Proof Portion* of a distinct type of mind (*manas*) representing the subsistence of certain afflictions. It states that the *manas* which conceives "I-making" (*ahamkāra*) and the conceit "I am" (*asmimāna*) always occurs and functions simultaneously with the *ālayavijñāna*, which it takes as its object, thinking "[this is] I" (*aham iti*) and "I am [this]" (*asmīti*).¹⁹⁷ This type of mentation, moreover, is subliminal, since it occurs in higher meditative states without contradicting their wholesome karmic nature and it persists (until finally eradicated) accompanied at all times by the four afflictions which occur innately (*sahaja*): the view of self-existence (*satkāya-dṛṣţi*), the conceit "I am" (*asmimāna*).¹⁹⁸

This new level of subliminal mentation is clearly conceived along the same lines, and for much the same reasons, as the $\bar{a}layavij\bar{n}\bar{a}na$ itself. It addresses the incompatibility between the subsistence of latent dispositions until far along the path with the momentary occurrence of wholesome states. And, as with the $\bar{a}layavij\bar{n}\bar{a}na$, it describes an enduring, distinct, yet subliminal, locus of afflictive mentation capable of co-existing with the entire range of divergent supraliminal processes, <24> as a kind of continuous, unconscious self-centeredness. Like the $\bar{a}layavij\bar{n}\bar{a}na$, it represents not so much a departure *from*, as an explication *of* earlier notions.

THE 'KLIṢṬA-MANAS' IN THE 'MAHĀYĀNASAMGRAHA (MSG)

It is the *MSg*, however, that fully systematizes the *kliṣṭa-manas* into the new model of mind, relying upon the same kinds of arguments adduced for the *ālayavijñāna*, a mixture of exegetical, systemic and logical reasonings. As discussed above in the *AKBh*, the *MSg* argues that there must be unobtrusive, subliminal afflictive mentation (*kliṣṭa-manas*),

because it is held that grasping to self ($\bar{a}tmagr\bar{a}ha$) is present at all times, even in wholesome, unwholesome and indeterminate states of mind. Otherwise, the affliction of the conceit "I am" (*asmimānakleśa*) would be present [only in unwholesome states] because it is associated only with unwholesome states of mind, but not in wholesome (*kuśala*) or indeterminate (*avyākrta*) ones. Therefore, since [it] is present simultaneously but not present associated (*samprayukta*) [with *citta*], this fault is avoided.¹⁹⁹

If there were not such unobtrusive mentation, Vasubandhu asks in his commentary to the *MSg*, "how would wholesome states such as giving, etc., occur since it is always associated with that [affliction]?"²⁰⁰ Therefore, there must be some locus of afflictive mentation unassociated with *citta*, but which nonetheless

subsists until higher stages upon the path²⁰¹ and allows for the compatibility between momentarily wholesome states and the continued subsistence of the afflictive dispositions.

The stages of its eradication also serves to differentiate the temporary wholesome states of ordinary wordlings from those who are more advanced on the path.²⁰² It is whether or not this level of afflictive mentation is present that the absorption of non-apperception is distinguished from that of cessation.²⁰³ And without mentation like this, life in the realm of existence which corresponds to the absorption of non-apperception would be totally without the afflictions of self-view, etc., which would be tantamount to becoming an Aryan being.²⁰⁴ Therefore, there must be a locus of afflictive mentation which is not associated with mind and thus karmically indeterminate, yet which <25> continuously subsists and serves as the ever-present basis or source for the occurrence of the afflictions themselves.

With this final level of subliminal afflictive mentation, the system of mind centered upon the *ālayavijñāna* is now complete. What this systematic description of mind delineates is a simultaneous and symbiotic relationship between the relatively unchanging, *sub*liminal and the strictly momentary, *supra*liminal processes of mind. They are constantly interacting and conditioning each other in an internally dynamically structured mind which as a whole increases, develops and matures, explicating the energetic inertia and generative power of *saṃsāric*, habitual behavior patterns, together with all of their attendent metaphysical ramifications. We have at last fully redrawn the map of the mind, without, however, changing the territory. For all of this was ultimately developed upon, though much more explicitly delineated than, the earliest functions of *vijñāna* within the early discourses and the formula of dependent origination.

RETURNING TO THE SOURCE: THE DEFENSE OF 'ĀLAYAVIJÑĀNA' IN THE MSG

Whereas the *Pravrtti* and *Nivrtti Portions* are primarily descriptive, the *MSg*, like the *Proof Portion*, is largely a defense: it explicitly relates the *ālayavijñāna* to themes articulated within the older strata of Buddhist thought by adducing various *sūtra* and Abhidharmic texts and doctrines in support of both the *ālayavijñāna* and its accompanying level of afflictive mentation, the newly styled *klista-manas*. The *MSg* thus serves as the capstone for the themes taken up in this essay, having provided the inspiration, the seed if you will, of its themes and structure.

The *MSg* discusses the role of the *ālayavijñāna* in the formula of dependent origination in two different fashions.

- (1) It interprets the formula both as descriptive of simultaneous origination and as determinative of the various destinies in which sentient beings are born, that is, simultaneous conditioning and that which takes place sequentially.²⁰⁵
- (2) The second refers to the more usual twelve-membered formula.

The first distinguishes the *dharmas*' various characteristics (*svabhāva-vibhāgika*) inasmuch as they occur depending upon the <26> *ālayavijñāna*, since (according to the commentary) it is the *ālayavijñāna* that differentiates the natures of those defiled *dharmas*.²⁰⁶ Within this momentary dependent origination the two kinds of *vijñāna*, the *ālayavijñāna* and the *pravṛtti-vijñānas*, are said to be reciprocally causal

DF

conditions (*hetu-pratyaya*) of each other,²⁰⁷ precisely articulating the major theme of this essay: the causal relations between these different aspects of vijnana, especially as found in the formula of dependent origination.

The *MSg* and its commentaries also defend the *ālayavijñāna* by demonstrating how the various roles that *vijñāna* plays within the series of dependent origination cannot be accounted for by the intermittent and temporary functioning cognitions alone.

- First, none of the six transient types of cognition could serve as the *vijñāna* which is conditioned by the *saṃskāra (saṃskāra-pratyayaṃ vijñānam)*, and which in turn gives rise to name-and-form (*nāma-rūpa*), since they arise only momentarily and are intermittent.²⁰⁸ The point is that the *saṃskārā*, virtually all intentional activities, condition *vijñāna*, according to the Yogācāra, by infusing it with the impressions and seeds of those actions;²⁰⁹ the functioning cognitions cannot receive, retain or transmit such impressions or seeds.
- Similarly, existence conditioned by appropriation (*upādāna-pratyayo bhavaḥ*) would also be impossible without that same type of subsisting *vijñāna*.²¹⁰

The doctrine found in the early *sūtras* that *vijñāna* and name-and-form are mutually conditioning would also be impossible without the *ālayavijñāna*, according to the *MSg* and its commentaries. Assuming that this implies a constant, simultaneous interdependence, the *Upanibandhana* states that since "name" comprises the four nonmaterial aggregates and "form" the embryo (*kalala*), the *vijñāna* which is the condition and support of these in a constant stream from moment to moment must be none other than the *ālayavijñāna*, for if the *vijñāna* found within the "name" elements refers to the functioning cognitions, what then, the commentary asks, would the *vijñāna* which conditions it stand for?²¹¹ Though this is not a likely rationale for the introduction of the *ālayavijñāna*, Schmithausen warns, it does provide, he says (176, very suggestive of Kuhn), "a more elegant solution" to the relationship between the diachronic and synchronic dimensions of <27> *vijñāna* within the formula of dependent origination, represented by *vijñāna* and name-and-form, respectively.²¹²

The further notion, found throughout the early discources, of *vijñāna* as a sustenance or nourishment (*vijñānāhāra*) of life also lends credence to a type of mind such as the *ālayavijñāna*, since, according to Vasubandhu, this *vijñāna*-sustenance is what appropriates the body and thus prevents it from decaying and purifying.²¹³

The *MSg* also cites several concepts profferred by various Abhidharma schools, which we have mentioned briefly above, claiming that these schools are in fact teaching the *ālayavijñāna* by different names (*paryāya*), i.e., the root-consciousness (*mūlavijñāna*) of the *Mahāsaṃghikas*, the aggregate that lasts as long as *saṃsāra* (*āsaṃsārikaskandha*) of the *Mahīśāsakas*, and the *bhavanga* of the *Sthaviravādins*, the present-day Theravādins.²¹⁴ Except for the *bhavanga-citta*, we lack sufficient historical materials to make any extended systematic comparison. Suffice to say that, as we have discussed at some length above, these concepts respond to the same general problematics within which the *ālayavijñāna* is also largely situated.

Finally, the *MSg* argues for a multi-layered model of mind on the grounds that the gradual process of purification, in which some of the causal conditions, the seeds, of defiled *dharmas* remain even after their purification has begun, would otherwise be unintelligible:

When the mind which counteracts the afflictions (*kleśa-pratipakṣa-vijñāna*) has arisen, all the other mundane cognitions (*laukika-vijñāna*) have ceased. It is not possible that the counteracting mind could, without the *ālayavijñāna*, possess the seeds of the afflictions and the secondary afflictions because it is liberated by nature (*svabhāva-vimukta*) and does not arise and cease simultaneously with the afflictions and secondary afflictions. If there were no *ālayavijñāna*, then when a mundane cognition arises later, it would arise from what is without seeds, since the impression together with its support (*sāśrayam*) is non-existent, having long since passed away.²¹⁵

If there were no mind with all the seeds, this would entail the further consequence that when a supramundane moment of mind occurs in the Formless Realm, the other mundane *cittas* would be non-existent, that is, as the commentary points out, "when the counteractant (*pratipakşa*) is present, then since all of the counteracted <28> (*vipakşa*) have ceased, *nirvāņa* without remainder (*nirupadhiśeşanirvāņa*) would be attained naturally and without effort."²¹⁶

But when the concept of the *ālayavijñāna* which contains all the seeds is accepted, the gradual process of purification and eradication of the accumulated results of karma and the embedded dispositions is coherent; and eventually the resultant consciousness is made absolutely seedless,²¹⁷ like the *vijñāna* found in the early Pāli texts. This process, however, takes place at a level far deeper and more profound than that of the momentary and intermittent cognitive modes.

CONCLUSION

E.

The mass of materials, often mutually contradictory, treating the *ālayavijñāna* and its related concepts is weltering indeed, as Schmithausen's work (1987) has so radically demonstrated. One hesitates to make general statements about the *ālayavijñāna* without qualifying each one "in this text," or even "in this section of this text." In the wake of this well-advised circumspection,²¹⁸ however, the significance and import of such a complex concept as the *ālayavijñāna* remains elusive. This essay, as indicated in the introduction, is an attempt to interpret the *ālayavijñāna* through contextualizing it in relation to its canonical antecedents and Abhidharma contemporaries.²¹⁹

The fully elaborated *ālayavijñāna* system (i.e. the eight modes of *vijñāna*, their respective functions, interrelations and various synonyms) accomplished what the other Abhidharma innovations failed to do: it provided in one fell swoop the keystone *dharma* capable of addressing the numerous conundrums created by the doctrine of momentariness through explicitly delineating and ultimately reuniting the diverse and disparate functions of the canonical notion of *vijñāna* within the context of the new Abhidharmic analytic. Throughout the corpus of texts describing the *ālayavijñāna*, it is explicitly argued that, in contrast to the six modes of intermittent and discrete 'cognitive' *vijñāna*, only the constant and relatively homogeneous "*ālaya*" *vijñāna* is able to perform the following roles either traditionally associated with *vijñāna* or newly distinguished within the Abhidharma milieu:

- (1) It is the "*ālaya*" *vijñāna* that stations itself and grows and develops within *saṃsāric* existence; <29>
- (2) and conversely, whose purification, destruction and cessation is coterminous with the end of *samsāra*.
- (3) The *ālayavijñāna* is the principle of animate existence conditioned by the past *saṃskārās*,
- (4) which brings about rebirth through developing within the mother's womb,²²⁰
- (5) and thereafter sustains the body throughout one's lifetime by continuously appropriating it,²²¹
- (6) even during states otherwise devoid of conscious activity.²²²
- (7) As the product of such *saṃskārās*, the *ālayavijñāna* is a resultant state (*vipāka*), and so *karmically* neutral and compatible with any of the supraliminal states of mind and all kinds of seeds, permitting heterogeneous succession between them.²²³
- (8) The $\bar{a}layavij\bar{n}\bar{a}na$ constitutes a distinctive, continuous²²⁴ and subliminal²²⁵
- (9) nexus of karmic potential²²⁶ $(b\bar{\imath}a)$ and, in the closely related concept of "afflictive mentation" (*klista-manas*), of persisting latent afflictions.
- (10) Similar to that discernable within the early series of dependent origination, the *ālayavijñāna* and the supraliminal, cognitive activities of mind are mutually the cause and effect of each other,
- (11) for the *ālayavijñāna simultaneously* supports, influences and interacts with, the active cognitive modes,
- (12) while they in turn simultaneously infuse "seeds" and "impressions' (vāsanā) upon or into it.
- (13) And last, its various functions and its relations with the supraliminal arising cognitions is described in terms of the momentary *citta/caitta dharma* analysis and thus significantly integrated into the Abhidharma system of causes, conditions and fruits.²²⁷

In short, the *ālayavijñāna* brings together and articulates within a single, unifying, synthetic conception of mind²²⁸ those diverse aspects of *vijñāna* first found commingled in the canonical doctrines and later bifurcated, and thus rendered problematic, within Abhidharma doctrine.²²⁹

The $\bar{a}layavij\tilde{n}\bar{a}na$ complex delineates a continuous, interactive and dynamic relationship between the subliminal level of mind, with all its <30> accumulated habits, experiences and knowledge, and the supraliminal level of ordinary perceptual and cognitive processes. Seen within the context of the problematics between continuity and momentariness *as a whole,* the *ālayavijñāna* is simply the most comprehensive attempt of all the concepts proffered²³⁰ to articulate a fully multi-tiered model of mind systematically integrated into and expressed in terms of the *Abhidharmic* analytic.

What was synthesized, in short, was the diachronic karmic relationship of cause and effect (*hetu-phala*) (represented by the seeds and, more indirectly, by the latent dispositions) with the notion of simultaneity. Karma now has a niche carved out for itself within the synchronic analysis of momentary processes of
mind and is no longer bedeviled by questions of temporality, because the seed-support (*bijāśraya*) as the *hetu-pratyaya*, the causal condition,²³¹ exists simultaneously with the supraliminal active states of mind. The mind which has all the seeds represents then the totality of karma, of causal conditioning, subsisting within, indeed virtually constituting, the mental stream, and thereby supporting all of its intermittent and momentary cognitive and affective processes. In this fashion, the *ālayavijñāna* system provided for a more coherent theory of knowledge, memory, and apperception based upon the continuing influence of past experience symbolized by the seeds of karma and the growth and persistence of the latent afflictions. For the ingrained habits, inborn dispositions and accumulated experiences of the past may now play their essential role in influencing and informing the momentary functions of mind, without which ordinary knowledge, memory, even perception, would all be simply unintelligible.

Every moment of purposeful activity creates impressions which are indelibly imprinted upon the receptive, subliminal level of mind; likewise, the accumulated results of these experiences and impressions in turn provide, through the medium of such a constructed and impressed mind, the basis and support for the continued re-production of these very activities, influencing and conditioning them in what is, at bottom, a continuous feedback process. Fattening the seeds²³² until they reach fruition, increasing the impressions or propensities (lit. 'perfumations', *vasanā*), the growth and development of *vijñāna* – all these vegetative metaphors point to a dynamic relationship in which <31> the two distinct dimensions of *vijñāna* are inseparably interactive, expressing a constructive synergy that supercedes and animates the simple metaphors of seeds, storage, and substratum, upon which it is all based. This is just to say that the living processes of body and mind occur under the sway of karma.

Articulating such a "dual layered" model of mind, the *ālayavijñāna* also represents probably the first systematic concept of an unconscious realm of mental activity radically differentiated from conscious mind, expressing and articulating the deep and ancient Indian insight that, as Eliade (1973: xvii) states,

the great obstacles to the ascetic and contemplative life arose from the activity of the unconscious, from the *saṃskāras* and the *vāsanās* – 'impregnations,' 'residues,' 'latencies' – that constitute what depth psychology calls the contents and structures of the unconscious.

By synthesizing the traditional, canonical conceptions of *vijñāna* with the newer Abhidharmic framework, the *ālayavijñāna* system generated a powerful new conception of mind, in all of its depth and diversity, for the *ālayavijñāna* expresses deep truths about the human condition, about our capacity to understand and to work with what we are – and what we are not. It indicates that the real obstacles to self-understanding and self-control, and the concerted efforts to develop them within our deeply implicated relationships with others, depends upon an appreciation of the continuing influence of past experiences, without reference to which even the most mundane activity is ultimately unintelligible. Any attempt to direct our energies in such a deliberate fashion must take into account not only the effects of past cognitive and affective conditioning. but must also recognize this conditioning as a self-perpetuating energy actualizing in each instant. It is this understanding of what and who we are and do, moment to moment, that the *ālayavijñāna* attempts to conceptualize and articulate; and this is the unfathomable ground of being.

And it is unfathomable because ultimately the *ālayavijñāna* is built around or upon the metaphor of the seeds, of containing or storing the seeds, and even though it superseded these metaphors in its dynamic depth psychology, yet the ambiguity, the resonance, of its initiating metaphor remains. For the seeds are hard to get at: they are <32> not experiential data. They represent a temporal relation between cause and effect, a *karmic* relation, and as such are not real existents; yet they continue to exert causal influences through the conditioned structures of knowing and feeling, the propensities and dispositions built up by beginningless past experience. The seeds and the dispositions represent relationships and tendencies which cannot be expressed *Abhidharmically*, but only through metaphors or merely conventional or nominal expressions. Seeds then are simply ciphers, empty significations for unfathomable relations, in place of whose explication Vasubandhu constantly evokes secret "special powers" (*śakti-viśeşa*).²³³

But a cipher is just a place holder whose main function is to be empty, a mathematical "zero" (' $s\bar{u}nya$ ' in Sanskrit). But this zero, this cipher in the place of, or rather signifying, an in-principle specifiable cause and effect relation,²³⁴ is neither ontological nor logical, but primarily psychological. The seeds are part and parcel of the mental stream, where the unfathomable realm of karma functions moment to moment within the manifold processes of mind.

But if the seeds are merely ciphers, place-holders for the unknowable relations of cause and effect, what then is the *ālayavijñāna* inasmuch as it preserves all the seeds? It too then represents everything that goes on outside of the conscious mind, inaccessible to introspective analysis, but without whose basis, or at least the inference of such, no mental processes make any sense whatsoever.

So at another level, the Yogācāra interpretation of emptiness is that of the ultimate interdependence of mental processes, in flux between the known and the knower, conditioned by all past knowing. And this entire process is unthinkable without the basis of unknown knowing, which is the cipher of knowledge, the basis containing seeds, a mere metaphor of causal relation.

In this way, the epistemological inquiry of the *Yogācārins* led to an understanding of emptiness, of dependent origination, within the direct psychological processes of knowing, for actual knowing is itself based upon unknown relationships, on metaphorical, invisible, inferential yet inescapable, causal relations. But by saving this place for the preunderstandings of knowledge and experience, the *Yogācārins* have saved the explanatory project as a whole. The mind, knowing, and causal relations <33> in the world, can all be treated just as common sense dictates, just as the doctrinal tradition evolved with all its complexities requires, only now the whole project is based, epistemologically as well as ontologically, on emptiness, on utterly interdependent phenomena whose bottom line, which is the completely contingent and unfathomable basis of knowledge and being, cannot be got at. As the verse at the tail end of the *AKBh* IX warns: "Nobody but the Buddha understands in its entirety action (*karma*), its infusion, its activity and the fruit that is obtained."²³⁵

Bibliography

Abbreviations and Primary Sources

A Anguttara Nikāya. (1885-1910). London: Pali Text Society. Woodward, F.L. and Hare, E.M., trans. (1932-36). The Book of the Gradual Sayings. London: Pali Text Society. Cited by page number of Pali text. AA Anguttara Nikāya-aţţhakathā. Abhidhammattha-sangaha See Compendium Abhidharmadīpa with Vibhāşāprabhāvrtti. Patna: K.P. Jayaswal Research Institute. Abhidharmadīpa AKBh Abhidharmakośabhāşya. Shastri, S. D., ed. (1981). Varanasi: Bauddha Bharati Series; de La Vallée Poussin, trans. (1971). L' Abhidharmakośa de Vasubandhu. Bruxelles: Institut Belge des Hautes Etudes Chinoises. Cited by chapter, verse and page no. Apte, V.S. (1986). The Practical Sanskrit-English Dictionary. Reprint: Kyoto: Rinsen Book Apte Co. Aţţhasālinī Atthasālinī of Buddhaghosa. (1897). London: Pali Text Society. ASBh Abhidharmasammucaya-bhāşyam. Tatia, N., ed. (1976). Patna: K.P. Jayaswal Research Institute. Bh Mahāyāna-samgraha-bhāşya, Chinese translation of Hsüan Tsang, T.1597 Mahāyāna-samgraha-bhāşya, Tibetan translation. P.#5551; D.#4050. bh Compendium of Philosophy (Abhidhammattha-sangaha). Aung, S. Z., trans. (1910). London: Compendium Pali Text Society, (1979). D Dīgha Nikāya. (1890-1911). London: Pāli Text Society. Rhys-Davids, T.W. and C.A.F., trans. (1899-1921). Dialogues of the Buddha. London: Pali Text Society. D. Derge edition of the Tibetan Tripitaka. A Buddhist Manual of Psychological Ethics. trans. C.A.F. Rhys Davids. (1914). New Delhi: Dhamma-sangani Oriental Books. (1975). Karmasiddhiprakarana T.31.1609.781a23-786b14; P.5563; D.4062 Shi.134b2-145a5. Lamotte, É. trans., ed. (1935-36). Le Traité de L'Acte de Vasubandhu. Karmasiddhiprakarana. Mélanges Chinois et Bouddhiques 4:151-288. Pruden, L., trans. (1988). Karmasiddhiprakarana. The Treatise on Action by Vasubandhu. Berkeley: Asian Humanities Press. Cited by paragraph of Lamotte's edition. Kathāvatthu Taylor, A.C. ed. (1894, 97). London: Pali Text Society. (1979). Points of Controversy. Aung, S.Z. and Rhys-Davids, C.A.F. trans. London: Pāli Text Society. Cited by chapter, section and subsection. Μ Majjhima Nikāya. (1948-51). London: Pāli Text Society. Horner, I. B., trans. (1954-59). Middle Length Sayings; London: Pali Text Society. Cited by page no. in Pali. Mahāyāna-samgraha, T.1594; P.5549; D.4048. Cited by chapter numbers in MSg-L. Tibetan MSg text in MSg-N referred to. MSg-L Lamotte, É., trans., ed. (1973). La Somme du Grande Véhicle d'Asanga. Louvain-la-Neuve: Université de Louvain Institut Orientaliste. MSg-N Nagao, G. (1982). Shōdaijōron: Wayaku to Chūkai. Tokyo: Kodansha. Miln. Milinda's Questions. Horner, I.B., trans. (1963-64). London: Pāli Text Society. Nivrtti Portion See Pravrtti Portion. P. Peking edition of the Tibetan Tripitaka.

PED *Pāli-English Dictionary*, Rhys-Davids, T.W. and Stede, W., ed. (1921). London: Pāli Text Society. (1979).

Poussin See AKBh

- Pravrtti Portion Pravrtti Portion and the Nivrtti Portion are found with the Viniścayasamgrahanī of the Yogācārabhūmi. T.30.1579.579c23-582a28 (Hsüan Tsang's trans.); T.30.1584.1019a25-1020c22 (Paramārtha's trans.); P.5539 Zi.4a5-11a8; D.4038 Shi.3b4-9b3. Critical edition and Japanese translation are found in Hakamaya, N. (1979). Viniścayasamgrahanī ni okeru ārayashiki no kitei. Tōyōbunka kenkyūjo-kiyō 79:1-79. Cited by page, line, and outline as found in Hakamaya (1979).
- Proof Portion A section of the Viniścayasamgrahaņī of the Yogācārabhūmi which immediately precedes the Pravrtti and Nivrtti Portions, the Sanskrit equivalent of which is found in ASBh 11,9-13,20; T.31.1606.701b4-702a5; P.5554 Si.12a2-13b5; D.4053 Li.9b7-11a5. Japanese translation is found in Hakamaya, N. (1978). Āraya-shiki sonzai no hachi-ronshō ni kansuru shobunken. Kamazawa Daigaku Bukkyō-gakubu kenkyū kiyō 16:1-26; English translation found in Griffiths (1986:129-138). Cited by page and line, and proof number.
- PSkPBh Pañcaskandha-prakaraṇa-vibhāṣā. Sthiramati. P.5567. (D.4066).
- PSVy Pratītya-samutpāda -vyākhyā. Vasubandhu. P.5496 chi.
- S Samyutta Nikāya. (1894-1904). London: Pāli Text Society. Rhys-Davids, C.A.F. and Woodward, F.L., trans. (1917-30). The Book of the Kindred Sayings. London: Pāli Text Society.
- Samdhinirmocana Sūtra Lamotte, É., ed. and trans. (1935). Samdhinirmocana Sūtra. L'Explication des Mystères. Louvain. Cited by chapter and section.
- SED Sanskrit-English Dictionary. Monier-Williams. (1986). Reprint: Tokyo: Meicho Fukyukai.
- ShastriSee AKBhSiddhiVijñaptimātratā-siddhi. La Vallée Poussin. trans. (1928). Paris: Libraire Orientaliste.
- SN Suttanipāta. (1948). London: Pāli Text Society.
- SNA Suttanipāta-aṭṭhakathā.
- T Taishō edition of the Chinese Tripițaka.
- TBh Triņśikābhāşya of Sthiramati, in Levi, S., ed. (1925). Vijñaptimātratā-siddhi. Paris.
- U Upanibandhana of Asvabhāva. Chinese translation of Hsüan Tsang, T.1598.
- u Upanibandhana of Asvabhāva. Tibetan translation, P.#5552; D.#4051.
- VGPVy *Vivrtagūdhārthapiņda-vyākhyā. P.5553; D.4051. Commentary on MSg I.1-49.
- Vibh. Vibhanga. Rhyd Davids. ed. (1904). London: Pāli Text Society.
- *Visuddhimagga The Path of Purification.* Buddhaghosa. Ñyāṇamoli trans. (1976). Berkeley: Shambala. Cited by chapter and paragraph.
- Vyākhā Abhidharmakośa-vyākhyā. Yaśomitra. Shastri, ed. In AKBh.
- Yogācārabhūmi Yogācārabhūmi. V. Bhattacharya, ed. (1957). Calcutta: University of Calcutta.

Secondary Sources

Anacker, S. (1972). 'Vasubandhu's Karmasiddhi-prakarana and the problem of the highest meditations.' Philosophy East-West 22 (3):247-258.

- Aramaki, Noritoshi. (1985). 'The Short Prose Pratītyasamutpāda.' In Buddhism and its Relation to Other Religions. Kyoto: Heirakuji Shoten. pp.87-121.
- Bareau, A. (1955). Les Sectes Bouddhiques du Petit Véhicle. Paris: École Françiase D'Extrême-orient.
- Chaudhuri, S. (1983). Analytical Study of the Abhidharmakośa. Calcutta: Firma KLM Ltd.
- Collins, S. (1982). Selfless Persons. Cambridge: Cambridge University Press.
- Collins, S. (1990). 'On the Very Idea of the Pali Canon.' Journal of the Pali Text Society XV, 89-126.
- Conze, E. (1973). Buddhist Thought in India. Ann Arbor: Univ. of Michigan Press. (1973).
- Cousins, L.S. (1981). 'The *Patthāna* and the Development of the Theravādin Abhidhamma.' *Journal of the Pāli Text Society* IX:22-46.
- Cox, C. (1992). 'Attainment through Abandonment: The Sarvāstivādin Path of Removing Defilements.' In Paths to Liberation, ed. Buswell and Gimello, (1992:63-105). Honolulu: Univ. of Hawaii Press.
- Davidson, R. 1985. Buddhist Systems of Transformation: Āśraya-parivŗtti/paravŗtti among the Yogācāra. Unpublished Ph.D. dissertation, University of California. (UMI #8609992).
- Daye, D.D. (1975). 'Major Schools of the Mahāyāna: Mādhyamika.' In Buddhism: A Modern Perspective. ed. Prebish, (1975: 76-96). Univ. Park and School: Pennsylvania State Univ. Press.
- Derrida, Jacques. (1973). Speech and Phenomena. Evanston: Northwestern University Press.
- Dube, S.N. (1980). Cross Currents in Early Buddhism. New Delhi: Manohar.

Eliade, M. (1973). Yoga: Immortality and Freedom. Princeton: Princeton Univ. Press. (1973).

- Falk, M. (1943). Nāma-rūpa and Dharma-rūpa. Calcutta: Univ. of Calcutta.
- Gokhale, V.V. (1947). 'Fragments from the Abhidharma-samuccaya of Asanga.' Journal of the Bombay Branch of the Royal Asiatic Society, 23:13-38.
- Griffiths, P. (1986). On Being Mindless. La Salle, Ill.: Open Court.
- Griffiths, P.; Hakamaya, N.; Keenan, J.; Swanson, P. (1989). The Realm of Awakening: A Translation and Study of the Tenth Chapter of Asanga's Mahāyāna-samgraha. New York: Oxford University Press.
- Guenther, H. (1959). Philosophy and Psychology in the Abhidharma. Delhi: Motilal Banarsidass.
- Guenther, H. (1989). From Reductionism to Creativity. Boston: Shambala.
- Hakamaya, Noriaki. (1978). 'Āraya-shiki sonzai no hachi-ronshō ni kansuru shobunken.' Kamazawa Daigaku Bukkyō-gakubu Kenkyū-kiyō, 16:1-26.
- Hakamaya, Noriaki. (1979). 'Viniścayasamgrahanī ni okeru āraya-shiki no kitei. Tōyō-bunka-kenkyūjo-kiyō 79:1-79.
- Hall, B.C. (1986). 'The Meaning of vijñapti in Vasubandhu's concept of mind.' Journal of the International Association of Buddhist Studies. 9:35-57.
- Hall, C.S. (1961). A Primer of Freudian Psychology. New York: Mentor Books.
- Hyōdō, Kasuo. (1981). 'Kusharon ni mieru setsu issaibu to kyōryōbu no ijuku setsu.' Bukkyō Shisōshi 3:58-88.
- Jaini, P.B. (1959a). 'The Vaibhāşika Theory of Words and Meanings.' Bulletin of the School of Oriental and African Studies 22:95-107.
- Jaini, P.B. (1959b). 'The Sautrāntika Theory of Bīja.' Bulletin of the School of Oriental and African Studies 22 (2): 236-249.
- Jaini, P.B. (1959c). 'The Development of the Theory of Viprayukta-samskāras.' Bulletin of the School of Oriental and African Studies 22 (2):531-547.

- Jayatillike, K.N. (1949). 'Some Problems in Translation and Interpretation.' Univ. of Ceylon Review 7,8.
- Jayatillike, K.N. (1963). Early Buddhist Theory of Knowledge. Delhi: Motilal Banarsidass.
- Johansson, R.E.A. (1965). 'Citta, Mano, Viññāņa—A Psychosemantic Investigation.' Univ. of Ceylon Review 23 (1,2):165-215.
- Johansson, R.E.A. (1970). The Psychology of Nirvana. Garden City: Anchor Books.
- Johansson, R.E.A. (1979). The Dynamic Psychology of Early Buddhism. London: Curzon Press.
- Kalupahana, D.J. (1992). A History of Buddhist Thought. Honolulu: University of Hawaii Press.
- La Vallée Poussin, L. (1935). 'Notes sur l'alayavijñana.' Mélanges Chinois et Bouddhiques. 3:145-168.
- La Vallée Poussin, L. (1937a). 'La controverse du Temps. Documents d'Abhidharma (3).' Mélanges Chinois et Bouddhiques. 5:7-158.
- La Vallée Poussin, L. (1937b). 'Le Bouddhisme et le Yoga de Patañjali.' Mélanges Chinois et Bouddhiques. 5:223-242.
- Lamotte, E. (1935). 'L'ālayavijñāna (Réceptacle) dans la Mahāyāna-samgraha (Chapter II).' Mélanges Chinois et Bouddhiques. 3:169-255.
- Luckmann, T. (1967). *The Invisible Religion: The Problem of Religion in Modern Society*. New York: Macmillan Press.
- Luria, A.R. (1968). The Mind of a Mnemonist. Cambridge: Harvard Univ. Press.
- Masuda, J. (1925). Origin and Doctrines of Early Indian Buddhist Schools. Asia Major II:1-78.
- Matthews, B. (1983). Craving and Salvation: A Study in Buddhist Soteriology. Waterloo, Ontario: Wilfrid Laurier Univ. Press.
- Mizuno, K. (1978). Pāri Bukkyō o chūshin to shita Bukkyō no shinishiki-ron. Tokyo: Pitaka Press.
- Muroji, G. (1985). The Tibetan Text of the <u>Karma-siddhi-prakarana</u> of Vasubandhu with Reference to the <u>Abhidharma-kośa-bhāsya</u> and the <u>Pratītya-samutpāda-vyākhyā</u>. Kyoto.
- Nagao, G. (1991). Mādhyamika and Yogācāra. Kawamura, L. trans. Albany: State Univ. of New York.
- Nyanaponika (Thera) (1976). Abhidhamma Studies. Kandy: Buddhist Pub. Society. (1976) 3rd ed.
- Nyanatiloka (Mahathera) (1983). *Guide through the Abhidhamma-pitaka*. Kandy: Buddhist Publication Society. (1983) 4th ed.
- Pāsādika, Bhikkhu. (1989). Kanonische Zitate im Abhidharmakośabhāşya des Vasubandhu. Göttingen: Vandenhoeck & Ruprecht.
- Piatigorsky, A. (1984). The Buddhist Philosophy of Thought. London: Curzon Press.
- Rahula, W. (1978). Zen and the Taming of the Bull. London: Gordon Fraser.
- Sakurabe, H. (1981). Kusharon. Tokyo: Daizōshuppan.
- Schmithausen, L. (1987). Alayavijñāna: On the Origin and Early Development of a Central Concept of Yogācāra Philosophy. Tokyo: International Institute for Buddhist Studies.
- Silburn, L. (1955). Instant et Cause: Le Discontinu dans la Pensée Philosiphique de L'Inde. Paris: Librairie Philosophique J. Vrin.
- de Silva, P. (1972). Buddhist and Freudian Psychology. Colombo: Lake House Invest. Ltd.
- de Silva, P. (1979). An Introduction to Buddhist Thought. London: Macmillan Press.
- Sponberg, A. (1979). 'Dynamic Liberation in Yogācāra Buddhism.' Journal of the International Association of Buddhist Studies. 2 (1):44-64.

- Stcherbatsky, T. (1922). *The Central Conception of Buddhism and the Meaning of the Word 'Dharma.'* Calcutta: Susil Gupta, Ltd. (1956).
- Stcherbatsky, T. (1920). The Soul Theory of the Buddhists. Delhi: Bharatiya Vidya Prakashan. (1976)
- Tanaka, K. (1985). 'Simultaneous Relation (Sahabhū-hetu): A Study in Buddhist Theory of Causation.' Journal of International Association of Buddhist Studies. 8 (1):91-111.
- Teramoto, E. and Hiramatsu, Y. (1935). *I Pu Tsung Lun Lun*, the *Samayabhedoparacanacakra of Vasumitra. Tokyo: Kokushō Kankōkai. (1975).
- Thomas, E.J. (1933). *History of Buddhist Thought*. London: Routledge and Kegan Paul. (1951, 2nd ed.)
- Varela, F., Thompson, E. and Rosch, E. (1991). The Embodied Mind: Cognitive Science and Human Experience. Cambridge, Mass.: MIT Press.
- Verdu, A. (1985). Early Buddhist Philosophy: In the Light of the Four Truths. Delhi: Motilal Banarsidass.
- Waldron, W. (1988). 'A Comparison of the Alayavijñana with Freud's and Jung's Theories of the Unconscious.' Annual Memiors of the Otani Univ. Shin Buddhist Comprehensive Research Institute 6:109-150.
- Waldron, W. (1990). *The Ālayavijñāna in the Context of Indian Buddhist Thought*. unpublished Ph.D. diss., Univ. of Wisconsin.
- Wijesekera, O.H. (1964). 'The Concept of Viññāņa in Theravāda Buddhism.' Journal of the American Oriental Society 84 (3):254-259.
- Williams, P. (1981). 'On the Abhidharma Ontology.' Journal of Indian Philosophy 9:227-257.

^{*} I wish to thank Dr. David Patt and Nobuyoshi Yamabe for many helpful suggestions regarding both the form and content of this essay. I would also like to thank Gelong Lodro Sangpo for reformatting the document into its present form.

¹ For example, *Saṃdhinirmocana Sūtra* Ch. VIII.37.1 states that understanding the appropriating consciousness' (*ādāna-vijñāna*) dim cognition of the constant external world (*asaṃvidita-sthira-bhājana-vijñapti*) is being "skilled in the arising of *citta* (*cittotpāda-kuśala*) in accordance with the way things truly are (*yathābhūtam*)." (*ji ltar na sems kyi skye ba la mkhas pa yin zhe na / sems kyi skye ba rnam pa bcu drug shes na sems kyi skye ba la yang dag pa ji lta ba bzhin du mkhas pa yin te / de la sems kyi skye ba rnam pa bcu drug ni brtan pa dang snod rnam par rig pa (<i>mi rig pa*) '*ni 'di lta ste / len pa'i rnam par shes pa'i o.*). See Schmithausen (1987:385, n. 629) for emendation (*mi rig pa*) and Sanskrit reconstruction based upon *TBh kārikā* 21.11 (*asaṃviditaka-upādi-sthāna-vijñāptikam ca tat*); *Nivṛtti Portion* 6 states that its description of the *ālayavijñāna* is "the correct way (*samyaknyāya*) of establishing *citta, manas*, and *vijñāna.*" (*de ltar na 'di ni sems dang yid dang rnam par shes pa rnam par gzhag pa'i tshul yang dag pa yin te/*); *Msg* I. 1-4 adduces several *Mahāyāna sūtras*, *viz*. the *Abhidharma-mahāyāna-sūtra* and the *Saṃdhirmocana Sūtra*, that teach the *ālaya/ādāna-vijñāna*, while *MSg* 1. 11 cites the *āgamas* of contemporary non-*Mahāyāna* schools where the *ālayavijñāna* had purportedly been taught by synonymous terms (*paryāya*).

² Walpola Rahula (1978:99).

³ By 'canonical' I refer to the authoritative scriptures generally cited under the rubric '*āgama*' or '*sūtra*' in the Abhidharma and Yogācāra texts, as well as the '*nikāyas*' of the *Theravādins*. (For such citations found within the *AKBh* see Pāsādika, Bhikkhu. 1989 *Kanonische Zitate im Abhidharmakośabhāşya des Vasubandhu*. Göttingen: Vandenhoeck & Ruprecht.) This use implies mainly the first of two senses of 'canon' described by Collins (1990:90f):

The word 'canon', in relation to textual materials, can usefully he taken in two ways: first in a general sense, as an equivalent to 'scripture' (oral or written). Used in this way, the term does not specify that the collection of texts so designated constitutes a closed list; it merely assigns a certain authority to them, without excluding the possibility that others could be, or may come to be included in the collection. In the second sense, however, the idea of a 'canon' contains precisely such an exclusivist specification that it is *this* closed list of texts, *and no others*, which are the 'foundational documents' ... When compared with other extant collections of scriptures in Buddhism, I think the Pāli Canon is unique in being an exclusive, closed list.

(Emphasis in original).

⁴ The Pāli-English Dictionary (PED:618) entry testifies to the extreme multivalence of the term *vijñāna*:

(as a special term in Buddhist metaphysics) a mental quality as a constituent of individuality, the bearer of (individual) life, life-force (as extending also over rebirths), principle of conscious life, general consciousness (as function of mind *and* matter), regenerative force, animation, mind as transmigrant, as transforming (according to individual kamma) one individual life (after death) into the next. In this (fundamental) application it may be characterized as the sensory and perceptive activity commonly expressed by 'mind.' It is difficult to give any one word for v., because there is much difference between the old Buddhist and our modern points of view, and there is a varying use of the term in the Canon itself ... Ecclesiastical scholastic dogmatic considers v. under the categories of (a) khandha; (b) dhātu; (c) pațicca-samuppāda; (d) āhāra; (e) kāya.

For this section of this essay, I have benefitted most from the works of Johansson (1965; 1970; 1979), even when disagreeing on points of translation and interpretation. The translations are based upon those of the Pāli Text Society, except where noted; they have frequently been altered, however, for the sake of terminological consistency. For the same reason, I will use the more familiar Sanskrit terms *vijñāna, saṃskāra, nirvāṇa, saṃsāra,* etc., throughout the text.

⁵ S III 143. "When, then, the three factors of life, heat, and consciousness abandon this body, it lies cast away and forsaken like an inanimate stick of wood." (*yadā kho āvuso imam kāyam tayo dhammā jahanti: āya usmā ca viñňānam, athāyam kāyo ujjhito avakkhitto seti, yathā kaṭṭham acetanam.*) Cf. M I 296 and AKBh II 45 a-b. Schmithausen (1987:285, n. 165).

⁶ D II 62. "I have said that consciousness (*viññāņa*) conditions name-and-form. Were, Ananda, consciousness not to descend into the mother's womb, would name-and-form coagulate there?" "No, Lord."

"Were consciousness, having descended into the mother's womb, to depart, would name-and-form come to birth in this life." "No, Lord." (viññāṇapaccayā nāmarūpan ti ... viññāṇaṃ va hi ānanda mātu kucchim na okkamissatha, api nu kho nāmarūpam mātu kucchismim samucchissathāti. no h'etaṃ bhante. viññāṇaṃ va hi ānanda mātu kucchim okkamitvā vokkamissatha, api nu kho namarūpam itthattāya abhinibbattissathāti. no h'etam bhante).

Also S II 101. "When consciousness is established and increases, then name-and-form descends [into the mother's womb]." (*yattha patiţţhitam viññānam virūļham atthi tattha nāmarūpassa avakkanti*).

⁷ S I 38 specifically states that it is mind (*citta*) that passes over (*vidhāvati*) at the time of death. As Collins (1982:214) points out, *citta* and *vijñāna* here are functionally equivalent.

⁸ S II 65. "Consciousness being established and growing, there comes to be renewed existence in the future." (*tasmiņ* patiţthite viññaņe virūļhe āyatiņ punabbhavābhinibbati hoti). D II 68, S III 54 also describes the persistence of viññāņa from life to life; viññāņa passes over into another body in S I 122 and S III 124 (PED:618).

⁹ This is not to say that *vijňāna*, as a self-subsistent entity, continues unchangingly from life to life. In M I 258 the Buddha specifically denies the thesis of his interlocutor, Sāti: "Even so do I, Lord, understand *dhamma* taught by the Lord: it is this consciousness itself that runs on, fares on, not another ... it is this [consciousness] that speaks, that feels, that experiences now here, now there, the fruition of deeds that that are lovely and that are depraved," (*evaṃ byā kho 'haṃ bhante Bhagavatā dhammam desitaṃ ājānāmi yathā tad - ev' idaṃ viññānam sandhāvati saṃsarati, anaññan - ti... yvāyaṃ bhante vado vedyyo tatra tatra kalyāṇapāpakānaṃ kammānaṃ vipākaṃ pațisaṃvedetīti)*. The Buddha responds stating that "apart from conditions there is no origination of consciousness" (*aññatra paccayā natthi viññāṇassa sambhavo ti*). Rather it is that the *stream* of *vijñāna* continues *unbroken*, as in the context of rebirth. (See also S III 58).

Though the term 'stream of consciousness' (*viññānasotam*) belongs more properly to the later literature, it does appear in the Pāli texts in D III 105: "He understands a man's stream of *viññāna* which is uninterrupted at both ends is established in both this world and the next." (*purisassa ca viññānasotam pajānāti ubhayato abbocchinnam idhaloke paţţhitañ ca paraloke paţţhitañ ca.*) See Johansson (1965:192) and Jayatillike (1949:216, as cited in Matthews 1983:63) for differing interpretations of this passage.

¹⁰ There is no passage in the Pāli Canon to my knowledge which *explicitly* states that *vijñāna* receives or maintains impressions of karma. Nevertheless, Johansson calls *vijñāna* the "transmitter of *kamma*" (1965:195f), or the "collector of *kamma* effects" (1979:61), citing, however, only passages which are fairly ambiguous. This conclusion is, with some qualifications, defensible, I believe, and can be deduced by the passages that do discuss *karma*, while taking into account the overall characteristics of *vijñāna* as the only possible medium of *karmic* continuity, particularly across lifetimes. Such a question was not, however, explicitly discussed at length until the Abhidharma period. The supporting texts may be summarized as follows:

First of all karma is accumulated (*upacita*) and passed on: A V 292. "I declare that the intentional actions performed and accumulated will not be destroyed without being experienced;" M I 390: "beings are heirs" to their actions (*kammadāyādā sattā ti vadāmi*); M III 202: *kammassakā sattā kammadāyādā kammayonī kammabandhu... Nāham... sañcetanikaņ kammānam katānam upacitānam appațisamviditvā vyantibhāvam vadāmi. yam kammam karonti kalyānam vā pāpakam vā tassa dāyādā bhavanti*. Numerous such passages are found throughout the Pāli Canon.

Vijñāna itself, moreover, is directly effected by the quality of a karmic action: S II 82. "If an ignorant man undertakes meritorious actions [his] consciousness (*viññānam*) will go to merit, and [if he] undertakes demeritorious actions, [his] consciousness will go to demerit." (*avijjāgato yam... purisapuggalo puñňam ce sankhāram abhisankharoti, puññūpagam hoti viñňānam. apuñňam ce sankhāram abhisankharoti, apuñňupagam hoti viñňānam*). See Johansson (1979:61; 1965:195f).

These two characteristics together nearly suffice: *vijñāna* takes the quality of *karmic* activity, which itself accumulates until it comes to fruition; and *vijñāna* is virtually the only factor which is described as departing at death and reemerging at the time of conception. For the *karmic* potential to accrue to an individual lifestream and pass along through the series of rebirths, then it must do so, at least at that time, in conjunction with *vijñāna*. Thus Johansson (1965:191) declares, with some license: "The continuity in the material diversity of the series of rebirths must be something that can transmit ethical resultants just as a wave of energy can run through different types of matter and on its way change its form because of the momentary matter and itself cause changes in the matter. This 'wave of energy' is called *viññāṇa*." ¹¹ S III 53. "By means of the body [feeling, etc.]... consciousness would persist, if it is to persist. With body [etc.] for its object, with body [etc.] for its support, seeking a means of enjoyment, it would attain growth, increase, abundance." (*rūpupāyam... viññānam titthamānam tittheyya rūpārammanam rūpapatittam nanadupasevanam virūlham vuddhim veppulam āpajjeyya*). D III 228 is nearly identical. See Johansson (1979:128).

These exact terms for propagation are also used in an analogy between seeds and consciousness in S III 54. "Now would these five kinds of seeds come to growth, increase and abundance?.... As the five kinds of seeds, so should consciousness with its sustenance be considered." (*api nu imāni... pañcabījajātānti vuddhim virūlham veppulam āpajjeyyunti.... pañcabījajātānti evam viñňānam sāhāram datthabbam.*) Elsewhere consciousness is declared the seed for further *saṃsāric* existence. (A I 223. viñňānam bījam... hīnāya dhātuyā viñňānam patiţthitam.)

As we shall see, these vegetative analogies will also to be used to describe the *ālayavijñāna*: the "mind possessed of all the seeds matures, congeals, grows, develops and increases" (*Saṃdhinirmocana Sūtra* (V.2): *sarvabījakam cittam vipacyate saṃmūrcchati vṛddhiṃ virūdhiṃ vipulatām āpadyate; sa bon thams cad pa'i sems rnam par smin cing 'jug la rgyas shing 'phel ba dang yangs par 'gyur ro). Sanskrit reconstruction by Schmithausen (1987: 356, n.508).

¹² Passages equating the cessation of *viññāņa* with liberation (*vimutta*) are not uncommon in the Pāli Canon. S III 61. "By the disgust, the dispassion, the cessation of *viññāņa* [monks] are liberated without grasping - they are truly liberated." (*viññāṇassa nibbidā virāgā nirodhā anupādā vimuttā te suvimuttā*.) Johansson (1965:200). M II 265. "As he does not delight in that equanimity, welcome or cleave to it, *viññāṇa* does not depend on it, nor grasp it. A monk without grasping (*anupādāna*), Ananda, attains *nibbāna*." (*tassa taṃ upekhaṃ anabhinandato anabhivadato anajjhosāyo tiţthato na tan nissitaṃ hoti viññāṇaṃ na tad upādānaṃ. anupādāno, ānanda, bhikkhu parinibbāyati*.) S III 61. "This eightfold path is the way leading to the cessation of consciousness (*viññāṇa*)." (*ayaṃ... aţthangiko maggo viññāṇanirodhagāminī paţipadā*). (Johansson. 1970:101). D I 223. "When mind and body are completely destroyed, it is destroyed by the cessation of *viññāṇa*" (*ettha nāmañ ca rūpañ ca asesaṃ uparujjhati, viñňāṇassa nirodhena etth'etaṃ uparujjhati*.)

There are, however, other views found within the same texts, further expressing the rich and complex polysemy of *vijñāna* and suggesting that it continues in some form beyond *saṃsāric* existence. A passage in SN 734 in fact describes the cessation of *vijñāna* and its calming in the same breath: "By the cessation of *viññāṇa*, there will be no origin of suffering; through the calming of *viññāṇa* a monk is without craving and completely free." (*viññāṇassa nirodhena n'atthi dukkhassa sambhavo... viññāṇūpasamā bhikkhu nicchāto parinibbuto.*)

The 'survival' of *vijñāna* after the attainment of *nirvāņa* is supported by many textual passages. M I 329: "*Viññāṇa* is without attribute, endless and radiating all round." (*viññāṇaṃ anidassanaṃ anantaṃ sabbatopabhaṃ*). A *vijñāna* without 'support' or 'resting place' neither increases nor performs karmic activities, and is liberated (S III 53. *tad apatițthitam viññāṇaṃ avirūlhaṃ anabhisankhārañca vimuttam*); thus the *vijñāna* of a Buddha or Arhat is said to be without a resting place or support (*apatițthita- viññāṇa*). (Cf. D III 105; S I 122; S II 66; S III 54.)

It is surely more than coincidental that a nearly equivalent expression is central to the *Yogācāra* conception of liberation, *viz., apratisthita-nirvāņa*, in which the impure or defiled portions of the *ālayavijñāna* are removed and its support or basis (*āśraya*) within *saṃsāric* life utterly transformed, leaving the Bodhisattva with no fixed abode (*apratisthita*). On various *Yogācāra* treatments of this concept, see Griffiths, *et. al.* (1989: 244f) for commentaries on *MSg* X.34; Nagao (1990: 23-34); and Sponberg (1979).

These two conflicting conceptions of the fate of a post-*samsāric vijñāna*, in whatever form, are central to many of the later controversies concerning *nirvāna* and Buddhahood. The complex and often contradictory passages preserved in these early texts serve to remind us both of the antecedents and origins of the many controverted issues raised within

the histroy of Indian Buddhist thought and of the relevance these texts still hold for the study of virtually every phase of Indian Buddhism.

¹³ 13 M I 292. "It is called 'cognition' because it cognizes." (vijānāti ti kho tasmā viññāņan ti vuccati.)

¹⁴ D III 243. "There are six cognition-groups: visual cognition, auditory cognition, olfactory cognition, gustatory cognition, tactile cognition, mental cognition." (*cha viññāṇa-kāyā, cakkhu-viññāṇaṃ, sota-viññāṇaṃ, ghāna-viññāṇaṃ, jivhā-viññāṇaṃ, kāya-viññāṇaṃ, mano-viññāṇaṃ*). There is also the famous simile in M I 259 where the Buddha declares that in just the same way that a fire is named by the type of material which is burning, such as a brush fire, etc., so also each type of cognition is named after its respective conditions, that is, after its perceiving organ.

¹⁵ Similar formulas, for example M I 190, include an unimpaired internal sense-organ of sight, external visible forms entering into the field of vision, and an appropriate act of attention on the part of the mind, at which time a visual mode of cognition manifests. (*ajjhattikam... cakkhu aparibhinnam hoti... bāhirā ca rūpā āpātham āgacchanti... tajjo ca samannāhāro hoti... viññāna-bhāgassa pātubhāvo hoti*). Jayatilleke (1963:433f).

¹⁶ It is not at all clear that this distinction always applies, or when it does, which 'aspect' predominates. Citing a number of passages, for example M III 260, in which both senses of *vijñāna* may be seen ("I will not grasp after *viññāna* and so will have no *viññāna* dependent on *viññāna.*" *na viññānam upādiyissāmi, na ca me viññānanissitam viññānam bhavissati.*) Johansson (1965:198f) vacillates: "there is a form of *viññāna* dependent on cognitive processes, and probably *viññāna* in its rebirth-aspect is intended," while he states at the same time that "rebirth-*viññāna* probably also simply is ordinary consciousness," and that "there is no reason to distinguish between the perceptual and the rebirth-*viññāna.*" The point is that these two divergent contexts of meaning form part of a complex, with all its attendent tensions, whose essential unity as well as its differentiation calls for explication - a call answered, in fact, by the majority of subsequent exegetes, traditional and modern.

¹⁷ I am referring here to the widespread view within Indian religion of an ultimate homology between what we would call the psychological and metaphysical realms, what Maryla Falk (1943:49) considers a "conception of a fundamental identity of the facts and events on both the scales, which are considered as only twin projections of one common complex of facts and events."

¹⁸ The *pratītya-samutpāda* series, delineating patterns or complexes of conditioned co-arising, often occurs with a number of factors different than the traditional twelve. All of them, however, are based upon the following formula: "When this is, that comes to be; with the arising of this, that arises. When this is not, that does not come to be; with the cessation of this, that ceases." (*imasmiņ sati idaņ hoti; imass' uppādā idaņ uppajjati. imasmiņ asati idaņ na hoti; imassa nirodhā idaņ nirujjati.*) M II 32, etc.

¹⁹ The *Mahānidāna-sutta* (D II 63) describes the reciprocal conditionality of *vijñāna* and name-and-form (*nāma-rūpa*), which is itself composed of the five *skandhas*, including *vijñāna*. It states that the descent of *vijñāna* into the mother's womb is a necessary condition for the development of the name-and-form (along with its variegated faculties including *vijñāna*), while the name-and-form is a necessary condition for *vijñāna* to find support in this world, facilitating the arising of birth, old age, death and the mass of suffering. (*viññāṇa-paccayā nāmarūpan ti iti kho pan' etaṃ vuttaṃ... viññāṇaṃ va hi ānanda mātu kucchiṃ na okkamissatha, api nu kho nāma-rūpaṃ mātu kucchismiṃ samucchissathāti? no h'etaṃ bhante... tasmāt ih' ānanda es' eva hetu etaṃ nidānaṃ esa samudayo esa paccayo nāmarūpassa, yadidaṃ nālabhissatha, api nu kho āyati jāti-jarā-maraṇa-dukkha-samudaya sambhavo paññāyethāti? no h'etaṃ bhante.. tasmāt <i>ih' ānanda esa samudayo esa paccayo viñňāṇaṣă, yadidaṃ nānada es' eva hetu etaṃ nidānaṃ esa samudaya sambhavo paññāyethāti? no h'etaṃ bhante. tasmāt <i>ih' ānanda esa samudayo esa paccayo viñňāṇa*.)

The Sheaf of Reeds *sutta* (S II 114) has a similar passage, but the subsequent members of the twelve-fold series follow directly upon name-and-form: "It is just as if, friend, two sheaves of reeds stood leaning against each other, so also,

friend, viññāņa arises conditioned by name-and-form, name-and-form conditioned by viññāṇa, the six sense-spheres conditioned by name-and-form, contact conditioned by the six sense-spheres, and so on; thus is the arising of the entire mass of suffering." (seyyathāpi āvuso dve naļakalāpiyo aññam aññam nissāya tiṭtheyyum. evam eva kho āvuso nāmarūpapaccayā viñňāṇaṇa viññāṇapaccayā nāmarūpam. nāmarūpapaccayā saļāyatanam saļāyatanapaccayā phasso... pe ... evam etassa kevalassa dukkhakhandhassa samudayo hoti). We shall see that the MSg specifically claims that the ālayavijñāna is the vijñāna which is reciprocally conditioned by nāma-rūpa. See n.13 above.

²⁰ As do the other essential prerequisites to life mentioned above, life and heat ($\bar{a}yu$, $usm\bar{a}$), as well as the five groups of grasping ($pa\tilde{n}cup\bar{a}d\bar{a}nakkhandh\bar{a}$).

²¹ Samskāra are closely allied with the intentional activites defined as karma, and inexorably associated with the perpetuation of *samsāric* existence through the medium of *vijñāna*. S II 39,360, III 60, A II 157 define *samskāra* as "intention" (*sañcetanā*). M I 53 relates *samskāra* with *vijñāna*: "From the arising of *sankhāra*, there is the arising of *viññāna*; from the cessation of *sankhāra*, there is the cessation of *viññāna*. The way leading to the cessation of *viññāna* is just this noble eight-fold path." (*sankhārasamudayā viññānasamudayo, sankhāranirodhā viññānanirodho, ayam eva ariyo atthangiko maggo viññāna-nirodha gāminī pațipadā*).

²² Plus the sense-object, of course. M I 111. "Dependent on the eye and [visual] forms, a visual cognition occurs, the concommitance of the three is sense-impression; conditioned by sense-impression feeling [occurs], what one feels one apperceives, what one apperceives one reflects upon." (*cakkhuñ ca pațicca rūpe ca uppajjati cakkhuviññānam, tinnam sangati phasso, phassapaccayā vedanā, yam vedeti tam sañjānāti, yam sañjānāti tam vitakketi.*)

²³ M I 293. "Your reverence, whatever one feels, that one apperceives; whatever one apperceives, that one cognizes; therefore these states (*dharma*) are associated, not dissociated, and it is not possible to recognize a difference between these states (*dharma*), having analyzed them again and again." (*yam h' āvuso vedeti tam sañjānāti, yam sañjānāti tam vijānāti, tasmā ime dhammā samsaṭthā no visamsaṭthā, na ca labbhā imesam dhammānam vinibbhujitvā vinibbhujitvā nānākaranam paññāpetum.*)

²⁴ One *pratītya-samutpāda sūtra* in fact begins with the cognitive processes: "Dependent on the eye organ and visual form, visual cognition arises; the concommitance of the three is sense-impression. Depending on sense-impression is feeling, depending on feeling is craving, depending on craving is grasping, depending on grasping is becoming, depending on becoming is birth, depending on birth old age, death, grief, lamentation, suffering, distress and despair come about. This is the arising of the world." S II 73. (*Cakkhum ca paticca rūpe ca uppajjati cakkhuviňňānam; tinnam sangati phasso; phassapaccayā vedanā; vedanāpaccayā tanhā; tanhāpaccayā upādānam; upādānapaccayā bhavo; bhavapaccayā jāti; jātipaccayā jarāmaranam sokaparidevadukkhadomanassupāyāsā sambhavanti. ayam lokassa samudayo.*) See also Johansson (1979:80f).

²⁵ I prefer 'appropriation,' with its verbal sense of 'seizing, taking,' and 'taking as one's own' (*ad-proprius*), as well as the nominal 'that which is taken, seized, appropriated.' This is etymologically closer to '*upādāna*,' which is comprised of the preffix '*upa*,' "towards, near, together with," plus the noun '*ādāna*,' "receiving, taking to oneself' (SED), or even "the material out of which anything is made" (Apte: 471), thus meaning "grasping, attachment, drawing upon, finding one's support by, nourished by, taking up'' (PED:149). It also conveys within the Pali materials the more concrete meanings of "fuel, supply," and thus "substratum by means of which an active process is kept alive or going." It is thus formally akin to *saṃskāra*, in that it may mean both an active process and a passive product, a conditioning and a conditioned state. See Schmithausen (1987:72).

 $Up\bar{a}d\bar{a}na$, with its related and suggestive sense of 'fuel,' is closely connected with the process of rebirth. One *sutta* states that just as a fire will burn only with fuel ($up\bar{a}d\bar{a}na$), but not without it, so too will rebirth occur only with appropriation ($up\bar{a}d\bar{a}na$), but not without it. Here craving ($tanh\bar{a}$) becomes the fuel or substratum ($up\bar{a}d\bar{a}na$) for one

who has laid aside the body, but not yet taken up another. (S IV 399. seyyathāpi vaccha aggi sa-upādāno jalati no anupādāno. evam eva khvāham vaccha sa-upādānassa upapattim paññāpemi no anupādānassā ti... yasmim kho... samaye imañ ca kāyam nikkhipati satto ca aññataram kāyam anuppanno hoti, tam aham tanhupādānam vadāmi. tanhā hissa... tasmim samaye upādānam hoti.) (See Johansson 1979:65 and Matthews 1983:33).

Without such a substratum, however, one becomes liberated. S IV 102. "If a monk is enamored of them [visible forms (*rūpā*)], if he welcomes them, if he persists in clinging to them... he will have *viññāņa* resting on them, appropriation of them... [but] without appropriation... the monk will be liberated." (*tañ ca bhikkhu abhinandati abhivadati ajjhosāya tiţthati; tassa... tannissitaṃ viññāṇaṃ hoti tadupādānaṃ... anupādāno... bhikkhu parinibbāyati.*) M III 16. "These five aggregates of appropriation have desire as a root; that which is desire and passion toward these five aggregates of appropriation/fuel of them." (*ime kho... pañc' upādānakkhandhā chandamūlakā... yo kho... pañc' upādānakkhandhesu chandarāgo, taṃ tattha upādānaṃ*). Johansson (1979:66,68). Translation altered. See also M II 265.

²⁶ Passages relating desire, craving, grasping, etc. to rebirth are too numerous to relate. Of particular interest is S II 101 which states that when there is passion, delight, and craving for any of the four sustenances (*āhāra*) of life, edible food, sensation, mental impulses or intentions, and *vijñāna*, then *vijñāna* persists and increases. When *vijñāna* persists and increases, then name-and-form descends [into the mother's womb], the *saṃskārā* increase, and there is renewed existence in the future, and thus old age and death, etc. (*kabalimkāre… phasse… manosañcetanāya… viñňāņa ec… āhāre atthi rāgo atthi nandi atthi taṇha patițthitam tattha viñňāṇam virūļham. yattha patițthitam viñňāṇam virūļham atthi tattha nāmarūpassa avakkanti. yattha atthi nāmarūpassa avakkanti atthi tattha saṅkhārānam vuddhi. yattha atthi saṅkhārānam vuddhi atthi tattha āyatim punabbhavābhinibatti atthi tattha āyatim jātijarāmaraṇam). Again, the MSg I.37 will claim that the <i>ālayavijñāna*, as opposed to any of the six momentary cognitions, is just this consciousnessfood (*vijñānāħāra*).

²⁷ Johansson (1979:63f) delinates these two distinct functions of mind: "*Viññāņa* refers mainly to the stream of conscious processes which characterizes the human mind, but it is also... responsible for the continuity both within this life and beyond.... Since *viññāṇa* is used in two different contexts, the *pațiccasamuppāda* series and the *khandhā*, one may expect different shades of meaning, although they are not clearly kept apart. In the former type of context, it is more of an inner functional unit, inner space, store-room; in the latter, more of concrete, conscious processes which are the inhabitants of this inner room."

²⁸ Johansson (1979:92f), commenting on a passage where *viññāņa* results from feeling rather than the more usual opposite order (M III 260. "*viññāṇa* rests upon feeling born from visual contact." *cakkhusamphassajaṃ vedanānissitaṃ viññāṇa*ŋ), remarks: "Perception is produced through the confrontation of a neural message with memories stored in the nervous system. The information supplied through the senses can be interpreted only by being compared with this stored information; this information can from a Buddhist point of view be envisaged as provided by *viññāṇa* and therefore present before the stimulus; it is activated only through the contact, *phassa. Viññāṇa* is... a precondition of perception... The *dimension* of consciousness is the condition of sensation, and the concrete *content* is the result of it." In the same vein, Wijesekera (1964:254f) suggests that we take the verb '*uppajjati*,' usually rendered 'arise,' to mean rather that *vijñāna* "begins to function" in relation to a specific sense organ, while Thomas (1935:104) also suggests simply that *vijñāna* "manifests itself through the six sense organs."

²⁹ There is the danger, of course, of *anachronistically* reading into the texts distinctions only subsequently made by the later commentators. But, in agreement with the later exegetes, the texts cited here support, indeed call for, just such an analysis. It is not, however, strictly necessary to claim two distinct *aspects* of *vijñāna* in these early texts (let alone in the intentions of their author(s)); it is sufficient merely to delineate two consistently distinct *contexts* of meaning. In

any case, my primary purpose is to present and examine the materials by which the conclusions of the later writers were supported, and thereby contextualize their claims.

³⁰ The most well-known concept relating to dispositional tendencies is $\bar{a}srava$ (Pāli: $\bar{a}sava$) variously translated as 'outflows,' 'inflows,' even 'cankers.' The Sanskrit root '*sru*' means "to flow, stream, issue, come from, come in" etc. (SED:1274); the PED (115) records the metaphorical meanings of intoxicating extract or plant secretion, or discharge from a sore; hence the translation favored one hundred years ago: 'canker.'

The *āśrava* are directly connected to the perpetuation of *saṃsāra* (for example M I 54f: *āsavasamudayā avijjāsamudayo; āsavanirodhā avijjānirodho... avijjāsamudayā āsavasamudayo; avijjānirodhā āsavanirodho*), and present in all states prior to the attainment of liberation. We will not examine them more deeply as they are not closely related to the concepts under discussion here in any systematic fashion. See Cox (1992:66f,92f) for a summary of the overall role of this concept, particularly as found in the *Sarvāstivādin* Abhidharma literature in Chinese translation.

³¹ The term is composed of the preffix '*anu*-', "along, follow behind," and the Sanskrit root ' $s\bar{i}$," meaning "to lie down, to sleep, to dwell." The verbal form '*anuseti*' (Pāli: *anuseti*), thus means "to lie down with, to dwell upon," but when referring to ideas, the PED (44) defines it as "to fill the mind persistently, to lie dormant and be continually cropping up," while the nominal form, '*anusaya*,' is glossed as: "bent, bias, proclivity, the persistance of a dormant or latent disposition, predisposition, tendency. Always in bad sense."

Although the *anuśaya* merited an entire chapter in Vasubandhu's *Abhidharmakośa*, their role within the early Pāli texts was more peripheral. Recent English language scholarship based upon the Pāli materials includes the works of Johansson, Padmasiri de Silva (1972; 1979), and Matthews (1983). Collet Cox (1992:68f) has also discussed the *anuśaya* and its treatment by the *Sarvāstivādins*.

³² M III 285. cakkhuñ ca pațicca rūpe ca uppajjati cakkhuviñňāņam, tiñňam sangati phasso; phassapaccayā uppajjati vedayitam sukham vā dukkhan vā adukkhamasukkham vā. so sukhāya vedanāya phuṭṭho samāno abhinandati abhivadati ajjhosāya tiṭṭhati; tassa rāgānusaya anuseti.

³³ M I 303. "A disposition to passion lies latent in pleasant feeling; a disposition to aversion lies latent in unpleasant feeling; a disposition to ignorance lies latent in neutral feeling." (*sukhāya… vedanāya rāgānusayo anuseti, dukkhāya… vedanāya paţighānusayo anuseti, adukkhamasukhāya… vedanāya avijjānusayo anusetīti*).

These three form the basis of an early classification of the *anusaya* into seven different types, the first three corresponding to the three unwholesome roots of greed (*lobha*), hatred (*dosa*) and delusion (*moha*), with the additional dispositions towards speculative views (*ditthi*), sceptical doubt (*vicikicchā*), pride (*māna*), and craving for existence (*bhavarāga*): S V 60; A IV 9; PED (44) warns, however, that "these lists govern the connotation of the word; but it would be wrong to put that connotation back into the earlier passages." There are several other types of *anusaya* mentioned in the early texts to which we shall return shortly: 'dispositions to a view of personal existence' (*sakkāyaditthānusaya*), 'attachment to rules and rituals' (*sīlabbataparāmāsānusaya*), 'desire for sensual pleasure' (*kāmarāgānusaya*), and the 'disposition toward the pride that creates 'I' and 'mine'' (*ahankāra-mamankāra-māna-anusaya*).

³⁴ One *sutta* (S II 66) has the *anusaya* initiate the entire *pratītya-samutpāda* series: "If one does not will, O monks, does not intend, yet [a disposition] lies dormant, this becomes an object for the persistence of consciousness. There being an object, there comes to be a support of consciousness. Consciousness being supported and growing, there come to be the descent of mind-and-body; conditioned by mind-and-body, the six sense-spheres, and so on; such is the arising of this entire mass of suffering." S II 66. (*no ce bhikkhave ceteti no ce pakappeti atha ce anuseti, ārammaņaņ etaņ hoti viññāņassa thitiyā; ārammaņe sati patiţthā viññāņassa hoti. tasmiņ patiţthite viñňāņe virūļhe nāmarūpassa avakkanti hoti. nāmarūpapaccayā saļāyatanaņ; pe. evam etassa kevalassa dukkhakkhandhassa samudayo hoti).*

³⁵ S II 65. no ce bhikkhave ceteti no ce pakappeti atha ce anuseti, ārammaņam etam hoti viññānassa thitiyā; ārammaņe sati patiţthā viññānassa hoti. tasmim patiţthite viññāne virūļhe āyatim punabbhavābhinibbatti hoti. āyatim punabbhavābhinibbatiyā sati āyatim jātijarāmaraņam sokaparidevadukkha-domanassupāyāsā sambhavanti. evam etassa kevalassa dukkhakhandhassa samudayo hoti.

³⁶ M I 433. Daharassa hi malunkyāputta kumārassa mandassa uttānaseyyakassa sakkāyo (dhammā... sīlā... kāmā... sattā) ti pi na hoti, kuto pan' assa uppajjissati sakkāyaditthi (dhammesu vicikicchā... sīlesu sīlabbataparāmāso... kāmesu kāmacchando... sattesu byāpādo); anuseti tv'ev' assa sakkāyaditthānusayo (vicikicchānusaya... sīlabbataparāmāsānusayo... kāmarāgānusayo... byāpādānusayo).

³⁷ M I 434. *na sakkāyadiţthi-pariyuţthitena cetasā viharati na sakkāyadiţthiparetena, uppannāya ca sakkāyadiţthiyā nissaraņam yathābhūtam pajānāti; tassa sā sakkāyadiţthi sānusaya pahīyati*. The interpretation of this last phrase, "eliminated along with the *anusaya*" (*sānusaya pahīyati*) became the source of exegetical disagreements, together with their important doctrinal ramifications, between the various Abhidharmic schools. See note 86, below.

³⁸ An interesting question here is not so much the continuous subsistence of these dispositions, for that seems unquestioned; the real question is whether or not they are in any sense *karmically* effective in their latent state. The texts, however, are ambivalent; for while the *anuśaya* are not portrayed as active in every mental process, as the difference between the innocent babe and the beleagured adult illustrates, they are, nevertheless, held to be generally effective within the wider context of *saṃsāric* continuity, as in S II 65 above. See Johansson (1979:109). These will become important issues surrounding the *ālayavijñāna*.

³⁹ An *Aryan* who has destroyed only the five lower fetters (*samyojanani*), for example, may still have a subtle remnant (*anusahagato*) of the pride, desire and disposition toward 'I am.' (S III 131. *evam eva kho āvuso kiñcāpi ariyasāvakassa pañc' orambhāgiyāni saññojanāni* pahīnāni bhavanti. atha khvassa hoti yo ca pañcasu upādānakkhandhesu anusahagato asmīti māno asmīti chando asmīti anusayo asamūhato*). Schmithausen (1987:437, n.918) reads "*samyojanāni*" here, based upon a parallel passage on the preceeding page, S III 130.

A more advanced *Aryan*, however, is free of these dispositions and so does not react to unpleasant, pleasant and neutral sensations with the habituated responses of aversion, attachment, and ignorance, respectively. (S IV 209. *tam enam dukkhāya vedanāya apațighavantam yo dukkhāya vedanāya pațighānusayo so nānuseti... tassa kāmasukham nābhinandato yo sukhāya vedanāya rāgānusayo so nānuseti... adukkhamasukhāya vedanāya avijjānusayo so nānuseti.)*

⁴⁰ Liberation (*vimukti*) and the perfect comprehension of pride (*mānābhisamaya*) are closely related to the absence of any disposition (*anusaya*) toward the pride which produces 'I' or 'mine.' A I 133. "Because, indeed Sāriputta, in so far as a monk... has no disposition to the pride that produces 'I' or 'mine' regarding this body endowed with consciousness, has no disposition to the pride that produces 'I' or 'mine' regarding all external phenomena (*nimitta*), and who abides accomplishing liberation of the mind and liberation through insight, he abides accomplishing liberation of the mind and liberation through insight without a disposition to the pride that produces 'I' or 'mine' - such a monk, Sāriputta, has cut off craving, has broken the bonds, has through perfect comprehension of pride made an end of suffering." (*yato kho sāriputta bhikkhuno imasmim saviññānake kāye ahankāra-mamankāra-mānānusayā na honti, bahiddhā ca sabbanimittesu ahankāra-mamankāra-mānānusayā na honti, yañ ca cetovimuttim paññāvimuttim upasampajja viharati. ayam vuccati sāriputta bhikkhu acchecchi tanham vāvattayi samyojanam sammā mānābhisamayā antam akāsi dukkhassa).* Eliminating the *anusaya*, along with ignorance, is an essential part in bringing an end to suffering and coming to have perfect view. M I 47. "When, friends, a noble disciple understands unwholesomeness thus, understands the roots of unwholesomeness thus, understands wholesomeness thus, understands the roots of wholesomeness thus, having eliminated all disposition towards passion, having dispelled the disposition to anger, having removed the disposition to pride which is the view 'I am,' having eliminated ignorance, having obtained knowledge, he has in the present brought an end to suffering. To that extent also, friends, does a noble disciple come to have perfect view, whose views are upright, who possesses unwavering confidence in the *dhamma*, who has come into the true *dhamma*." (*yato kho āvuso ariyasāvako evam akusalam pajānāti evam akusalamūlam pajānāti, evam kusalam pajānāti evam kusalamūlam pajānāti, so sabbaso rāgānusayam pahāya paţighānusayam paţivinodetvā asmīti ditthimānānusayam samūhanitvā avijjam pahāya vijjam uppādetvā ditthe va dhamme dukkhass' antakaro hoti. ettāvatā pi kho āvuso ariyasāvako sammādiţthi hoti, ujugatā 'ssa ditthi, dhamme aveccappasādena samanāgato. āgato imam saddhamman –ti).*

⁴¹ The distinction between these two temporal dimensions may well be universal categories based in evolutionary biology. For example, the great Russian neurologist A.R. Luria (1987;xvi.) was, Jerome Bruner states in the forward,

convinced that the aim of mental functioning was to construct two complementary versions of the same world... that the human nervous system is structured in a manner to help us achieve this dual representation and to help us put the two representations together. One is a simultaneous world in which, as in a panorama, we catch "on the fly" what is needed of what is there. The other is a temporally organized world that is structured around plans and intentions, a world made possible by the frontal cortical system. Frontal lesions disrupt intentionality and planfulness; occipital and parieto-temporal ones produce such anomalies as "simultanagnosia," in which elements and features can be isolated, but a "whole" or meaningful picture cannot be put together.

Though immediate cognition and the long-term continuity of consciousness correspond roughly to these two temporal dimensions, Abhidharma doctrine emphasizes the validity of the former over that of the latter.

⁴² Indeed, *Yogācāra* must be considered as one of the Abhidharma shcools. See, for example, Guenther (1959) and Mizuno (1978). Nevertheless, since this essay focuses upon distinctions between *Yogācāra* and the other Abhidharma schools, I shall follow the traditionally accepted sectarian affiliations of the works associated with Asanga and Vasubandhu and their commentators.

⁴³ Much of the following has been discussed at length elsewhere; see especially Stcherbatsky (1956), La Vallée Poussin (1937a), Conze (1973:138f), Jaini (1959), also Collins (1982), Chaudhuri (1983), Griffiths (1986), Cox (1992).

⁴⁴ A word about the prominence of the *Abhidharmakośa-bhāşya* (*AKBh*) is in order. We shall be utilizing the *AKBh* as the primary, though by no means sole, source of Abhidharma doctrine in this section. Though its historical relation to the contemporaneous *Yogācāra* literature is far from clear, and thus its contents cannot be used to support arguments of historical priority or causality, it can be used as an adequate contemporary source for presenting the *general context* of Abhidharma doctrine. This choice is made on the grounds that, despite the clear sectarian nature of many of its own positions, the *AKBh* preserves doctrines of indubitably older origins which were largely shared by other schools, despite differences in specific details. It is its inclusion of these disputed issues and its presentation of the differing approaches of two schools, the *Sautrāntikas*, 'those following the *Sūtras*,' and *Sarvāstivādins*, 'those who assert that all exists (*sarva asti*),' that further recommends the *AKBh*; to oversimplify a bit, they represent allegiance to the *Sūtras* and the Abhidharma, respectively. (See note 86 below). Vasubandhu was, moreover, also a key figure in the *Yogācāra*

school and considerable doctrinal overlapping exists between the *AKBh* and such *Yogācāra* texts of his as the *Karmasiddhi-prakarana* (see Muroji, 1985, for corresponding passages).

⁴⁵ AKBh ad I.2b; Shastri: 12; Poussin: 4, tadayam paramārthadharmah vā nirvānam dharmalakşanam vā pratyabhimukho dharma ity abhidharmah.

⁴⁶ AKBh *ad* I.2b; Shastri: 12; Poussin: 4. *svalakşanadhāranād dharmaħ*. The concept of *dharma* retained, however, the ambiguity, suggesting a tenuous unity, between its sheer existence (*svabhāva*) and its distinguishing characteristic (*svalakşana*), what Western scholastics temed *existentia* and *essentia*, respectively; Guenther (1989: 11); see also Griftiths (1986: 166f, n. 15). The relative emphasis of one side or the other of these two aspects of *dharma* may have been central to certain divergent tendencies in Buddhist thought, one leading toward an ontological realism and the other toward nominalism, as evident in, for example, the *Sarvāstivādins* and the *Sautrāntikas*, respectively.

⁴⁷ *AKBh*, *ad* I.2b, above; Buddhaghosa's *Atthasālinī*, III 488, concurs: *abhidhammo nāmo paramatthadesanā*. Cited in Guenther (1958:2). Jayatilleke (1963:361-8) discusses the canonical meanings of ultimate (*paramatta*) and conventional (*sammuti*) discourse and their relation to definitive teachings (*nītattha*) and those in need of interpretation, that is, indirect teachings (*neyyattha*). While both the terms 'conventional' and 'ultimate' are found in the canon (S I 135: "just as much as the word 'chariot' is used when the parts are put together, there is the use (*sammuti*) of the term 'being' (*satto*) when the (psycho-physical) constituents are present"; *yathā pi angasambhārā hoti saddo ratho iti evaņ khandhesu santesu hoti satto ti sammuti*) they are "nowhere contrasted in the Canon" (*ibid*.:366), and when they are used they refer rather to a "distinction of subject matter and not a distinction of two kinds of truth" (*ibid*.:368), which, apparently, was left to the commentarial tradition to elaborate. The *Kathāvatthu* I.1.1-146, for example, disputes as great length the contention that the *pudgala*, the 'person,' exists ultimately and in truth (*saccikatţaparamatţthena*). The commentary to the *Aṅguttaranikāya* (AA.I.94, cited in *ibid*.:363) states that 'person' is conventional teaching, as is 'being,' while such things as 'the impermanent,' 'the suffering,' 'selfless,' and 'the aggregates' are ultimate teachings (*puggalo ti sammutikathā, na paramattha-desana*). See also *Kathāvatthu*, V.6; *Miln*. i 45; *Visuddhimagga* XVIII; Compendium, 6,11, 81 n.1, 200 n.1.

⁴⁸ This statement needs some qualification. The *Theravādins* and the *Sarvāstivādins*, for example, held that each moment of mind (*citta*) lasted for only an instant (Cf. *Kathāvatthu* XXII.8, for example, only denies that *all* phenomena last merely a single mind-moment; *eka-citta-kkhaņikā sabbe dhamma*), but they divided this instant into three and four parts of arising, abiding and passing away, and impermanence, respectively. (See also Kalupahana (1992: 206-216), who argues that it was only with Buddhaghosa that the theory of momentariness was introduced into Theravādin Abhidhamma and thereafter at variance with earlier doctrine.)

Though this division of a single instant was elsewhere criticized for not being strictly instantaneous (AKBh *ad* II 46ab; Shastri:259; Poussin:228), this does not directly affect the issues under discussion here; I shall use "momentary" and "momentariness" with these qualifications in mind. The AKBh IV *ad* 2b-3b (Shastri:568; Poussin:4), for example defines as momentary (*kşaṇikaḥ*) that which is destroyed immediately after it attains its existence (*ko 'yam kṣaṇo nām? ātmalābho 'nantara vināśī, so 'sya asti iti kṣaṇikaḥ*), while Yaśomitra (*ibid.* in Shastri's edition) glosses '*kṣaṇa'* simply as the limit or boundary of time (*kālaparyantaḥ kṣaṇaḥ*).

⁴⁹ AKBh I.3; Shastri:14; Poussin:5. *dharmāņām pravicayam antareņa nāsti kleśānām yata upaśāntaye 'bhyupāyaḥ...na hi vinā abhidharmopadeśena śiṣyaḥ śakto dharmān pravicetum iti*. See Bareau (1955:137f,188,197) for the doctrines that the *dharmas* are entirely knowable (*jñeya*), perceptible (*vijñeya*) and comprehensible (*abhijñeya*). (citing *Sarvāstivāda* thesis #3, the later *Mahīśāsaka* thesis #3, and *Śāriputrābhidharmaśāstra* thesis #31.) ⁵⁰ For the same reason, the question of at least conventional identity became problematic, since the *dharmic* factors had to be related closely enough to be considered those of an "individual" mind-stream, if not an actual "person," for otherwise the boundaries between individual minds would blur and karmic cause and effect would diffuse indiscriminately, unattributable to any particular mind-stream.

⁵¹ And skirting the boundaries of incoherence as well. The inconceivability of purely momentary experience devoid of a larger interpretive framework has been pointed out by Thomas Luckmann (1967:45) in a context not altogether incompatible with basic Buddhist tenets:

Subjective experience considered in isolation is restricted to mere actuality and is void of meaning. Meaning is not an inherent quality of subjective processes but is bestowed on it in interpretive acts. In such acts a subjective process is grasped retrospectively and located in an interpretive scheme... The interpretive scheme is necessarily distinct from [and]... "transcends" ongoing experience....

The meaning of experience is derived from the relation of ongoing processes to the scheme of interpretation [which]... rests upon a certain degree of detachment. Such detachment cannot originate in a simple succession of isolated subjective processes... a genuinely isolated subjective process is inconceivable.

One may, however, in agreement with its *Mahāyāna* critics, question the Ābhidharmikas' claim to ultimate truth and consider Abhidharma as simply another interpretive scheme, preserving 'inconceivability' for higher concerns. See Piatigorksy (1984) for the most extensive, and sympathetic, treatment of this approach and Daye (1975). Derrida (1973; esp. 60-69) also discusses the relation between temporality and 'pure experience' in reference to Husserl's concepts, particularly in *The Phenomenology of Internal Time-consciousness*.

⁵² The PED (266f) entry for this term indicates, once again, the common indivisibility between the *process* and the *agent* of the process in so many key Buddhist terms; *citta* is "the centre and focus of man's emotional nature as well as that intellectual element which inheres in and accompanies its manifestations: thought. In this wise *citta* denotes both the agent and that which is enacted." See Guenther (1989:1f) for similar remarks on the meaning and translation of *citta*.

In the early discourses it was frequently grouped with *vijñāna* and *manas*, cognition and mentation, respectively. S II 95. *yam ca kho etam... vuccati cittam iti pi mano iti pi viñňāna iti pi*. AKBh II 34a-b; Shastri:208; Poussin:176f: *cittam mano 'tha vijñānam ekārtham*. These terms are distinguished, however, by their characteristic functions and nuances: *citta*, in Vasubandhu's usual double etymology, accumulates (*cinoti*), and refers to a variety (*citram*) of pure and impure elements; *manas* mentates and refers to a previous state of mind inasmuch as it supports the succeeding one; and *vijñāna* discerns objects and arises supported by two conditions, i.e. the organ and object. (*ibid.: cinoti iti cittam. manuta iti manah. vijānāti iti vijñānam. cittam śubhāśubhair dhātubhir iti cittam. tad eva āśrayabhūtam manah. āśritabhūtam vijñānam iti apare*). The Yogācārins will subsequently, and significantly, designate the *ālayavijñāna* as *citta*, while the *manas* will be equated with 'afflictive mentation' (*kliṣta-manas*), and *vijñāna* with the 'functioning cognitions' (*pravṛtti-vijñāna*).

⁵³ A I 8. *paņihitene cittena… nibbānam sacchikarissati*. D II 81. "*Citta*, when thoroughly infused with wisdom, is set quite free from the maleficent influences (*āsava*), namely the maleficent influences of sensual pleasure, existence, views and ignorance." (*paññā-paribhāvitaṃ cittaṃ sammād eva āsavehi vimuccati seyyathīdaṃ kāmāsavā bhavāsavā diţthāsavā avijjāsavā*). The verb "*paribhāvita*" is used with the seeds (*bīja*) in the *AKBh*, and when used with *citta* will have important implications for *Yogācāra ālayavijñāna* theory. See also Johansson 1965:176 and 1970:23.

⁵⁴ Though the general scheme of *dharmas* is common to most Abhidharma schools, the exact list differs from one school to the next. For example the *Yogācārins* considered five *caittas* as 'omnipresent' (*sarvatraga*) factors essential for mental functioning at every moment (*sparśa*, sensation; *manaskāra*, attention; *vedanā*, feeling; *samjñā*,

apperception; and *cetanā*, motivation), in addition to which the *Theravādins* reckoned two, *ekaggatā* (individuality of object) and *jīvitindriya* (life faculty), and the *Sarvāstivādins* five others: *chanda*, desire; *mati*, discernment; *prajñā*, discriminatory awareness; *smṛti*, recollection or mindfulness; *adhimokşa*, determination; and *samādhi*, concentration.

There are futher categorizations and distributions of *caittas*, with the exact members differing from school to school, in terms of wholesome mental factors (*kuśala-caitta*) occurring in each wholesome *citta*, unwholesome factors in unwholesome *cittas* associated with universal affliction factors (*kleśa-mahābhūmika*) or simply with the afflictions (*kleśa*) themselves. AKBh *ad* II 24-29; Shastri:186; Poussin:153-6,161-169; Hirakawa (1973:Vol.I.xii-xxiv); Compendium:94-96; Chaudhuri (1983:105-108).

⁵⁵ *Vijñāna* (or *vijñāna-skandha*), sometimes together with *mano*, constitutes the category of *citta* in many Abhidharma texts, as, for example, the *Prakaraṇapāda*, (T.26.627a13, 692b28), as well as throughout the *Yogācāra* corpus. See Hirakawa (1973, Vol. I.xii-xxiv). *Citta*, *vijñāna* and *mano* are equated in *AKBh* II 34a-d; see note 52 above.

⁵⁶ AKBh *ad* II 50c-d\51; Shastri:283-291; Poussin:248-255. When considered as causal factors, they are called the 'simultaneous-' or 'co-existent causes' (*sahabhū-hetu*). Although the *Sarvāstivādins* maintained this type of cause, the *Sautrāntikas* rejected it on the grounds that it contradicts the accepted principle that cause and effect necessarily follow one another. As Tanaka (1985) points out, however, this misses the point, since this refers rather to the conditions supporting a phenomena at any given time, as, for example, a tripod, each of whose legs must be simultaneously present for the others to function. Although this causal factor does not seem particularly emphasized within the Abhidharma, the *Yogācārins* will thoroughly exploit it in relation to *ālayavijñāna* theory. It corresponds closely to the co-nascent condition (*sahajāta-paccaya*), the sixth condition of the *Patţhāna* of *Theravādin* Abhidharma.

Yaśomitra seems to agree: since mind (*citta*) and its concommitant mental factors (*caitta*) are the mutual effect of one another they are simultanteous causes. (AKBh *ad* II 53; Poussin:288; Shastri:307: *anyonyaphalārthena <u>sahabhūhetuh</u>*.) Yaśomitra comments: *cittam caittasya phalam, caitto 'pi cittasya iti anyonyaphalam iti tenārthena sahabhūhetu*h.) Yaśomitra defends this causal condition by citing the accepted scriptural formula that sensation is the concommitance of feeling, apperception and intention born together (AKBh *ad* II 49; Shastri:279; Poussin:245. *taiḥ saha jātā vedanā samjňā cetanā ca iti sahabhūhetu*ḥ). *Theravādin* Abhidhamma commentaries holds a similar concept in MA II 77: *tam phassam pațicca sahajātādivasena phassapaccayā vedanā uppajjati*. Quoted in Jayatillike (1963:435f).

⁵⁷ Mental factors are associated with *citta* when they share five specific commonalities (*samatā*): 1) the same physical basis ($\bar{a}\dot{s}raya$), i.e. the five sense-faculties and the mental-faculty (*mano-indriya*); 2) the same object ($\bar{a}lambana$), i.e. the same respective sense-fields (*viśaya*); 3) the same aspect ($\bar{a}k\bar{a}ra$), i.e. they both conform to the character of the object; 4) the same time of occurrence ($k\bar{a}la$); and 5) the same number of *dharmas* at a time, i.e. one. (AKBh II 34b-d; Shastri:201f; Poussin:177f.)

This schema seems to have begun at an early date, for much the same formula is found in *Kathāvatthu* VII.2, where *sampayutta* seems to be defined as having the same physical basis (*ekavatthuka*) and the same object (*ekārammaņa*), arising and ceasing together (*ekappāda, ekanirodha*), and being concomitant, co-existent and compounded (*sahagata, sahajāta, saṃsattha*). The Pāli Abhidhamma text, the *Patthāna*, gives the same three commonalities for the *sampayutta-paccaya*, the nineteenth condition, though the whole system of conditions found in this work is altogether more complex and thoroughgoing than that found in the *Sarvāstivādin* or *Yogācārin* works. See Nyanatiloka (1983:125).

⁵⁸ AKBh IV 1b. (Shastri:567; Poussin:1) quoting a *sūtra*, defines *karma* as intention and performing an action having intended. (*kim punas tat karma? iti āha <u>cetanā tatkrtam ca tat</u>. sūtra uktam "dve karmaņī cetanā karma cetayitvā ca" iti.)*

For example, the mental factors of anger or lust being conjoined (*samprayukta*) with mind (*citta*), constitutes or instigates 'unskillful' or 'unwholesome' (*akuśala*) actions, which eventually produce unpleasant or undesirable results; similarly 'skillful' or 'wholesome' (*kuśala*) actions produce pleasant or desirable results. AKBh IV 45; Shastri:652; Poussin:106; <u>kşemākşemetarat karma kuśalākuśaletarat</u> \ ... kşemam karma kuśalam, yadiştavipākam... akşemakuśalam... yasyānişto vipākah \ <u>puŋyāpuŋyamaniñjam ca sukhavedyādi ca trayam</u> \ ... punah trīņi - sukhavedanīyam karma, duḥkhavedanīyam, aduḥkhāsukhavedanīyam ca. This last set of terms, "karma leading to happiness or suffering," etc. (*sukhavedanīyam karma, duḥkhavedanīyam*) are also found in the Pāli texts A IV 382, S V 211.

⁵⁹ AKBh ad II 35-46; Poussin:178-244; Chaudhuri:108-109. See also Jaini (1959c).

⁶⁰ Stcherbatsky (1956:31) describes this brave new *dharmic* world as follows:

Just as they are disconnected, so to say, in breadth, not being linked together by any pervading substance, just so are they disconnected in depth or in duration, since they last only one single moment (*kşaṇa*). They disappear as soon as they appear, in order to be followed the next moment by another momentary existence. Thus a moment becomes a synonym of an element (*dharma*), two moments are two different elements. An element becomes something like a point in time-space... A cause for the Buddhists was not a real cause but a preceeding moment, which likewise arose out of nothing in order to disappear into nothing.

⁶¹ For the *Sarvāstivādins* the six causes are the main or efficient cause (*kāraņa-hetu*), the simultaneous cause (*sahabhū-hetu*), the cause by association (*saṃprayukta-hetu*), the homogeneous cause (*sabhāga-hetu*), the omnipresent cause (*sarvatraga-hetu*), and last but certainly not least, the maturational cause (*vipāka-hetu*). AKBh *ad* II 49-73; Poussin:244-331. Verdu (1985:66-128) and Chaudhuri (1983:108-115) treat these causes, conditions and results at some length. For corresponding *Yogācārin* views of this system of *hetu*, *pratyaya*, and *phala*, see *ASBh*:35-43.

⁶² We need not describe each cause, condition and fruit. We have already mentioned the 'simultaneous or co-existant cause' (*sahabhū-hetu*), and the 'associated cause' (*samprayukta-hetu*) (referring to the relationship between the *citta* and *caittas* mentioned above which share the five commonalities. AKBh *ad* II 51.)

The first cause, the *kāraņa-hetu*, is the 'effecient cause,' the most essential and general cause, such as when an eyecognition arises due to a visual form and the unimpaired eye-organ (AKBh *ad* II 49: *Vyākhyā*, Shastri ed.:279: *cakṣuḥ pratītya rūpāņi ca upadyate cakṣurvijñānam iti kāraņāhetuḥ*.)

Two other major causes which only seldom arise in the debates under consideration here are 1) the 'homogeneous cause' (*sabhāga-hetu*), from which *dharmas* follow uniformly and automatically (*nisyanda-phala*), which is to say, their fruit is of the same nature as its cause, wholesome, unwholesome, or neutral (AKBh II 54a-b; Shastri:306; Poussin:268) and 2) the 'all-pervading cause' (*sarvatraga-hetu*), which usually refers to ignorance (*avidyā*) inasmuch as it has not been eradicated and thus influences all actions. AKBh II 57c; Shastri:330-332; Poussin:291; Sakurabe (1981:98); Stcherbatsky (1956:28f); Verdu (1985:75).

Stcherbatsky (1956:67) has well illustrated this system of causes, conditions and fruits with the example of the process of visual cognition:

The Sarvāstivādins establish several kinds of causal relations between the elements. If, e.g., a moment of the sense of vision produces in the next moment a visual sensation, it is termed kāraṇa-hetu and its result adhipati-phala [predominate result]... When the next moment is just the same as the foregoing one, thus evoking in the observer the idea of duration, this relation is termed sabhāga-hetu [homogeneous cause] as to a niṣyanda-phala [uniform fruit]. If this moment appears in a stream (santāna) which is defiled by the presence of passions (kleśa), this defiling character is inherited by the next moments, if no stopping of it is produced. Such a relation is called sarvatraga-hetu as to niśyanda-phala. Finally every moment in a stream is

under the influence of former deeds (*karma*) and many, in its turn, have an influence on future events. This relation is termed *vipāka-phala*.

⁶³ Vipāka, more literally 'maturation', is derived from the root verb 'pac,' 'to mature or ripen,' or 'to come to perfection,' while the preffix 'vi-' carries the weight of English 'dis-', roughly 'difference.' It refers to a ripened or matured fruit different from its cause, in that it is an indeterminate *dharma* (*avyākṛta-dharma*) resulting from a *dharma* which is either unwholesome (*akuśala*) or wholesome with contaminants (*kuśala-sāsrava*) and reaching maturation at a later time neither simultaneously nor immediately afterwards. (AKBh *ad* II 57a-b; Shastri:330; Poussin:288. <u>vipāko</u> '<u>vyākrto dharmah</u> anivṛtāvyākṛto hi dharmaḥ vipākaḥ... ya uttarakālaṃ bhavati na yugapad na api antaraṃ sa vipākaḥ). This contrasts with the 'homogeneous cause' (*sabhāga-hetu*) and 'all-pervading cause' (*sarvatraga-hetu*) and their uniform fruition (*niṣyanda-phala*).

Guenther (1958:19-20) calls *vipāka* an "energetic process" intimately related to *karma*, such that "in its potential state energy is 'heaped up' (*upacita*), while in its kinetic state it develops (*vipacyate*) toward a certain effect."

⁶⁴ For Vasubandhu, the *adhipati-pratyaya*, the 'predominant condition,' and the *hetu-pratyaya*, the 'root condition,' comprise the *kāraṇa-hetu* and other *hetus*, respectfully, while the 'object condition' (*ālambana-pratyaya*) refers to the epistemic object. (AKBh *ad* II 61c-64c; Shastri:381-392; Poussin:299-311). *Theravādin* doctrine differs here from that found in the *Abhidharmakośa*, for the system preserved in the *Paṭthāna* of the *Abhidharma-piţaka* lists a series of twenty-four conditions (*paccaya*). (Nyanatiloka 1983:117-127). These are, however, reduced in the *Abhidharmattha-sangaha* (VIII.12; p.197) to four main conditions: object condition (*ārammaṇa-paccaya*), sufficing condition (*upanissaya-paccaya*), the action condition (*kamma-paccaya*) and the presence condition (*atthi-paccaya*).

⁶⁵ AKBh II 62a-b; Shastri:342; Poussin:300: <u>cittacaittā acaramā utpannāh samanantarah</u>... samaś ca ayam anantaraś ca pratyaya iti samanantarapratyayaħ.

⁶⁶ Thus most Abhidharma schools attempted to mitigate the immediately antecedent and homogeneous condition by positing factors that would allow for heterogeneous succession between *dharmas* of different types. As Jaini (1959b:244) sums up Yaśomitra's (*ad* II 35-6) comments:

Even the Vaibhāşikas, he says, must resort to some such theory [as the seeds] to explain the phenomena of the succession of two heterogeneous *cittas*. They also believe that an *akuśala* can be succeeded by a *kuśala*. Do the Vaibhāşikas here agree that the *kuśala* is produced by an *akuśala*? If they do not agree then they deny *samanantara-pratyaya*. If they agree then they must explain what kind of power (*śakti*) it is that produces a *kuśala-citta*. If this power is *akuśala* it cannot produce *kuśala*. If it is *kuśala* then it cannot on their terms remain in an *akuśala-citta*.

⁶⁷ AKBh *ad* V 25b; Shastri:805; Poussin: 51; "If the past would not exist, how would there be the future fruit of pure and impure karma, since at the time the fruit arises the cause of maturation (*vipākahetu*) is not present?" (*yadi ca atītam na syāt śubhāśubhasya karmaṇaḥ phalamāyatyām katham syāt? na hi phalotpattikāle varttamānām vipākahetur asti iti.*) See also Poussin (1937a:77).

⁶⁸ As Piatigorsky (1984:50) note regarding *karma*, "the only thing it really does is that it *connects* cause with effect." [Emphasis in original.]

⁶⁹ AKBh *ad* VI 26a; Poussin:180f. "It is called 'entering into assurance' because it is entering into the assurity of perfection. In the *sūtra* it is called 'the perfection which is *nirvāņa*', obtaining which is 'entering,' and from whose production one is called an Āryan person. The state of being a worldling is destroyed by the future state." (*saiva ca niyāmāvakrāntir ity ucyate; samyaktvaniyāmāvakramaņāt.* 'samyaktvam nirvāņam' ity uktam sūtre... tasyābhigamanam avakramaņam. tasyām côtpannāyām āryapudgala ucyate. anāgatayā pṛthagjanatvam vyāvartyate.)

The Appendix of the English translation of the Kathāvatthu (383,re:XXI 7,8) discusses niyāma as follows:

Niyama means 'fixity,' but *niyāma* is 'that which fixes.' The former is derived from *ni-yam-ati*, to fix; the latter from the causative: *niyāmeti*, to cause to be fixed. When the Path—i.e., a certain direction, course, tendency, profession, progressive system of a person's life—is called *sammatta*, or, contrariwise, *micchatta-niyāma*, both forms are understood in the causal sense. Thus the former 'path' inevitably establishes the state of exemption from *apāyas* (rebirth in misery), and the latter inevitably establishes purgatorial retribution after the next death. *Niyāma*, then, is that by which the *Niyama* (the fixed, or inevitable order to things) is established, or that by which fixity is brought about, or marked out in the order of things....

The orthodox view is that, in the whole causal flux of 'happenings'—and these comprise all *dhammas*, all *kammas*—there are only two rigid successions, or orders of specifically fixed kinds of cause-and-effect. These are—(1) The *sammatta-niyāma*; (2) the *micchatta-niyāma*. By or in the latter, certain deeds, such as matricide, result in purgatorial retribution immediately after the doer's next death. By or in the former, the Path-graduate will win eventually the highest 'fruit' and Nibbāna.

See also Kathāvatthu V,4; VI,1; XII,5; XIII,4; on sammatta-niyāma (Skt.:samyaktva-niyāma) see S I 96; S III 225, A I 121f. Suttanipāta 55, 371.

Conze (1973:137f) has succinctly summarized these issues:

Saints are credited with a number of possessions and achievements which are lasting in the sense that they are not lost as soon as the present moment has passed. A Streamwinner need never again be reborn in a state of woe, and thus has won a quality which he will always have. The Arhat, according to some, can never fall away... Even while he does not actually realize it, a saint has the power to realize at his will this or that attainment, and thus possesses it potentially. The fact that a mental state is definitely abandoned or definitely established lies outside the momentary series of states, and so does permanent ownership or potential ownership of a spiritual skill. One speaks of a person being 'destined' (*niyata*) for some future condition, and asserts that he will certainly obtain it. For instance people are said to be 'destined for Nirvana', or 'to be destined' either for salvation (*samyaktva*) or perdition (*mithyātva*).

⁷⁰ AKBh *ad* V 1a; Shastri:759; Poussin:106; *karmajam lokavaicitrayam iti uktam. tāni ca karmāņi anuśayavaśād upacayam gacchanti, antareņa ca anuśayān bhavābhinirvartane na samarthāni bhavanti. ato veditavyāh <u>mūlam bhavasya anuśayāh</u>. Yaśomitra (Shastri: 760) explains that existence or becoming (<i>bhava*) refers here, as with so many of the concepts we are examining, to both resultant (*vipāka*) and active aspects, i.e. the resultant aspect of renewed existence (*punarbhava*) and existence inasmuch as it consists of further life-creating activities (*karma-bhava*). *Theravāda* Abhidhamma similarly divides *bhava* into resultant, renewed becoming (*upapatti-bhava*) and activities that create existence (*kamma-bhava*); *Vibhanga*, 137; *Compendium*, VIII 5.:89f, 262; *Visuddhi-magga* XVII 250f.

⁷¹ AKBh III 19a-d; Shastri:433f; Poussin:57-9; *yathā āksepam kramād vrddhah santānah kleśakarmabhih. paralokam punar yāti... iti anādibhavacakrakam*.

This latter statement means both that *kleśa* and *karma* are due to birth and that birth is due to *kleśa* and *karma*. (AKBh III 19a-d; Shastri:433f; Poussin:57-9; *etena prakāreņa kleśakarmahetukaṃ janma tad hetukāni punaḥ kleśakarmāņi tebhyaḥ punar janma iti anādibhavacakrakaṃ veditavyam*.)

⁷² Accumulation (*upacaya*) of karma is defined as the accumulation until their fruit ripens of intentional actions which necessarily give a result. (AKBh *ad* IV 120; Shastri:746f; Poussin:242f; <u>sañcetanā... vipākāc ca karmopacitam</u>... katham sañcetanatah? sañcintya krtam bhavati... katham vipākatah? vipākadāne niyatam bhavati.)

The *AKBh* differentiates the action (*karma*) which creates such potential from the accumulation (*upacaya*) of that potential itself. (AKBh *ad* IV 120; Shastri:746; Poussin:242f. "What is done and what is accumulated is called karma." *krtam ca, upacitam ca karmocyate*).

This is derived from canonical passages treating karma, as cited previously; A V 292: "I declare that the intentional actions performed and accumulated will not be destroyed without being experienced." It is not, however, universally accepted, as *Kathāvatthu* XV. 11 (*kammūpacayakathā*) demonstrates. This debate concerns the same issues as does the persistence of the dispositions: how can there be a distinct type of karmic *accumulation* that is not simultaneously related to the mind in a causally effective manner?

The interlocutors, the *Andhakas* and the *Sammatīyas* according to the commentary, suggest that, in contrast to *kamma* itself, its accumulation (*upacaya*, or more suggestively, 'conservation' according to the English translators, p.300, though in later Abhidhamma *upacaya* typically also means 'growth, development', Compendium:252) is simultaneous (*sahajā*) with otherwise incompatible states, since its nature is not determined by the nature of the actions with which it co-exists; nor is it associated with the same mental factors as the mind; that the accumulation takes no object (*anārammaņo*) and, unlike action itself (*kamma*) which is bound to the momentary states of *citta*, the accumulation does not cease with the *citta* with which it is simultaneous. (*kusalena kammena sahajāto kammūpacayo kusalo ti? na h'evaṃ vattabbe.... sukhāya vedanāya sampayuttena kammena sahajāto kammūpacayo sukhāya vedanāya sampayutto ti? na h'evaṃ vattabbe... kammaṃ cittena sahajātaṃ, cittaṃ bhijjamānaṃ, kammūpacayo bhijjatīti? na h'evaṃ vattabbe). The English translators, interestingly, translated '<i>kamma*' as "karma as conscious process" and '*kammūpacayo*' as "continuation of karmic accumulation as product." The last paragraph of this *kathā* discusses the distinction between *kamma*, its accumulation and its maturation (*vipāka*).

According to the commentary *Kathāvatthu-Atthakathā*, 156, the heterodox interlocutors held that the accumulation of *kamma*, like that of the latent dispositions (*Kathāvatthu* IX.4; XI.1), is neutral (*abyākata*), unassociated with mind (*citta-vippayukta*) and without an epistemic object (*anārammaņa*) Dube (1980:336).

As with many issues presented in the *Kathāvatthu*, however, the later *Theravāda* position is rather more complex, for the Pāli writer Dhammapāla's commentary the *Paramatthamañjūsā* or *Visuddhimagga-mahāţīkā*, comments on a standarad *Dhammasangaņi* passage ("it is only when it is past that kamma is a condition for kamma-originated materiality,"), stating:

If the fruit were to arise from present kamma, the fruit would have arisen in the same moment in which the kamma was being accumulated; and that is not seen.... kamma has never been shown to give fruit while it is actually being effected; nor is there any text to that effect.— But is it not also the fact that no fruit has ever been shown to come from a vanished cause either?... when the fruit arises from kamma that is actually past it does so because of kamma having been performed and because of storage.

(Pm.768) as quoted in Visuddhimagga (p.695)

⁷³ AKBh III 41c-d; Shastri:496; Poussin:125f; manaḥsañcetanayā punarbhavasya ākṣepaḥ. ākṣiptasya punaḥ karmaparibhāvitād vijñānabījād abhinirvrttir iti anyor anutpannasya bhavasya ākaraņe prādhānyam.

Here intentions (*manaḥsañcetanā*), that is, mental actions (*manas karma*), correspond to the *saṃskāra*, which in the series of dependent co-arising directly condition the arising of consciousness (*vijñāna*). Interestingly, *Theravādin* commentaries give an Abhidhammic interpretation of passages describing seeds and their relation to consciousness (*viññāṇa*) as examples of a "construction-consciousness" (*abhisaṅkhāra-viññāṇa*) (Collins, 1982:223; SnA. 257, AA.II. 334), and use a term to convey the consciousness conditioned by such *saṃskāra*, that is, "construction-

consciousness born together with *karma*" (SnA. 505-6: *kammasahajātābhisankhāraviññāņa*) (Collins:206). See notes 125, 165.

Also: AKBh III 21a-c; Shastri:436; Poussin:62f. <u>pūrvakleśā daśā 'vidyā samskārāh pūrvakarmaņah \</u> sandhiskandhāstu vijňānam.

⁷⁴ See note 11 above, for passages in the early $P\bar{a}li$ texts (S III 54; A I 223) that relate $b\bar{i}ja$ with $vij\tilde{n}ana$ in reference to continued *saṃsāric* existence.

⁷⁵ AKBh ad V 34; Shastri:829f; Poussin:72f; "The *kleśa* with complete causes [arises] from non-abandoned latent dispositions (*anuśaya*), from the presence of an object and from incorrect comprehension." (*aprahīņād anuśayāt vişayāt pratyupasthitāt ayoniśo manaskārāt kleśa*)..., sampūrņākāraņaļ).

For example, sensual desire arises when a *dharma* which provokes an outburst of sensual desire (*kāmarāgaparyavasthānīya-dharma*) appears in the sense fields and the latent disposition toward it (*rāgānušaya*) has not been abandoned or correctly understood, while there is incorrect comprehension thereto. (AKBh *ad* V 34; Shastri:829; Poussin:72f; *tat yathā rāgānušayo 'prahīņo bhavati aparijñātaḥ kāmarāgaparyavasthānīyāś ca dharmā ābhāsagatā bhavanti. tatra ca ayoniśo manaskāra evaṃ kāmarāga utpadyate.*) Ignorance is thus the root of them all. (AKBh *ad* V 36c-d; Shastri:831; Poussin:74; *sarveṣāṃ teṣāṃ <u>mūlam avidyā</u>.*)

⁷⁶ AKBh *ad* V 22; Shastri:801; Poussin:48; "The latent disposition of a certain person is disposed toward a certain object; he is bound to it by that [disposition]." (*yasya pudgalasya yo 'nuśayo yasmin ālambane 'nuśete sa tena tasmin samprayukta*h.)

⁷⁷ This is true in the *sutta* materials (M I 101, etc.) examined above and as quoted both in the *Kathāvatthu*, XIII.8, and in the *Abhidharmakośa*: "Passion lies latent (*anuśete*) in pleasurable feeling, aversion lies latent in unpleasant feeling, and ignorance lies latent in neutral feelings." (AKBh V 45; *ad* II 3; Shastri:843; Poussin:88; *sukhāyām vedanāyām rāgo 'nuśete, duhkhāyām pratighaḥ, *aduḥkhāsukhāyām avidyā iti uktam sūtre.* *Emended from "aduhkhādukhāyām")

⁷⁸ AKBh ad IV 55c-d; Shastri:664; Poussin:106. vipākah punar vedanāpradhānah.

⁷⁹ See note on AKBh *ad* V 34, above.

⁸⁰ The AKBh states this clearly and, in agreement with canonical teachings while still hinting at newer, *Sautrāntika* concepts, equates the eradication of the afflictions with seeds rendered infertile by fire: "The basis (*āśraya*) of the *Arya* has been transformed due to the force of the Path of Seeing so the destroyed afflictions, like [seeds] will not be able to sprout again. It is said that the basis is without seeds, having destroyed the afflictions, like [seeds] burned by fire, whereas the seeds are [merely] damaged by the mundane path." (AKBh *ad* II 36c-d; Shastri:215f; Poussin:183; *āśrayo hi sa āryāṇaṃ darśanabhāvanāmārgasāmarthyāt tathā paravṛtto bhavati yathā na punas tat praheyāṇāṃ kleśānāṃ prarohasamartho bhavati. ato 'gnidagdhavrīhivadabījībhūta āśrayaḥ kleśānāṃ prahīṇakleśa iti ucyate. upahatabījabhāve vā laukikena mārgeṇa.*

Pāli *suttas* mentioning similar doctrines: M I 47; A I 133; S IV 208f. Collins (1982:222f) cites references in the *Theravādin* Abhidhamma literature depicting those who have progressed along the path as having "rendered consciousness seedless" (Miln. 146; *abījām viñnānām katam*) and having "destroyed seeds" (Sn.235; *khīņabīja*).

⁸¹ The *Kathāvatthu* presents several debates on this issue, demonstrating the antiquity and ubiquity of the distinction between the manifest outbursts and the latent counterparts of the afflictions, to be discussed in more detail below.

In a discussion on the possibility of an *Arhat* falling away (I.2.61, *parihānikathā*) the *Sammatīyas*, *Vajjiputtiyas*, *Sabbatthivādins*, and some of the *Mahāsānghikas*, according to the commentary, claim that this occurs due to an outburst of passion (*rāgaparyutthito*) which arises conditioned by its latent disposition (*anusayam pațicca uppajjatīti*);

but *arahats* are not said to have these dispositions. Even more to the point is the discussion in III.5 (*atthamakakathā*) concerning whether or not the eradication of the outbursts on the first stage of entering the path also entails the eradication of their latent dispositions. According to the commentary, it is the *Andhakas* and the *Sammatīyas* who hold that it does not; the *Theravādins* disagree.

Visuddhimagga of Buddhaghosa, XXII.45 correlates the succesive eradication of afflictions and their latent tendencies with gradual progress upon the path: the Once-returner eliminates gross fetters, the gross inherent tendencies of greed for sense desires and resentment; the Non-returner, the residual fetters and the residual inherent tendencies of the same; the Arahat, greed for existence, conceit, agitation and ignorance, and the inherent tendencies toward conceit, greed for becoming and ignorance. XXII.73 correlates their elimination with the knowledges: "the inherent tendencies to [false] view and to uncertainty are eliminated by the first knowledge. The inherent tendencies to greed for sense desire and to resentment are eliminated by the third knowledge. The inherent tendencies to conceit (pride), to greed for becoming, and to ignorance, are eliminated by the fourth knowledge." XXII.60. explains the term *anusaya*: "For it is owing to their inveteracy that they are called inherent tendencies (*anusaya*) since they inhere (*anusenti*) as cause for the arising of greed for sense desires, etc., again and again."

⁸² The Kathāvatthu preserves disputes about this issue as well. IX.4 (anusayā anārammaņā ti kathā) portrays the opponents (the Andhakas and some of the Uttarāpathakas) asking if one who has not fully eradicated the afflictions does not still have their latent form even when his mind is otherwise wholesome or indeterminate (puthujjano kusalābyākate citte vattamāne "sānusayo ti" vattabbo ti? āmantā.). XI.1 (tisso pi anusayakathā) carries the argument the next logical step and asks if therefore wholesome and unwholesome states could not co-exist together, which would entail that the dispositions are karmically neutral, a position that the *Theravādins* however do not concede to their interlocutors, here the Sammatīyas and the Mahāsanghikas. (puthujjano kusalābyākate citte vattamāne "sānusayo ti" vattabbo ti? āmantā. kusalākusalā dhammā sammukhībhāvam āgacchantīti? ne h'evam vattabbe -pe-. tena hi anusayā abyākatā ti),

⁸³ As Jaini (1959b:240) succinctly outlines the problem:

even an infant is in possession of *kleśa*, because the latter are present in him in their dormant state (*anuśaya*) and become active when there arise suitable conditions for their operation (*pariyuțthāna*). This implies that when the passions are not operating they always remain in a dormant state. If they are always present in the mind then the latter is always *akuśala*, for a *kuśala* can neither co-exist nor operate simultaneously with an *akuśala*. Consequently, there will be no *kuśala-citta* as long as the latent passions are not removed, and they will not be removed without a *kuśala-citta*.

⁸⁴ There is a further complication here as well, because some of these factors are, in the AKBh at any rate, considered to be karmically neutral at times. Vasubandhu differentiates between holding to a view of self-existence and extreme views (common to birds and other animals) which are innate and neutral (*sahajā satkāyadṛṣṭir avyākṛtā*), and thus not in contradiction with virtuous actions such as giving, and those views which are deliberated (*vikalpita*) and thus unwholesome. (AKBh *ad* V 19; Shastri:794; Poussin:40. *kāmadhātau satkāyāntagrāhadṛṣṭī tat saṃprayuktā ca avidyā avyākṛtaḥ. kim kāraṇam? dānādibhir aviruddhātvāt. ahaṃ pretya sukhī bhaviṣyāmi iti dānaṃ dadāti śīlaṃ rakṣati.... sahajā satkāyadṛṣṭir avyākṛtā. yā mṛgapakṣiṇām api vartate. vikalpitā tu akuśala iti pūrvācāryāḥ). This idea of innate, yet neutral, wrong views will also have larger ramifications within the <i>Yogācāra* system, as is perhaps hinted by the term 'pūrvācārya', which frequently alludes to *Yogācāra*-like ideas within the AKBh. See note 201 below.

⁸⁵ AKBh ad V 1d-2a; Shastri:763f; Poussin:6f; katham ca sautrāntikānām?... prasupto hi kleśo 'nuśaya ucyate, prabuddhah paryavasthānam. ka ca tasya prasuptih? asammukhībhūtasya bījabhāvānubandhah. kah prabodhah? sammukhībhūtah. ko 'yam bījabhāvo nāma? ātmabhāvasya kleśajā kleśotpādanaśaktih. yathā anubhavajňānajā smṛyutpādanaśaktih, yathā ca ankurādīnām śāliphalajā śāliphalotpādanaśaktir iti. Chapter Nine of the *AKBh* (Shastri:1230; Poussin:295; Stcherbatsky, 1976:72; Pradhan:477 or 478) defines the mental stream (*santāna*) as the "continued production of *citta* from earlier action (*karma*)" (*yaḥ karmapūrva uttarottara cittaprasavaḥ sā santatiḥ*) and states that the last moment of the specific modification or transformation (*pariņāma-viśeṣaḥ*) is specially characterized by the "capacity to immediately produce a result." (*sa punaryo 'nantaraṃ phalotpādanasamarthaḥ so 'ntyapariņāmaviśiṣtatvāt pariņāmaviśeṣaḥ*.)

Another passage states that the conclusion of the result (*phalaparyanta*) of maturation (*pāka*) is engendered by this specific modification (*pariņāma-višeṣaḥ*) of the mental stream and not by either the simultaneous (*sahabhū-*), associated (*saṃprayukta-*), or homogeneous causes (*sabhāga-hetu*). (AKBh *ad* II 54c-d; Shastri:312; Poussin:272. *pāko hi nāma santatipariņāmavišeṣajaḥ phalaparyantaḥ. na ca sahabhūsaṃprayuktahetvoḥ santatipariņāmavišeṣajaṃ phalam asti. na ca api sabhāgahetvādīnāṃ phalaparyanto 'sti.*)

⁸⁶ The *AKBh ad* V 1d-2a (Shastri:761; Poussin:3-4) preserves a debate between the *Sautrāntikas* and the *Sarvāstivādins* over the relationship between the latent dispositions and their manifest counterparts. The text begins by asking if one should interpret the compound 'sensual desire-latent disposition,' (*kāmarāga-anuśaya*) as the *anuśaya* which *is itself* sensual desire (*kāmarāga eva anuśaya*h), or as the *anuśaya of* sensual desire (*kāmarāgasya anuśaya*h). If the two were simply equated, then this would contradict the *sūtra* (*sūtravirodha*h) which states that the outburst of sensual desire is eliminated *along with* its *anuśaya* (*kāmarāgaparyavasthāna*m... *sānuśaya*m *prahīyate*). If, on the other hand, the two were distinguished, this would entail that the *anuśaya* be disjoined (*viprayukta*), which contradicts an *Abhidharma* passage stating the *anuśaya* is associated (*samprayukta*) with the three feelings. (*katham idam jñātavyam—kāmarāga eva anuśaya*h *kāmarāgānuśaya*h, *ahosvit kāmarāgaparyavasthāna*m... *sānuśaya*m *prahīyate*." *iti / kāmarāgasya anuśayaś ced viprayuktānuśayaprasa*hgād abhidharmavirodhah.—"kāmarāgānuśayas tribhir indriyaih samprayuktah iti. The *Vyākhyā* glosses *indriya* as: "*sukha-saumanasya-upekşendriyai*h samprayuktā iti," upon which our translation of '*indriya*' as 'feeling' is based.)

The Sarvāstivādin position is that they are simply the same, since in the Abhidharma the word anuśaya means the afflictions due to its characteristic, i.e. it is what makes the mind afflicted, it obstructs wholesome states from occurring and eliminates them once they have occurred; thus the anuśaya cannot be dissociated. (AKBh V ad 1d-2a; Shastri:762; Poussin:5; kāmarāga eva anuśaya iti vaibhāşikāh... lakşaņikas tu abhidharme kleśa eva anuśayaśabdah / tasmāt samprayuktā eva anuśayāh... yasmāt anuśayaiḥ kliṣṭam cittam bhavaty apūrvam kuśalam na utpadyate, utpannac ca parihīyate, tasmān na viprayuktaḥ.)

The Sautrāntika position is that the latent dispositions are different from their manifest afflictions, but that they are neither associated not dissociated, since they are not separate entities (AKBh ad V 1d-2a; Shastri:763f; Poussin:6f; katham ca sautrāntikānām? kāmarāgasya anuśayah kāmarāgānuśaya iti / na ca anuśayah samprayukto na viprayuktah, tasya adravyāntaratvāt. This statement serves to introduce the Sautrāntika description of the latent or dormant dispositions as seed-states (bīja-bhāva).

Jaini (1959b:242) concurs with Yaśomitra's comments that the *Sautrāntikas*, as their name suggests, rely upon the scriptures (*sūtra*) as authoritative and not upon the scholastic treatises (*śāstra*) (*Vyākhyā*, Shastri ed.:15: *ye sūtraprāmāņikāħ na tu śāstraprāmāņikās te sautrāntikāħ*) when he concludes that in contrast with the *Sautrāntikas*, "it is clear from these discussions that the Theravādin as well as the Vaibhāşika interpretation of the term *sānuśaya*, and the subsequent identification of the *anuśayas* with *paryavasthāna*, are contrary to the sūtra quoted above [The *Mahā-Mālunkya-sutta*, M I 433]. They show a determined effort to uphold the Abhidharma in preference to the sūtra."

⁸⁷ *Kathāvatthu* XIV.5. Of Latent Bias as Something Apart (*añño anusayo ti kathā*) discusses this point explicitly. The opponent here, the *Andhakas* according to the Commentary, maintain the distinction on the reasoning that an ordinary person whose mind is wholesome or neutral must still have the latent form of the affliction. The *Theravādins* dissent

here, as elsewhere, on the grounds that the dispositions should be treated no differently than other afflictions, such as sensual desire (*rāga*). (*puthujjano kusalābyākate citte vattamāne "sānusayo ti" vattabbo ti? āmantā. "pariyuțthito ti" vattabbo ti? ne h'evam vattabbe -pe-. tena hi añño anusayo aññam pariyuțthānan ti. puthujjano kusalābyākate citte vattamāne "sārāgo ti" vattabbo ti? āmantā. "pariyuțthito ti" vattabbo ti? ne h'evam vattabbe -pe-. tena hi añño rāgo aññam pariyuțthānan ti).*

⁸⁸ Again *Kathāvatthu* XI.1 (*tisso pi anusayakathā*) preserves disputes over this topic as well, with the *Sammatīyas* and the *Mahāsanghikas* asserting that is it because the dispositions are unassociated with *citta* that they are able to co-exist with wholesome or neutral types of *citta*, but the *Theravādins* press them on this, implying that the dispositions are no different from the manifest afflictions and that therefore they too must be unassociated with mind, which is of course unacceptable (*puthujjano kusalābyākate citte vattamāne "sārāgo ti" vattabbo ti? āmantā. rāgo tena cittena sampayuttā ti. ne h'evam vattabbe -pe-. tena hi rāgo cittavippayuttā ti*). The *Theravādin* orthodoxy, however, is not presenting their opponents position in full, for they are misconstruing, or at least conflating, the term 'sārāgo' 'possessed of or having passion,' which in the context of this discussion seems to mean rather 'not having fully eliminated passion,' with the simple occurrence or manifestation of that passion itself. In that case, of course, one must say that passion *is* associated with mind; but if everyone were possessed of such passion until reaching the state of an Arhat, the problem would still remain as to how any wholesome states could ever occur.

⁸⁹ See note 86, above.

⁹⁰ *Vyākhyā ad* AKBh *ad* II 36c-d; Shastri:219; *na bījam nāma kiñcid asti; prajňaptisattvāt*. Nominal entities are established merely by designation, convention, or established usage (*Vyākhyā, ibid.: prajňaptyā samvṛtyā vyavahāreņa dharmaḥ prajňaptidharmaḥ*), whereas the analysis into *dharmas* which carry their own characteristics, we shall remember, is that which indicates the ultimate truth in the Abhidharma (*Vyākhyā:12, ad* AKBh I.2b: *svalakṣaṇadharaṇatvena niruktaḥ pāramārthikasāmketikābhidharmaḥ*).

The metaphor of seeds was commonly used in "conventional" descriptions. Although the *Theravādins*, for instance, rejected the seed as a real *dharma*, and thus employable within ultimately valid discourse, they readily resorted to its use in conventional speech. The metaphor is prominent in the early discourses, for which the *Theravādin* commentarial tradition regularly glosses with a more *dharmic* term, *abhisankhāra-viññāņa*, "construction-consciousness," while an *Arhat* is frequently referred to as one who has made his *viññāņa* seedless (*abījām viññāṇam katam*) (Collins 1982:218-224).

⁹¹ Excluding *vijñāna*'s role within the immediate cognitive processes, of course. *Vijñāna* is at least once said to be merely a figurative term for the mental stream with nothing but itself as its antecedent cause. AKBh IX; Shastri:1219f; Poussin:281; Stcherbatsky (1979:57); Pradhan:473 or 474; *vijñānasantānasya vijñāne kāraņabhāvāt vijñānam vijānāti iti vacanān nirdeṣam... evam vijñānam api cittānām santāna upacaryate.*

⁹² AKBh ad II 36d; Shastri:217; Poussin:185; kim punar idam bījam nāma? yan nāmarūpam phalotpattau samartham sāksāt pāramparyeņa vā; santatipariņāmavišesajāt. ko 'yam pariņāmo? santater anyathātvam. ke ca iyam santatih? hetuphalabhūtās traiyadhvikāh samskārāh. The circular nature of this definition borders on tautology: a seed is what produces a result through the mental stream, which is itself just the samskāra existing as cause and effect.

 93 The seed is the capacity (*śakti*) for an affliction to arise born from a [previous] affliction, as is the capacity for memory to arise born from experiential knowledge, etc. (See AKBh ad V 1d-2a, cited above).

⁹⁴ AKBh III 5-8a (Poussin:16-26) discusses the manifold possibilities of the '*vijñāna-sthitis*,' the 'stations of consciousness.'

⁹⁵ AKBh I 28c-d; Shastri:78; Poussin:50; <u>vijñānadhātur vijñānam sāsravam... janmaniśrayāh</u>. ete hi janmanah pratisandhicittād yāvat cyuticittasādhāraņabhūtāh. La Vallée Poussin (49,n.2) identifies the sūtra cited as Dhātuvibhangasutta, M III 239.

⁹⁶ AKBh II 45a-b; Shastri:248; Poussin:215; *āyurūşmātha vijñānam yadā kāyam jahatyamī. apaviddhas tadā śete yathā kāşthamacetanah*. La Vallée Poussin cites parallells in S III 143; M I 296.

⁹⁷ This necessary reference to and reliance upon conventional terminology on the part of so many commentators seems to belie Abhidharma claims to ultimate discourse, leading Conze (1973:122-134), for one, to refer the compensatory 'pseudo-selves' (132), i.e. the *citta-santāna*, *saṃskārā*, *āśraya*, *nāma-rūpa*, and *ātmabhāva*, as the subjective referrent of the *dharmic* analysis.

⁹⁸ There is, in addition to the *Abhidharmakośa* which frequently presents the *Sarvāstivādin* or *Vaibhāşika* positions from a polemical perspective, an orthodox *Vaibhāşika* work extant in its original Sanskrit which responds to Vasubandhu's criticisms, the *Abhidharma-dīpa* (edited by P.S. Jaini, 1977); also La Vallée Poussin (1937), *Documents d'Abhidharma*, translates from the Chinese some of the key texts of the *Sarvāstivādins*. See Collet Cox (1992) for a succinct discussion of the *Vaibhāşika* treatment of many of these issues; also Paul Williams (1981) on *Vaibhāşika* ontology.

⁹⁹ AKBh ad V 25b; Shastri:805; Poussin:50f; yadi ca atītam na syāt subhāsubhasya karmaņah phalam āyatyām katham syat. na hi phalôtpattikāle varttamānām vipākahetur asti iti. tasmād asti eva atītānāgatam iti vaibhāsikāh. See also La Vallée Poussin (1937:77f) on a passage from the *Abhidharma-nyāyānusāra* of Sanghabadra (T.29.1562.629a28f).

¹⁰⁰ Poussin (1937; esp. 93-95); T.29.631b20f; 409c22f. This is Vasumitra's view, in any case, one of four *Sarvāstivādin* views presented in *AKBh* V 24-26. See Stcherbatsky (1956:76-91).

¹⁰¹ AKBh II 36c-d; Shastri:211; Poussin:179; *prāptyaprāptī svasantānapatitānām*. Note the need here again for a non*dharmic* referent, *santāna*.

¹⁰² AKBh II 35a-b; Shastri:209; Poussin:178; viprayuktās tu samskārāh prāptyaprāpti. Jaini (1959b:240, 245).

¹⁰³ AKBh *ad* II 36c-d; Shastri:214; Poussin:182; *utpattihetudharmāņām prāptir… sahajaprāptihetukā*. Jaini (1959b:245).

¹⁰⁴ See note 86, above.

¹⁰⁵ ibid. aupacārika vā sūtre 'nuśayaśabdah prāptau.

¹⁰⁶ AKBh ad II 36c-d; Shastri:214f; Poussin: 183; vyavasthāhetuh prāptih. asatyām hi prāptau lokikamānasānām āryaprthagjanānām 'āryā ime', 'pṛthagjanā ime' iti na syād vyavasthānam. prahīņāprahīņaklešatā višeşād etad bhavitum arhati.

¹⁰⁷ As Conze (1973:141) warns,

The term *prāpti* obviously sails very near the concept of a 'person' or 'self.' 'Possession' is a relation which keeps together the elements of one stream of thought, or which binds a dharma to one 'stream of consciousness,' which is just an evasive term for an underlying 'person'.... 'Possession' implies a support which is more than the momentary state from moment to moment, and in fact a kind of lasting personality, i.e. the stream as identical with itself, in a personal identity, which is here interpreted as 'continuity.'

¹⁰⁸ At the end of a long exchange, Vasubandhu asked why 'possession' is in fact a real entity (*dravyadharma*) instead of merely a conventional one (*prajñapti-dharma*), as the *Sautrāntika*s charge, to which the *Sarvāstivādins* (the *Vaibhāşikas*) answer simplistically "because that's our doctrine" (AKBh *ad* II 36c-d; Shastri:218; Poussin:186:

prajñaptidharmah, na tu dravyadharmah... dravyam eva tu vaibhāşikāh ubhayam varņayanti. kim kāraņam? eva hi nah siddhānta iti.)

¹⁰⁹ AKBh ad II 5-6; Shastri:142f; Poussin:110f; tatra cittāśrayah şadindriyāņi. etac ca şadāyatanam maulam sattvadravyam.

¹¹⁰ As mind is also its basis; AKBh ad I 34; Shastri:91; Poussin:63. upāttam iti ko 'rthaḥ? yac cittacaittair adhiṣṭhānabhāveno upagrhītam; anugraho 'paghātābhyām anyonyānuvidhānāt.

¹¹¹ Vasubandhu's *Karmasiddhiprakaraņa* (Lamottte 1935:234-247; Pruden 1988:58-65) most succinctly presents this debate and the positions taken by various schools. *AKBh* treats it in II *ad* 42-44; Poussin:200-214. On the whole topic of the absorptions and their problematics within Abhidharma doctrine see Griffiths (1986), in particular pp.122-128 and Appendix B. Schmithausen (1987:18ff) considers the absorption of cessation (*nirodha-samāpatti*) the originating context for the concept of *ālayavijñāna*.

¹¹² Karmasiddhiprakaraṇa (Lamotte 1935:233; Pruden 1988:57, para.21); "If the fruit arises afterwards from the mental stream (*citta-santāna*) which has been infused by the power of karma, then how can the fruit of an earlier action arise afterwards from the interrupted mental stream of those in the two mindless attainments and unconscious existence?" (paraphrase from the Tibetan, P. mDo #58 sems-tsam Si, 161b3f; D.4062,139b3f: gal te las nus kyang des bsgos pa'i sems kyi rgyud las tshe phyi ma la 'bras bu 'byung na / sems med pa'i snyoms par 'jug pa gnyis dang / 'du shes med pa pa sems kyi rgyud chad pa dag gi las snga ma'i 'bras bu tshe phyi ma la ji ltar 'byung bar 'gyur.)

¹¹³ *Karmasiddhiprakarana* (Lamotte 1935:235; Pruden 1988:58): "But the mind of entry into the absorption has been destroyed (*vinasta*) for a long time. How could it constitute an equal and immediate antecedent?"

¹¹⁴ Since a single moment of mind has in addition a phenomenologically similar and immediately antecedent condition (*samanantara-pratyaya*), a moment of mind or cognition (*vijñāna*) has (at least in the human realm) two types of support: the simultaneous support (*sahaja āśraya*) of its respective sense organ (*indriya*), and the immediately antecedent mental cognition as its 'mind support' (*manāśraya*h). (AKBh I 44c-d; Shastri:125f; Poussin:95f; *caramasyāśrayo 'tītah pañcānām sahajaś ca taih. manovijñānadhātoh samanantaraniruddham mana āśraya*h... *tatra cakşurvijñānasya cakşuh sahaja āśrayo yāvat kāyavijñānasya kāyah. atītah punar eşām āśrayo mano iti api ete pañca vijñānakāyā indriyadvayāśrayā*h.)

¹¹⁵ AKBh ad II 44d; Shastri:246; Poussin:212; Griffiths (1986:124); cittam api asmād eva sendriyāt kāyāt jāyate, na cittāt. anyonyabījakam hi etad ubhyam yad uta cittam ca sendriyaś ca kāya iti <u>pūrvācaryāh</u>. See also Karmasiddhiprakaraņa, para.23.

¹¹⁶ See Sthiramati's strong criticism of this position in Griffiths (1986:125).

¹¹⁷ AKBh II ad II 44d; Shastri:245; Poussin:211; Griffiths (1986:123); katham idānīm bahukālam niruddhāc cittāt punar api cittam jāyate? atītasya api astitvād işyate vaibhāşikaih samanantarapratyayatvam.

¹¹⁸ Karmasiddhiprakarana (para.24) quotes Vasumitra as positing a subtle mind that not leave the body during the absorption of cessation (Pruden:59): "But I maintain that this absorption of extinction is endowed with a subtle mind (*sūkşmacitta*)." An almost identical passage (Muroji 1985:27) appears in AKBh *ad* II 44d (Shastri:245ff; Poussin:211, 212, n.2.) and AKBh *ad* VIII 33b (Poussin:207f) and is discussed in Griffiths (1986:125f). This "subtle mind" is considered an "unmanifesting mental-cognition" (*aparisphuţa-manovijñāna*) by the *Vyākhyā* on this passage.

Bareau (1955:164f,172) cites the *Dārṣṭānikas* (theses 40,58) and the *Vibhajyavādins* (theses 5,6) as also asserting a subtle form of mind during the absorption. He also states (240) that the *Theravādins* (thesis 217) agree with this, citing the *Siddhi* (142,202-3,207) as his source. Collins (1982:245f,304), however, demonstrates the opposite, citing the orthodox *Theravādin* texts, the *Visuddhimagga* (XXIII.43,47), which reads "without mind" (*acittako*), and the later

Abhidhammattha-sangaha (Compendium, IX.9), which states that "mental continuity is suspended" (*cittasantati vocchijjati*); he concludes that "personal continuity spanning a period of cessation, then, is guaranteed by the continued existence of the body, or rather the material life-faculty, and not by the continued occurrence of *bhavanga*-moments." This then would accord closely with the *Sautrāntika* position.

Schmithausen (1987:19f; ns.149-167) discusses all the passages pertinent to a subtle form of mind.

¹¹⁹ Vyākhyā ad AKBh ad 44c; Shastri:245; Muroji 1985:27; tatra acittakāni eva nirodhāsamjñi-samāpatty-āsamjñikāni iti vaibhāşikādayah. aparisphuta-manovijñāna-sacittakāni iti sthavira-vasumitrādayah. ālayavijñāna-sacittakāni iti yogācārāh iti siddhānta-bhedah.

¹²⁰ The canonical doctrines (D II 63, etc.), as we observed above, held that $vij\tilde{n}ana$ descended into the mother's womb and coagulated, wherein $n\bar{a}ma-r\bar{u}pa$ developed. The question here is exactly *which type* of $vij\tilde{n}ana$ it is that coagulates.

The Sarvāstivādin position (AKBh III 42b-c; Shastri:500; Poussin:131; cyutyupapattayah manovijñāna evaştah. "Death and birth are considered to be [moments of] mental cognition.") is that it is a mental cognition which transits at rebirth and coagulates in the womb, with which the Sautrāntikas are in substantial agreement (Schmithausen:301,n.232 cites VGPVy 416b1-4; PSVy 20b7: mdo sde pas smras pa— yid kyi rnam par shes pa ma'i mngal du mtshams sbyor ba.)

¹²¹ Vibh. 414: manoviññāṇa-dhātu is the only viññāṇa at the time of rebirth (upapatti). See also Miln. 299; Visuddhimagga XIV 111-114,124; in Visuddhimagga XIV.98 bhavaṅga-citta is classified along with rebirth-mind as a 'neutral resultant mind-consciousness element' (vipākāhetuka-manoviññānadhātu). See also the Aṭṭhasālinī III 581-3 (Guenther 1959:25f). For a more lengthy description of the bhavaṅga-citta, including some comparison with the ālayavijñāna, see Collins (1982:225-261), Mizuno (1978:853f); also Cousins (1981).

¹²² *Visuddhimagga* XIV 115. "When the rebirth-linking consciousness has ceased, then, following on whatever kind of rebirth-linking it may be, the same kinds, being the result of that same kamma whatever it may be, occur a *life-continuum* consciousness with that same object; and again those same kinds. And as long as there is no other kind of arising of consciousness to interrupt the continuity they also go on occurring endlessly in periods of dreamless sleep, etc., like the current of a river."

See also Abhidhammattaha-sangaha (Compendium) 1979:266-7.

¹²³ For example, a mental cognition has a *dhamma* (that is, the usual object of a mental cognition), attention and the *bhavanga-cttia* as its conditions (*Visuddhimagga* XV.39: *bhavangamana-dhamma-manasikāre paţicca uppajjati* manoviññāṇaṃ. Cited in Collins 1982:241).

The translator of the *Compendium* (268) also explains this last function of the *bhavanga-citta*: "The passage from a state of anger to one of joy would be too abrupt without the mediation of a *hedonically indifferent* element, which acts as a sort of buffer between two opposing natures."

¹²⁴ Visuddhimagga XIV.115

With the life-continuum continuously occurring thus, when living beings' faculties have become capable of apprehending an object, then when a visible datum has come into the eye's focus, there is impinging upon the eye-sensitivity due to the visible datum. Thereupon, owing to the impact's influence, there comes to be a disturbance in [the continuity of] the life-continuum. Then, when the life-continuum has ceased, the functional mind-element arises making that same visible datum its object, as it were, cutting off the life-continuum, and accomplishing the function of *adverting*. So too in the case of the ear door and so on.

¹²⁵ This twofold nature as both 'constructed' and 'constructive' is widely predicated of many key Buddhist terms in the Abhidharma, such as the *samskārā*, *vijñāna*, and *upādāna* (appropriation), and is not infrequently described in terms of

an active/passive dichotomy, a causal/resultant bifurcation drawn out of terms (frequently participial forms) which were used more simply in the early canon. *Upādāna*, as we have seen, refers both to the *act* of grasping or appropriating and *that which* is so appropriated. Schmithausen (1987:356, n.510) describes the same distinctions about *prapañca*: "*Prapañca*' is used both in the sense of the *process* of proliferation... or even of (emotionally involved) proliferating or diversifying conceptual *activity*, as also in that of what is the *result* of such an activity." (Emphasis in original).

Collins (1982:202) has also stressed that *sankhāra* has a similar dual role as constructing and as constructed: "Both the activity which constructs temporal reality, and the temporal reality thus constructed, are *sankhāra*." The *Theravādins* articulate the relationship of *sankhāra* to *vijñāna*, with a concept remarkably similar to the *ālayavijñāna*:

When used in the eschatological context, then, the term *abhisankhāra* denotes a karmically forceful, 'constructive' act, which determines a specific length of *samsāric* continuity... The idea of such constructions, such acts, as being conditions for the future occurrence of an appropriate form of consciousness, which is itself the 'dependently originated' condition for psycho-physical individuality... and so on, is expressed also by the use of the term 'construction-consciousness' (*abhisankhāra-viññāna*). (202)

Therefore, "the concept of *abhisańkhāra-viñňāņa*, then, refers to that consciousness which continues throughout *saṃsāra*, both constructing future temporal existence, and itself constituting the medium for the temporal reality thus constructed" (208). As such, reiterating the canonical *vijñāna* and resonating with the *ālayavijñāna*, the *abhisańkhāra-viñňāņa* is used to explain the destruction and non-persistence of *viñňāņa* in the context of *nirvāna* as the "reversal and cessation of *saṃsāra*" (207). The PED (70), moreover, glosses '*abhisańkhāra*' as "store, accumulation (of karma, merit or demerit), substratum," etc. and refers to C. Rhys-Davids' translation of '*abhisańkhāra-viñňāṇa*' as a "constructing, storing intellect" in the *Dhammasangaṇi* translation (*A Buddhist Manual of Psychological Ethics*, p.262). We noted above (n.90) that the notion of *abhisańkhāra-viñňāṇa* is regularly used to gloss *bīja* in the Abhidhamma commentaries.

¹²⁶ With the important elaboration of the seeds representing the influence of past karma and afflictive mentality (*klista-manas*) representing the persistence of an innate yet subliminal craving and self-grasping.

¹²⁷ In addition to the material factors, of course; they are, however, less important for our present discussion.

¹²⁸ As Conze (1973:138) so well summed it up:

It looks as if not only actualities but also potentialities must be accepted as real. People not only do things but have the 'power' to do or not to do them. A person can call upon such powers, in the same way in which one is said to 'know' French, although no French word may occur in the present moment of consciousness. It is very hard to maintain the view that a person should at any given time be identified with just the one dharma which is in him from moment to moment... the dogmatic assertion of instantaneousness could be made credible only by introducing a number of pseudo-permanencies.

¹²⁹ Otherwise, a strict determinism and an infinite regress would follow. For example, *Kathāvatthu* XVII.3 rejects the thesis that everything, even karma itself, is due to karma (*sabbaṃ idaṃ kammato ti kathā*), while VII.10 rejects that idea that *vipāka* itself entails further *vipāka* (*vipāko vipākadhammadhammo ti*). Dube (1980:334) aptly concludes: "If everything is due to *karman*, everything becomes a *vipāka*. The same thing is *vipāka* with respect to the past and a cause (*hetu*) with respect to the future. In fact taken together these two theses constitute complete determinism where there is only a distinction of relative position of the sequence but hardly of any qualitative difference between *karman* and *vipāka*."

¹³⁰ The diversity of positions taken by the various schools testifies to the universal recognition of these questions, as well as the relative inability to radically address them within the prevailing presuppositions.

Many of these issues appear in rudimentary form in such early texts as the *Kathāvatthu* and Vasumitra's *Samayabhedoparacanacakra*; the most thorough edition of the latter is that of Teramoto and Hiramatsu (1935), which includes three Chinese and one Tibetan text, Japanese translations of the commentaries by Bhavya and Vinītadeva, and indices and comparative charts. Much of the material from Vasumitra's text is found in Masuda (1925). They reached more developed form by the time of the *Sarvāstivādin* literature and the *AKBh*, roughly contemporaneous with the *Yogācāra* school.

Again, the extreme similarity in terminology used in discussing these issues illustrates the deep commonality between the *Yogācāra* and other schools of the period, justifying our continued reference to, and contexualization within, Abhidharma sources. No one has demonstrated this doctrinal and terminological commonality *in minutiae* between the Abhidharma schools of this early formative period better than Bareau (1955), who has collected and collated references to the doctrinal positions of all the traditional eighteen schools, including their subsects and splinter groups. He draws chiefly upon the *Kathāvatthu*, the above-mentioned texts of Vasumitra, *et al.*, the *Vijňapti-mātratā-siddhi* (La Vallée Poussin, 1928) and several Chinese commentaries. Since the materials he has collected, however, differ greatly in time, source, and sectarian viewpoint, and thus historical reliability, we use them with due caution. The sectarian affiliations of the views disputed in the *Kathāvatthu*, for example, derive only from the much later commentary. Dube (1980) has also compiled and discussed many of these issues, based upon much the same sources, in a thematic and narrative form. Due to limitations of space we will confine the sectarian positions of each issue to the notes.

¹³¹ Kathāvatthu XV.11.: Andhakas and Sammatīyas assent; Theravādins dissent.

132 Kathāvatthu XV.11.: Andhakas and Sammatīyas assent; Theravādins dissent.

¹³³ Kathāvatthu XIV.5.: Andhakas assent; Theravādins dissent. Bareau (1955): Mahāsāmghikas (70,thesis 63), Vibhajyavādins (177,thesis 38) and Mahīšāsakas (183,thesis 3) assent; Theravādins dissent (230,thesis 139).

¹³⁴ Kathāvatthu IX.4; XI.1.; XIV.5.: Mahāsamghikas and Sammatīyas assent; Theravādins dissent. Bareau (1955): Bahuśrutīyas reject either alternative (83,thesis 11); Andhakas (95,thesis 47), Sammatīyas (125,thesis 17), Vibhajyavādins (177,thesis 39), Mahīšāsakas (183,thesis 4), Dharmaguptakas (194,thesis 5: both anuśaya and kleśa are viprayukta), Uttarāpathakas (249,thesis 13), and Vātsīputrīyas assent, but the latter claim that anuśaya pertain to the pudgala (120,118,theses 37,18); Sarvāstivādins (142,theses 26,27) and Theravādins (226,230, theses 108,140) dissent.

Kathāvatthu XIV.6 relates the position of the *Andhakas* that even the outbursts of the afflictions (*pariyuțthāna*) are disjoined from mind (*cittavippayutta*).

¹³⁵ Kathāvatthu IX 4.; XI.1.: Andhakas, Mahāsāmghikas and Sammatīyas assent; Theravādins dissent.

¹³⁶ Bareau (1955): Sarvāstivādins assent (148,thesis 85). See AKBh ad V 19, cited above.

¹³⁷ Bareau (1955): *Mahāsāmghikas* (68,thesis 46), *Sautrāntikas* (157,thesis 12), *Vibhajyavādins* (177,thesis 38) and a *Mahīšāsaka* subsect (188,thesis 10) assent; *Theravādins* dissent (240,thesis 222).

¹³⁸ Kathāvatthu I.2.; III 5: Theravādins dissent.

¹³⁹ This controversy surrounds the attainment, or predicted future attainment of fruits of the path either in the present or in future lifetimes. It is discussed in various regards in *Kathāvatthu* I.5; V.2,4,10; IX.7; XII.5; XIX.7. Dube (1980:180-183). Assurance of entering the path (*sammattaniyāmāvakkanti*) is mentioned in S I 196; S III 225; SN 55, 371; A I 121; and *Kathāvatthu* V.5, VI.1, XIII.4. AKBh *ad* VI 26a. See note 69, above.

¹⁴⁰ Bareau (1955): *Mahāsāmghikas* (72,thesis 78) posit a root-consciousness (*mūla-vijñāna*) which underlies and supports (*āśraya*) the discrete sensory cognitions; *Mahāsāmghika* subsect (74,thesis 8) asserts a subtle mental-

consciousness (*sūkşma-manovijňāna*) that pervades the entire body; *Mahīśāsakas* posit an aggregate which lasts as long as *saṃsāra* (*saṃsāra-koṭiniṣṭha-skandha*) (187,thesis 37); *Theravādins* posit a *bhavaṅga-citta*, a mind (*citta*) which is an element (*aṅga*) of existence (*bhava*), that is, the cause of existence and the unity of diverse successive existences (240,thesis 219). See note 214, below.

¹⁴¹ Bareau (1955): *Sautrāntikas* (158,thesis 29), *Dārştāntikas* (164,thesis 58) and *Vibhajyavādins* (172,theses 5,6) assent. Bareau states the *Theravādins* (240,thesis 217) assert a subtle mental-consciousness (*sūkṣma-manovijñāna*) present in the attainment of cessation; this is countered by Collins (1982:245f). See n.118 above.

¹⁴² The *Theravādins* (Bareau 1955:240,thesis 218) assert a subtle mental-consciousness that exists at the moment of rebirth. The *Sautrāntikas* and *Sarvāstivādins* also consider it to be a mental-consciousness (*mano-vijñāna*) (AKBh III 42b-c.).

¹⁴³ Bareau (1955): *Sautrāntikas* assent, and claim mind (*citta*) and body (*kāya*) can seed each other (156,thesis 18) and that ordinary *vijñāna* arise from seeds (156,thesis 28); *Mahāsāmghika* dissent (72,thesis 79).

¹⁴⁴ Bareau (1955): *Mahāsāmghikas* (72,thesis 78) assent; *Sautrāntikas* dissent (159,thesis 30); a *Mahīśāsaka* subsect asserts that *anuśaya* and *bīja* reside perpetually in the present from where they exclusively may produce other *dharmas* (188,theses 9,10).

¹⁴⁵ Kathāvatthu XVI.4.: Theravādins dissent. Bareau (1955): Mahāsāmghikas assent (72, thesis 79).

¹⁴⁶ Silburn's remark (1955:249), though in a slightly different context, is particularly *apropos*: "ils posent à nouveau le problème du point de vue de l'être plutôt que du point de vue de l'act."

¹⁴⁷ AKBh *ad* V 1d-2a; *ad* II 36d; *Vyākhyā ad* II 36c-d: *śaktiviśeşa eva bījam*; AKBh IX: *phalotpādana-samartha*h. The *Sarvāstivādin* concept of "activity" (*kāritra*) falls into much the same category.

¹⁴⁸ Nyanaponika Thera (1965:28f), perhaps unwittingly, concurs to a substantial degree with this contention, when, in addition to 'breadth,' the simultaneous relations (*sahajāta-paccaya*) between elements, and 'length,' the "sequence of observed, consecutive changes stretching forward in time" (*anatara-paccaya*), he speaks of 'depth,' the 'third dimension':

The spatial world of qualified analysis is limited to the two dimensions of breadth and length. Bare or qualifed analysis dare not admit those conditioning and conditioned phenomena which are bound up with the third dimension, that of depth... by 'depth' we understand that subterraneous flow of energies (a wide and intricate net of streams, rivers and rivulets) originating in past actions (kamma) and coming to the surface unexpectedly at a time determined by their inherent life rhythm (time required for growth, maturing, etc.) and by the influence of favourable or obstructive circumstances. The analytical method, we said, will admit only such relational energies as are transmitted by immediate impact (the dimension of breadth) or by the linear 'wire' of immediate sequence (the dimension of length). But relational energies may also arise from unknown depths opening under the very feet of the individual or the object; or they may be transmitted, not by that linear 'wire' of immediate sequence in time-space, but by way of 'wireless' communication, travelling vast distances in space and time...

The point here is not whether this 'third dimension' that "bare analysis dare not admit" is eloquently, or even adequately, expressed in terms of such common metaphors as depth, flow, growth or even energy, but rather if and to what extent they are compatible with the stated aim, and circumscribed range, of Abhidharma discourse, which was roughly defined earlier in the same work by Nyanaponika Thera (5,3) himself as

the systematisation of the... Sutta doctrines in strictly philosophical (*paramattha*) or truly realistic (*yathā-bhūta*) language that as far as possible employs terms of a function or process without any of the

conventional (*vohāra*) and unrealistic concepts assuming a personality, an agent (as different from the act), a soul or a substance... In the Abhidhamma, this Sutta terminology is turned into correct functional forms of thought, which accord with the true 'impersonal' and everchanging nature of actuality; and in that strict, or highest, sense (*paramattha*) the main tenets of the Dhamma are explained.

If the Abhidhamma is an adequate and truly realistic (*yathā-bhūta*) account of things, then it is asked (by all its contemporary disputants) how such a philosophic language expresses the "subterraneous flow of energies" from whose "unknown depths" they arise through "wireless" transmission? If such conventional metaphors (as opposed to truly real *dharmas*), used in or at least in conjunction with the Abhidharma, as 'flow,' 'depth,' 'growth' and 'energy,' are necessary in order to account for this 'transmission' of karmic energy, as well as the afflicted dispositions, then we must ask if it has successfully fulfilled its stated aims. For either these are necessary elements of reality, in which case they should be truly real, albeit momentary, *dharmas*, or they are unnecessary, in which case they are not actually real and this range of issues is therefore, at the very least, extraneous or superfluous to Abhidharma discourse. Thus, a comtemporary commentator like Nyanaponika concurs in every sense and on nearly every point with the criticisms leveled by the *Sautrāntikas* and raised by the *Yogācārins* in terms of the context of the *ālayavijñāna*.

¹⁴⁹ As is, of course, its integration with *citta-mātra* and the rest of the *Yogācāra* tradition, which is beyond the scope of this essay. It seems, however, that the *genesis* of the *ālayavijñāna* has no intrinsic relationship with *vijňapti-mātra* thought and that it is as equally compatible with the more traditional ontology as with that of the *Yogācāra* (Schmithausen, 1987: 32-3). This is certainly so for the *Yogācārabhūmi*: "Most parts of the *Yogācārabhūmi* ... presuppose, more or less explicitly, the traditional ontology according to which *dharmas* (including material ones) are really existent, though impermanent and devoid of Self or Person," *ibid.*, n. 221, p. 297; see also 64, 89. 99, 203f. Moreover, while the *ālayavijñāna* is cited in support of *citta-mātra*, the reverse is not found, i.e. *citta-mātra* is not, to my knowledge, called upon in any of the standard 'proofs' or demonstrations asserting the *ālayavijñāna*.

¹⁵⁰ "The novel theory seems a direct response to crisis" (Kuhn, 1971:75).

¹⁵¹ The possible textual references to this section are much too numerous to cite fully and would in any case, given the *ālayavijñāna*'s long development, always inevitably be only partial. My aim here is only to outline the general development and central aspects of the *ālayavijñāna*. In addition to the *Samdhinirmocana Sūtra*, the treatises most extensively discussing the *ālayavijñāna* include the following: the *Yogācārabhūmi*, of which several key portions found in the *Viniścayasamgrahaņī*, the so-called (following Schimthausen's nomenclature) *Proof Portion* (see Hakamaya, 1978, and Griffiths, 1986) and the *Pravrtti* and *Nivrtti Portions* (see Hakamaya, 1979); the *MSg* (*MSg*-L, *MSg*-N); *Karmasiddhiprakaraņa*; the *Triņśikā-bhāṣyam*; the later compilation of Hsiian Tsang, the *Vijñaptimātratāsiddhi* (*Siddhi*), also treats the *ālayavijñāna* extensively and more systematically from a slightly later, more developed, period.

Where the Sanskrit texts are no longer extant and thus absent in the notes, we have relied upon their Tibetan and Chinese translations. Since the Sanskrit terms found therein are all reconstructions, the usual asterisk has been dispensed with. I have utilized the most plausible suggestions for these terms found in the relevant studies, viz. in Hakamaya (1978, 1979); Lamotte (1935, *MSg*-L); Nagao (*MSg*-N); and Schmithausen (1978).

¹⁵² Schmithausen has stratified this text primarily according to its doctrinal content, dividing it into "pre-*ālayavijñāna*" sections, sections that sporadically refer to the *ālayavijñāna*, and those which quote from and thus postdate the *Saṃdhinirmocana Sūtra*. Schmithausen (1987: 12-14); on *Asaṅga's* relationship to the *Yogācārabhūmi*, as author, editor or redactor, see Schmithausen (1987: 183f).

¹⁵³ Yogācārabhūmi manuscript 78b5 (Y-T dzi 172a6-8; Y-C 340c27ff): nirodham samāpannasya cittacaitasikā niruddhā bhavanti / katham vijnānam kāyād anapakrāntam bhavati / tasya hi rūpişv indriye <şv a> pariņateşu pravŗttivijñāna-bījaparigŗhītam ālayavijñānam anuparatam bhavati āyatyām tadutpattidharmatāya. Schmithausen (1987:18,n.146).

¹⁵⁴ These terms clearly distinguish between *vijñāna* as an abiding, indeterminate sentience and an active cognitive process, a distinction that several observant scholars of the Pāli materials have noted: Wijesekera (1964: 254f), interprets '*uppajjati*', 'to arise', and when used with '*vijñāna*' to mean 'begin to function' in relation to a specific sense-organ, and Thomas (1935: 104) suggests that *vijñāna* "manifests itself through the six sense organs."

The term '*ālaya*' has two basic meanings, which fortuitously combine in this concept: *ālaya* is a nominal form composed of the preffix '*ā*,' 'near to, towards' with the verbal root '*lī*', 'to cling or press closely, stick or adhere to, to lie, recline, alight or settle upon, hide or cower down in, disappear, vanish'. '*Ālaya*' thus means "that which is clung to, adhered to, dwelled in, etc.", thus 'dwelling, receptacle, housem etc,' as well as an older meaning found within the early Pali materials of 'clinging, attachment or grasping' (SED: 154, PED: 109). See also Schmithausen (1987: 24; 275, n. 137; 294, ns. 202-3). See *Samdhinirmocana Sūtra*, V. 3; *Karmasiddhiprakarana*, para 33; *ASBh*, 11, 9; *MSg* I.3. 1.11a; *TRBh* 18, 24-26; *Siddhi* 92; Schmithausen (1987: 275, n. 137; 294, n. 202f).

¹⁵⁵ S III 143; M I 296; AKBh I 28c-d; II 45a-b; Schmithausen (1987:20f).

¹⁵⁶ As Schmithausen (1987:30) observes, what this concept does here is "hypostatize the Seeds of mind lying hidden in corporeal matter to a new form of mind proper." See Schmithausen (18-33) for more extensive treatment of this necessarily greatly abbreviated account.

¹⁵⁷ sarvabījakam cittam vipacyate sammūrcchati vrddhim virūdhim vipulatām āpadyate. Tib.: sa bon thams cad pa'i sems rnam par smin cing 'jug la rgyas shing 'phel ba dang yangs par 'gyur ro. Sanskrit reconstruction by Schmithausen (1987:356, n.508). This closely parallels passages found in canonical texts examined above; S III 53, D III 228: viññānam... viddhim virūlhim vepullam āpajjeyya. Also noted above (n.11), this expression is used in an analogy between seeds and vijñāna in S III 54. See also notes 73, 80, 90.

The use of '*sarvabījakam cittam*' as a synonym of the *ālayavijnāna* is also found in *MSg* I.2: "The consciousness (*vijnāna*) containing all the seeds is the receptacle (*ālaya*) of all *dharmas*. Therefore it is called the *ālayavijnāna*." Also *ASBh*:11.

¹⁵⁸ Samdhinirmocana Sūtra, V.2. 'gro ba drug gi 'khor ba 'di na sems can gang dang gang dag sems can gyi ris gang dang gang du '... mngal nas skye ba... 'i skye gnas su lus mngon par 'grub cing 'byung bar 'gyur ba der dang por 'di ltar len pa rnam pa gnyis po rten dang bcas pa'i dbang po gzugs can len pa dang / mtshan ma dang ming dang rnam par rtog pa la tha snyad 'dogs pa'i spros pa'i bag chags len pa la rten nas / sa bon thams cad pa'i sems rnam par smin cing 'jug la rgyas shing 'phel ba dang yangs par 'gyur ro // de la gzugs can gyi khams na ni len pa gnyi ga yod la / gzugs can ma yin pa'i khams na ni len pa gnyis su med do / This notion of a two-fold appropriation is elaborated in later parts of the *Pravrtti Portion* (I.b)A.1) of the *Yogācārabhūmi* and in the *Trimśikābhāşya*, 19.7f,18f., where it is styled the 'inner appropriation' (*ādhyātman upādānam*).

¹⁵⁹ Saṃdhinirmocana Sūtra, V.3. rnam par shes pa de ni len pa'i rnam par shes pa zhes kyang bya ste / 'di ltar des lus 'di bzung zhing blangs pa'i phyir ro // kun gzhi rnam par shes pa zhes kyang bya ste / 'di ltar de lus 'di la grub pa dang bde ba gcig pa'i don gyis kun tu sbyor ba dang rab tu sbyor bar byed pa'i phyir ro // sems zhes kyang bya ste / 'di ltar de ni gzugs dang sgra dang dri dang ro dang reg bya dang chos [rnams kyis] kun tu bsags pa dang nye bar bsags yin pa'i phyir ro / (Emendation by Lamotte).

We observed the 'etymology' of the term '*ālaya*' above. The other attribute of this type of *vijñāna*, '*ādāna*,' is virtually synonymous with '*upādāna*,' whose functions it clearly performs.

The etymology for '*citta*' is based upon the similarity of the term '*cita*,' 'accumulated,' with '*citta*,' 'thought, mind,' derived from the verbal root, '*cit*,' 'to observe, understand, think.' The terms '*ācita*' and '*cita*,' deriving from the verbal root '*ci*' and '*āci*,' 'to accumulate, to heap up,' simply mean 'heaped up, accumulated.' This explanation is found in the *AKBh* as well (AKBh II 34a): "It is *citta* because it accumulates... because it is heaped up with pure and impure elements." (*cinoti iti cittam... citam śubhāśubhair dhātubhir iti cittam*). Yaśomitra adds that the *Sautrāntikas* or the *Yogācāras* consider it *citta* because it is imbued with the impressions (*vāsanā*). (*Vyākhyā*, Shastri ed., 208: *vāsanāsanniveśayogena sautrāntikamatena, yogācāramatena vā*). Also *AKBh* I 16a; *MSg* I.6,9; *TRBh* 3.2; Pāli passages touching on the meaning of *citta* include: D I 21, S II 95; *Visuddhimagga* II 452; see also *MSg*-L 4; *MSg*-N 92. Nagao (*MSg*-N 110) righfully calls this a 'folk etymology.'

¹⁶⁰ Samdhinirmocana Sūtra V.4-5. len pa'i rnam par shes pa de la rten cing gnas nas rnam par shes pa'i tshogs drug po 'di... 'byung ngo // de la rnam par shes pa dang bcas pa'i mig dang gzugs rnams la rten nas / mig gi rnam par shes pa 'byung ste / mig gi rnam par shes pa [de dang lhan cig rjes su 'jug pa dus mtshungs pa spyod yul mtshungs pa rnam par rtog pa'i yid kyi rnam par shes pa 'ang 'byung ngo]//... len pa'i rnam par shes pa de la rten cing gnas nas / gal te mig gi rnam par shes pa gcig lan cig 'byung ba'i rkyen nye bar gnas par gyur na 'ang mig gi rnam par shes pa gcig kho na lan cig 'byung ngo // gal te rnam par shes pa'i tshogs lnga car gyi bar dag lan cig 'byung ba'i rkyen nye bar gnas par gyur na 'ang rnam par shes pa'i tshogs lnga car lan cig 'byung ngo // (Emendations by Lamotte). The Sanskrit for much of this passage appears in a quote from this sūtra at TRBh 33.25-34.

¹⁶¹ Sanskrit reconstruction by Schmithausen (1987:385,n.629) based upon the Chinese and Tibetan versions and consistent with *TBh* 21.11, *kārika* 3a: *asamviditaka-upādhi-sthāna-vijňaptikam ca tat*.

¹⁶² ādānavijňāna gabhīrasūksmo ogho yathā vartati sarvabījo / bālāna eso mayi na prakāsi mā haiva ātmā parikalpayeyuļi // Also found in MSg I.4; Karmasiddhiprakaraņa, para.32; TBh 34; Siddhi 173.

¹⁶³ We shall follow Schmithausen's (1987:299,n.226) terminology here, except that I have emended his "VinSg \bar{A} lay. Treatise" to simply " \bar{A} laya Treatise." Although the section of the Yog \bar{a} g \bar{a} carabh \bar{u} mi in which these texts are found are no longer extant in their original Sanskrit, a nearly identical version of the Proof Portion is found in the Abhidharma-samuccaya (ASBh). It has been studied and translated into Japanese in Hakamaya (1978) and English in Griffiths (1986).

¹⁶⁴ Consistent with the aim and method of Schmithausen's major work he has analyzed the eight arguments or 'proofs' into four distinct strata based upon the conceptual development of the *ālayavijñāna* relative to other texts, specifically the Basic Section of the Yogācārabhūmi (within which the Initial Passage is found), the Samdhinirmocana Sūtra, and the *Ālaya Treatise* within the *Viniścaya-samgrahanī* of the Yogācārabhūmi. (1987:194-6). The first strata comprises the 'somatic functions' in Proofs #1 (appropriation of the basis), #6 (the multiplicity of bodily experience), #7 (the mindless, *ācittaka*, absorptions), and #8 (the gradual exiting of vijiāna from the body at death), and substantially agrees with the conception of the *ālayavijñāna* found in the Basic Section, prior to the Samdhinirmocana Sūtra. Likewise for the second strata, consisting of Proof #4, the possibility of mutual seeding. In these sections, the continuity of the *ālayavijñāna* is "not expressly stated, but it is unequivocally presupposed" (45). The third layer, Proof #2 on simultaneous functioning of the arising cognitions and Proof #3 on clear functioning of manovijñāna, presupposes the Samdhinirmocana Sūtra and is "decisively advanced over the situation met with in Basic Section" (195). The fourth layer is simply the fifth proof, the various functions (karma) of cognition, where "the concept of the ālayavijñāna as an actual perception goes not only beyond the Basic Section of the Yogācārabhūmi but even beyond Samdhinirmocana Sūtra V and, as regards preception of one's corporeal basis, even beyond the Samdhinirmocana Sūtra as a whole. Hence, and also in view of the fact that it obviously presupposes the new manas... proof V represents rather a stage of development quite close to the Pravrtti Portion" (196).
¹⁶⁵ Proof Portion, 1a. "the ālayavijñāna has past samskārās as its cause, while the arising cognitions, visual, etc., have present conditions as their cause. As it is taught in detail: 'the arising of the cognitions comes about due to the sensefaculties, the sense-fields and attention.' This is the first reason. (b.) Moreover, the six cognition groups are experienced as wholesome or unwholesome. This is the second reason. (c.) Also, none of the kinds of the six cognition groups are considered to be included in indeterminate resultant states. This is the third reason. (d) Also, the six cognition groups occur each possessing a specific basis. Of these, it is not right to say that whatever cognition occurs with such and such a basis would appropriate only that [basis] while the remaining ones are unappropriated; nor is it right [that they are] appropriated, being without an [appropriating] cognition. This is the fourth reason. And there follows the fault of appropriating the basis again and again. For instance, sometimes a visual cognition occurs and sometimes it does not occur; similarly for the remaining [cognitions]. This is the fifth reason." (ASBh:12,2f: ālayavijñānam pūrva-saṃskāra-hetukam / cakṣur-ādi-pravṛtti-vijñānaṃ punar vartamāna-pratyaya-hetukam / vathôktam— indriva-visava-manaskāra-vašād vijnānānām pravrttir bhavati iti vistarena / idam prathamam kāranam / (b) api ca kuśalākuśalāh şad-vijñāna-kāya upalabhyante / idam dvitīyam kāraņam / (c) api ca şaņņām vijñānakāyānām sā jātir nôpalabhyante yā 'vyākṛta-vipāka-samgrhītā syāt / idam trtīyam kāraņam / (d) api ca pratiniyatāśrayāh şad vijñāna-kāyāh pravartante, tatra yena gena āśrayena yad vijñānam pravartate tad eva tenôpāttam syād avaśistasva anupāttata iti na yujyate, upāttata api na yujyate vijñāna-virahitatayā / idam caturtham kāraņam / (e) api ca punah punar āśrayôpādāna-doṣaḥ prasajyate / tathā hi cakṣur-vijñānam ekadā pravartate ekadā na pravartate evam avaśistāni / idam pañcamam kāraņam /)

¹⁶⁶ *MSg* 1.23 discusses this point in more detail: "There is infusing in what is stable, indeterminate, infusable and connected with infusing, not in another. This is the characteristic of impression (*vāsanā-lakṣaṇa*). [The *vāsanā* are infused in the *ālayavijñāna* and not in the six cognitive modes] because the six cognitions are not connected (*sambandha*) [to each other] and there is dissimilarity between their three distinctive aspects [i.e. their supports (*āsraya*), objects (*ālambana*) and attention (*manaskāra*)]; because two [succeeding] moments [of cognition] are not simultaneous [and so cannot infuse each other]." (*brtan lung ma bstan bsgo bya ba / sgo bar byed dang 'brel pa la / sgo byed de las gzhan ni min / de ni bag chags mtshan nyid do / drug po dag la 'brel med de / tha dad gsum dang 'gal ba'i phyir / skad cig lhan cig med pa'i phyir /.)*

¹⁶⁷ Proof #4. "For what reason is is impossible for the six cognition groups to be each other's seeds? Because an unwholesome [*dharma*] occurs immediately after a wholesome one, a wholesome one immediately after an unwholesome one, an indeterminate one immediately after both of these.... These [six cognitions] cannot properly be seeds [of each other] in this way. Moreover, the mental stream occurs after a long time, having long been cut; for this reason too [the mutual seeding of the six cognitions] is not tenable." (*kena kāraņena bījatvam na sambhavati saņņām vijňānakāyānām anyonyam / tathā hi kuśalānantaram akuśalam utpadyate, akuśalānantaram kuśalam, tadubhayānantaram avyākṛtam... na ca teṣām tathā bījatvam yujyate / dīrghakāla samucchinna api ca santatiś cireņa kālena pravartate, tasmād api na yujyate //)*

¹⁶⁸ ASBh Proof 2a: "because two cognitions actually do function simultaneously. Why is that? Because it is not correct that the cognitions of one who simultaneously desires to see [etc.], up to desires to know, occur one after the other from the beginning, because in that case [there would be] no distinction between attention, the sense faculties and the sense-fields [of each respective cognition]. (*tathā hi bhavaty eva dvayor vijñānayor yugapat pravṛttiḥ / tat kasya hetoḥ / tathā hy ekatyasya yugapad draṣţu-kāmasya yāvad vijñātu-kāmasya ādita itaretara-vijñāna-pravṛttir na yujyate tathā hi tatra manaskāro 'pi nirviśista indriyam api vişayo 'pi //)*

Proof 6: "For what reason would bodily experience be impossible if there were no *ālayavijñāna*? ...the bodily experiences which occur in the body could not be manifold. But [they] are experienced [as manifold]. For this reason

too there is an ālayavijñāna." (kena kāraņenāsaty ālayavijñāne kāyiko 'nubhavo na yujyate /... kāye kāyānubhavā utpadyante 'nekavidhā bahunānāprakārās te na bhaveyur upalabhyante ca / tasmād apy asty ālayavijñānam //)

Nor, in fact, can the *manovijňāna*, the mental cognition which 'perceives' *dharmas* and the other cognitive processes, function clearly if it were not simultaneous with them (*ASBh* Proof 3): "For what reason is clarity of the mental cognition which follows upon visual cognition, etc., not possible if there is no simultaneous functioning of the cognitions? Because, when one remembers an object which has been perceived in the past, then the mental cognition which takes place is unclear, but the mind which takes place in regard to a present object is not unclear in this way. Thus, either the simultaneous occurrence [of the cognitions] is correct or [there is] lack of clarity of the mental cognition." (*kena kāraņena astyām yugapad vijňānapravrttau manovijňānasya cakşurādivijňāna-sahānucarasya spaṣtatvam na sambhavati / tathāhi yasmin samaye 'tītam anubhūtam viṣayam samanusmarati tasmin samaye 'vispaṣto manovijňāna-pracāro bhavati na tu tathā vartamāna-viṣayo manaḥ-pracāro 'vispaṣto bhavati / ato 'pi yugapat pravrttir vā yujyate 'vispaṣtatvam vā manovijňānasya //) Proof #5 below also rests upon the multi-faceted nature of experience as an argument for the <i>ālayavijňāna*.

¹⁶⁹ ASBh Proof 5. caturvidham karma - bhājana-vijñaptir āśraya-vijñaptir aham iti vijñaptir vişaya-vijñāptiś ca iti / etā vijñaptayah kşane kşane yugapat pravartamānā upalabhyante / na ca ekasya vijñānasya ekasmin kşane idam evamrūpam vyatibhinnam karma yujyate //

¹⁷⁰ S III 131 speaks of the "subtle remnant of the conceit 'I am,' of the desire 'I am,' of the disposition toward 'I am,' still not removed [from the Ariyan disciple]." (*anusahagato asmīti māno asmīti chando asmīti anusayo asamūhato*). A I 133 and M I 47 describes the final eradication of these tendencies in those who are liberated and have acquired perfect view. See notes 10, 11, 39, above.

¹⁷¹ Pañcaskandha-prakaraṇa-vaibhāṣya, by Sthiramati: "The causes of saṃsāra are karma and kleśa; of these two, the kleśa are foremost... even the action (karma) which has projected rebirth (punar-bhava) will not produce rebirth if there is no kleśa... because they are foremost the kleśas are the root of origination." (Tib. Peking #5567 Hi 52b3-6: 'khor ba'i rgyu ni las dang nyon mongs pa rnams so // de gnyis las kyang nyon mongs pa ni gtso bo ste / ... yang srid ba 'phangs pa'i las kyang nyon mongs pa med na yang srid pa 'byung bar mi 'gyur te / ... de ltar na gtso bo yin pa'i phyir nyon mongs nyid mngon par 'jug pa'i rtsa ba ste /)

¹⁷² ASBh 11.1. ālīyante tasmin dharmā bījatah, sattvā vā ātmagrāheņa iti <u>ālayavijñānam</u>.

¹⁷³ AKBh ad I 39a-b: ahankāra sanniśrayatvāc cittam 'ātmā' ity upacaryate. See Schmithausen (1987:55,n.386).

¹⁷⁴ 5.b)A.1. kun gzhi rnam par shes pa ni / mdor na kun nas nyon mongs pa thams cad kyi rtsa ba yin no // 'di ltar de ni sems can gyi 'jig rten 'grub pa'i rtsa ba yin te / dbang po rten dang bcas pa rnams dang / 'jug pa'i rnam par shes pa rnam skyed par byed pa yin pa'i phyir ro // D.7a2f; P.8a4f; T.30.581a25f,1020a13f.

¹⁷⁵ 5.b)A.2. snod kyi 'jig rten 'grub pa'i rtsa ba yang yin te / snod kyi 'jig rten skyed par byed pa yin pa'i phyir ro // *ibid*. D.7a2f; P.8a4f; T.30.581a25f,1020a13f.

¹⁷⁶ 5.b)C.2.(c) kun gzhi rnam par shes pa ni nyon mongs pa rnams kyi 'jug pa'i rgyu. D.8a5f; P.9b5f; T.30.581c12f, 1020b15f.

Therefore it is also the nature of the Truth of Suffering (*duhkha-satya*) and what brings about the Truth of the Origin (of suffering) (*samudaya-satya*) in this life, and it is also what brings about the Truth of Suffering in the future. 5.b)A.4 *de ltar na kun gzhi rnam par shes pa de nyid ni sa bon thams cad pa yin pa'i phyir da ltar gyi dus na sdug bsngal gyi bden pa'i rang bzhin dang / ma 'ongs pa'i dus na sdug bsngal gyi bden pa skyed par byed pa dang / da ltar gyi dus nyid ni kun 'byung ba'i bden pa skyed par byed pa 'ang yin no // D.*7a5f; P.8a6f; T.30.581b5f, 1020a20f.

¹⁷⁷ Nivrtti Portion 5.b)B.1: "One should understand that the *ālayavijñāna* which is the root of the defilements (*saṃkleśamūla*) ceases (*vinivrtta*) through the cultivation of wholesome *dharmas* like this." (*kun nas nyon mongs pa'i rtsa ba kun gzhi rnam par shes pa de ni 'di ltar dge ba'i chos bsgoms pas rnam par ldog par rig par bya'o.*) D.7b5; P.9a4; T.30.581b22f, 1020a28f.

¹⁷⁸ 5.b)C.1. "As soon as the basis is revolved, the *ālayavijñāna* must be said to have been abandoned (*prahīņa*); because it has been abandoned, it must be said that all the defilements have also been abandoned. (5.b)C.2.) One should know that the revolution of the basis conflicts with and so counteracts (pratipaksa) the *ālavavijñāna*. [From Chinese (T.30.581c8); Tib. reads: "one should know that the basis, which is the *ālayavijñāna*, is revolved by [its] enemy."] (a) The *ālayavijñāna* is impermanent and accompanied by appropriation (sopādāna), while the revolved basis is permanent and without appropriation because it is transformed by the path which takes true reality as its object. (b) The *ālayavijāāna* is accompanied by spiritual corruption (*dausthulya*), while the revolved basis is forever removed from all corruption. (c) The *ālayavijñāna* is the cause of the continuance of the afflictions (*kleśa-pravrtti-hetu*)... while the revolved basis is not the cause of the continuance of the afflictions..... (5.b)C.3.) As for the characteristic of the elimination (prahāna) of the ālayavijñāna, as soon as it is eliminated the two aspects of appropriation are abandoned and the body remains like an apparition (nirmāņa). [Ch. adds: Why is that?] Because the cause which makes suffering occur again in the future has been abandoned, the appropriation which creates rebirth (*punarbhava*) in the future is eliminated. Because all the causes of defilements (samklesa) in this life have been abandoned, the appropriation of the basis of all the defilements in this life is eliminated. [From Ch. (T.581c21); Tib. reads: "all the spiritual corruptions of the defilements in this life are eliminated.] Free from all the spiritual corruption (dausthulya), only the mere conditions of physical life remain. If this occurs, one experiences the feeling of the end of the body and the end of life." (5.b)C.1. gnas 'gyur ma thag tu kun gzhi rnam par shes pa spangs par brjod par bya ste / de spangs pa'i phyir kun nas nyon mongs pa thams cad kyang spangs par brjod par bya'o // (2) kun gzhi rnam par shes pa de'i gnas ni / gnyen po dang / dgra bos bsgyur par rig par bya'o // (a) kun gzhi rnam par shes pa ni mi rtag pa dang / len pa dang bcas pa yin la / gnas gyur pa ni rtag pa dang len pa med pa yin te / de bzhin nyid la dmigs pa'i lam gyis bsgyur ba'i phyir ro // (b) kun gzhi rnam par shes pa ni gnas ngan len dang ldan pa yin la gnas gyur pa ni gnas ngan len thams cad dang gtan bral ba yin no // (c) kun gzhi rnam par shes pa ni nyon mongs pa rnams kyi 'jug pa'i rgyu... gnas gyur pa ni nyon mongs pa rnams kyi 'jug pa'i rgyu ma yin... (5.b)C.3.) kun gzhi rnam par shes pa de'i spangs pa'i mtshan nyid ni de spangs ma thag tu len pa rnam pa gnyis spong ba dang / sprul pa lta bu'i lus kun tu gnas pa ste / phyi ma la sdug bsngal yang 'byung bar byed pa'i rgyu spangs pa'i phyir / phyi ma la yang 'byung bar byed pa'i len pa spong ba dang / tshe 'di la kun nas nyon mongs pa'i rgyu thams cad spangs pa'i phyir / tshe 'di kun nas nyon mongs pa'i gnas ngan len * thams cad spong ba dang / gnas ngan len thams cas dang bral zhing srog gi rkven du gyur pa tsam kun tu gnas so // de yod na lus kyi mtha' pa dang / srog gi mtha'** pa'i tshor ba myong bar byed de / D.8a3-b2; P.9b1-10a4; T.30.581c6-23, 1020b10-25. [* Schmithausen (366) amends to: 'gnas len pa' following Ch.]. [**P.; D. reads: 'mthar']

¹⁷⁹ I.e. M I 292: vijānāti... viñňāņan ti. AKBh II 34a: vijānāti iti vijñānam. See also note #225 below.

¹⁸⁰ They are quite similar to those found in the *Samdhinirmocana Sūtra*. The inner appropriations differ in that the *Sūtra*'s "predispositions towards profuse imaginings in terms of conventional usage of images, names and conceptualizations" (*nimitta-nāma-vikalpa-vyavahāra-prapañca-vāsanā*; *mtshan ma dang ming dang rnam par rtog pa la tha snyad 'dogs pa'i spros pa'i bag chag len pa*) is replaced with "the predispositions toward attachment to the falsely discriminated" (*parikalpita-svabhāvābhiniveśa-vāsanā*).

Pravṛtti Portion 1.b)A.1. "'The inner appropriation (*adhyātman upādāna*)' means the predispositions toward attachment to the falsely discriminated and the material sense faculties along with their bases (*sādhiṣṭhānam indriya-rūpam*)." (*de la nang gi len pa ni kun brtags pa'i ngo bo nyid la mngon par zhen pa'i bag chags dang rten dbang po'i gzugs so*). D.3b7f; P.4a8f; T.30.580a4f, 1019b1f.

¹⁸¹ 1.b)A.2. de la phyi rol gyi snod rnam pa yongs su ma bcad pa rnam par rig pa ni kun gzhi rnam par shes pa nang gi len pa'i dmigs pa gang yin pa de nyid la brten nas / rtag tu rgyun mi 'chad par 'jig rten dang snod kyi rgyun rnam par rig pa ste / D.4a1f; P.4b1f; T.30.580a7f, 1019b4f.

¹⁸² 1.b)A.3. "Thus, one should know that the way the *ālayavijñāna* [occurs] in regard to the object of inner appropriation and the external object is similar to a burning flame which occurs inwardly while it emits light outwardly on the basis of the wick and oil." '*di lta ste / dper na mar me* 'bar ba ni snying po dang snum gyi rgyus ni nang du 'jug par 'gyur la / phyi rol du ni 'od 'byung bar byed pa bzhin du nang gi len pa'i dmigs pa dang / phyi rol gyi dmigs pa 'di la yang kun gzhi rnam par shes pa'i tshul de dang 'dra bar lta bar bya'o // D.4a2f; P.4b2f; T.30.580a9f, 1019b5f.

¹⁸³ We shall remember that "*upādāna*" also means "fuel, supply, substratum by means of which an active process is kept alive or going." PED:149. See note 25, above.

¹⁸⁴ 1.b)B.1. "Because it is difficult to discern (*duspariccheda*) even by the wise ones of the world, the object [of the *ālayavijñāna*] is subtle (*sūkṣma*)." (*dmigs pa de ni 'jig rten gyi mkhas pa rnams kyis kyang yongs su gcad par dga' ba'i phyir phra ba yin no*). D.4a3f; P.4b3f; T.30.580a13f, 1019b7f.

¹⁸⁵ 2.b)A. "What is establishing the arising [of the *ālayavijñāna*] by association (*samprayoga-pravrtti-vyavasthāna*)? This means that the *ālayavijñāna* is associated by association with the five omnipresent factors conjoined to mind (citta-samprayukta-sarvatraga): attention (manaskāra), sense-impression (sparśa), feeling vedanā), apperception $(sam j \tilde{n} \tilde{a})$, and volitional impulse (*cetanā*). (B) These *dharmas* then are 1) included within [the category of] resultant states (*vipāka*); 2) are subtle (*sūksma*) because they are hard to perceive (*durvijňānatva*) even for the wise ones in the world; 3) are always functioning in the same manner regarding a single object (ekālambana). Moreover, among those mental factors (*caitta*) the feeling (*vedanā*) which is associated with the *ālayavijñāna* is: 4) neither exclusively pain or pleasure (aduhkhāsukha); 5) and is [karmically] indeterminate (avyākrta). The other mental factors (caitta-dharma) are also explained in just this way." (2.a) de la mtshungs par ldan pas 'jug pa rnam par gzhag pa gang zhe na / (2.b)A.) 'di la kun gzhi rnam par shes pa mtshungs par ldan pas na sems dang mtshungs par ldan pa kun tu 'gro ba lnga po yid la byed pa dang / reg pa dang / tshor ba dang / 'du shes dang / sems pa rnam dang mtshungs par ldan no // (B) chos de dag kyang (1) rnam par smin par bsdus pa dang / (2) 'jig rten gyi mkhas pa rnams kyis kyang rtogs par dka' ba'i phyir phra ba dang / (3) gtan du dmigs pa gcig la mtshungs par 'jug pa yin no // sems las byung ba de dag las kyang kun gzhi rnam par shes pa dang mtshungs par ldan pa'i tshor ba gang yin pa de ni (4) gcig tu sdug bsngal yang ma yin bde ba yang ma yin pa dang / (5) lung du ma bstan pa yin no // de nyid kyis de las gzhan pa'i sems las byung ba'i chos rnams kyang rnam par bshad pa yin no // *(P.; D. omits 'pa'i.') D.4b2f; P.5a5f; T.30.580a29f, 1019b16f. See also the treatment of this in TBh 19.3, note #225 below

¹⁸⁶ 4.b)A.3. "The *ālayavijñāna* also occurs sometimes intermingled with the feelings of suffering (*duḥkha*), pleasure (*sukha*), and neither pain nor pleasure (*aduḥkhāsukha*), because, depending on the arising cognitions, [the *ālayavijñāna*] occurs depending on whatever feeling they are. Of these, amongst human beings, the gods of the Desire Realm, animals and some of the hungry ghosts, the stream of those feelings (*vedanā-santāna*) of the arising cognitions, either suffering, pleasure, or neither suffering nor pleasure, simultaneously occurs and functions intermingled with the innate (*sahaja*) feeling [of the *ālayavijñāna*], which is neither suffering nor pleasure...." 4.b)A.4. "Sometimes the *ālayavijñāna* occurs simultaneously with wholesome, unwholesome and indeterminate mental factors (*caitasika-dharma*) which belong to the arising cognitions." 4.b)A.3. *kun gzhi rnam par shes pa de yang res 'ga' ni bde ba dang / sdug bsngal yang ma yin bde ba yang ma yin pa de dag de la brten nas 'byung ba'i phyir ro // de la mi <i>rnams dang 'dod pa na spyod pa'i lha rnams dang / dud 'gro dang / yi dwags kha cig gi nang na ni lhan cig skyes pa'i tshor ba sdug bsngal yang ma yin bde ba yang na yin pa de dang / jug pa'i rnam par shes pa'i tshors kyi tshor ba bde*

ba'am / sdug bsngal ba'am / sdug bsngal yang ma yin / bde ba yang ma yin pa* de dag gi rgyun 'dren mar lhan cig tu 'byung zhing 'jug go //... (4.b)A.4) kun gzhi rnam par shes pa res 'ga' ni 'jug pa'i rnam par shes par gtogs pa'i sems las byung ba'i chos dge ba dang mi dge ba dang / lung du ma bstan pa rnams dang lhan cig 'byung zhing 'jug ste / *P.; D. reverses the order: "bde ba yang ma yin / sdug bsngal yang ma yin." D.5b6f; P.6b5f; T.30.580c14f, 1019c17.

¹⁸⁷ 4.b)B.1. de ltar na kun gzhi rnam par shes pa ni 'jug pa'i rnam par shes pa rnam dang yang lhan cig 'byung zhing 'jug go // glo bur gyi tshor ba rnams dang / glo bur gyi chos dge ba dang / mi dge ba dang / lung du ma bstan pa rnams dang yang lhan cig 'byung zhing 'jug ste / de ni de dag dang mtshungs par ldan pa yin par ni mi brjod do // de ci'i phyir zhe na / dmigs pa mi mtshungs pa la 'jug pa'i phyir te / D.6a4f; P.7a4f; T.30.580c26f, 1019c24.

¹⁸⁸ The *Karmasiddhiprakaraņa*, paras. 38-9, explicitly defends the idea of two distinct types of mental stream within a single individual on the grounds that the two occur inseparably as cause and effect and because the stream of the resultant consciousness (*vipāka-vijñāna*) is infused (*paribhāvita*) by the arising cognitions. (*de gnyis ni rgyu dang 'bras bu'i dngos po dang tha dad pa ma yin par 'jug pa nyid kyi phyir dang / rnam par smin pa'i rnam par shes pa'i rgyud la cig shos kyis kyang yongs su sgo bar byed pa'i phyir ro /*)

¹⁸⁹ We shall remember that the *bhavanga-citta* of the *Theravādins* is a neutral, resultant state and therefore capable of conditioning the occurrence of *dharmas* of all natures. See note 123 above.

¹⁹⁰ The following applies to the *Yogācāra* model of mind as well: "Just because they have different names does not mean that they are separate entities. The names, id, ego and superego, actually signify nothing in themselves. They are merely a shorthand way of designating different processes, functions, mechanisms, and dynamisms within the total personality." Hall, C., *A Primer of Freudian Psychology*. (1961:34f).

¹⁹¹ 1.b)B.2. dmigs pa de ni rtag tu yod pa yin te / lan 'ga' gzhan du 'gyur la / lan 'ga' gzhan du 'gyur ba ma yin no // 'on kyang dang po pa'i len pa'i skad cig la brten nas / ji srid 'tsho'i bar du rnam par rig pa* ro gcig pas 'jug par 'gyur ro // (3) kun gzhi rnam par shes pa de ni dmigs pa la skad cig pa yin par blta bar bya ste / skad cig pa'i rgyun gyi rgyud kyis 'jug pa yin gyi / gcig pa nyid ni ma yin no // *P.; D. reads 'shes par rig.' D.4a4f; P.4b5f; T.30.580a15f, 1019b8f.

¹⁹² AKBh ad II 53: anyonyaphalārthena <u>sahabhūhetuh</u>. Vyākhyā (Shastri ed. 307): cittam caittasya phalam, caitto 'pi cittasya ity anyonyaphalam iti tena arthena sahabhūhetuh. See note 56, above. The Sautrāntikas also considered body and mind interdependent. The ASBh also states that the concomitant cause is the necessary concomitance of anything, specifically of the citta and caitta, which cannot exist separately. (ASBh 37.6f: sahāyanaiyam yena sahabhūhetur vyavasthāpitah / bhūtāni bhautikam ca ity udāharanamātram etad veditavyam, cittacaitasikānām anyonyam avinābhāva niyamāt /.)

¹⁹³ 3.b)A.2. de la rten byed pa ni kun gzhi rnam par shes pas zin pa'i dbang po gzugs can rnams la brten nas / rnam par shes pa'i tshogs lnga po dag 'byung bar 'gyur gyi ma zin pa dag las ni ma yin no // rnam par shes pa'i tshogs lnga po dag gi gnas mig la sogs pa dang 'dra ba yid dang yid kyi rnam par shes pa'i gnas kun gzhi rnam par shes pa yod na / yid dang yid kyi rnam par shes pa yang 'byung bar 'gyur gyi med na ni ma yin no // D.5a1f; P.5b4f; T.30.580b12f, 1019b26. This is in some contradiction with MSg I.7a.2) which states that the klista-manas is the simultaneous support (sahabhū-āśraya) of the mano-vijñāna.

¹⁹⁴ ASBh 11.9: "Increasing [or "fattening"] their seeds when the aggregates, etc. are present is called "impression." (skandhādīnām samudācāre tadbījaparipustir <u>vāsānā</u> iti ucyate.)

¹⁹⁵ 3.b)B. de la 'jug pa'i rnam par shes pa ni rnam pa gnyis kyis kun gzhi rnam par shes pa'i rkyen gyi bya ba byed de / tshe 'di la sa bon yongs su brtas par byed pa dang / tshe phyi ma la de mngon par 'grub pa'i sa bon yongs su 'dzin pa skyed par byed pas so // (B.1.) de la tshe 'di la sa bon yongs su brtas par byed pa ni / ji lta ji ltar kun gzhi rnam par shes pa la brten pa 'jug pa'i rnam par shes pa dge ba dang / mi dge ba dang / lung du ma bstan pa 'byung bar 'gyur

ba de lta de ltar rang gi rten la rten de dang lhan cig skye ba dang 'gag pas bag chags sgo bar byed do // rgyu de dang rkyen des na 'jug pa'i rnam par shes pa rnams kyang phyir zhing phyir zhing dge ba la sogs pa'i dngos pos shin tu brtas pa dang / shin tu sbyangs pa dang / shin tu 'od gsal ba dag tu 'byung bar 'gyur ro // (B.2.) de'i bag chags kyi rigs gzhan ni phyi ma la kun gzhi rnam par shes pa de dag nyid kyi rnam par smin pa yongs su 'dzin pa'i phyir 'jug par 'gyur ro // D.5a3f; P.5b7; T.30.580b17f, 1019b27f.

¹⁹⁶ Except for the explicit idea of rebirth, there is nothing unusual or mysterious about this process, nor even necessarily profound. Character traits, dispositions, memory, mental and physical skills, etc. (not to mention the stages of normal growth and development) are all processes of acquisition and learning that develop over extended periods of time, building up a repertoire of subroutines which exercise those very skills and dispositions, and form the basis upon which further skills and habits are practiced and acquired. And all of these subsist, moreover, relatively independently of, though continually conditioned by, the moment to moment processes of conscious perception. Merleau-Ponty (*The Structure of Behavior*:13, as quoted in Varela, 1991:174.) puts it in much the same fashion:

Since all the movements of the organism are always conditioned by external influences, one can, if one wishes, readily treat behavior as an effect of the milieu. But in the same way, since all the stimulations which the organism receives have in turn been possible only by its preceding movements which have culminated in exposing the receptor organ to external influences, one could also say the behavior is the first cause of all the stimulations.

¹⁹⁷ 4.b)A.1.(a). kun gzhi rnam par shes pa ni (a) res 'ga' ni 'jug pa'i rnam par shes pa gcig kho na dang lhan gcig tu 'jug ste / 'di lta ste yid dang ngo // 'di ltar ngar 'dzin pa dang / nga'o snyam pa'i nga rgyal dang / rlom pa'i rnam pa can gyi yid gang yin pa de ni sems yod pa dang / sems med pa'i gnas skabs dag na yang dus rtag tu kun gzhi rnam par shes pa dang lhan cig 'byung zhing 'jug ste / de ni kun gzhi rnam par shes pa la nga'o snyam pa dang / bdag go snyam du dmigs shing rlom pa'i rnam pa can yin no // D.5a7f; P.6a5f; T.30.580b29f, 1019c6f.

¹⁹⁸ 4.b)B.4. gang sngar bstan pa'i yid gang yin pa de ni dus rtag tu kun gzhi rnam par shes pa dang lhan cig 'byung zhing 'jug ste / de ni yang dag par ma bcom gyi bar du dus rtag pa kho nar lhan cig skyes pa'i rang bzhin 'dra ba'i kun nas nyon mongs pa rnam pa bzhi po 'jig tshogs la lta ba'i kun nas nyon mongs pa dang / nga'o snyam pa'i nga rgyal gyi kun nas nyon mongs pa dang / bdag la chags pa'i kun nas nyon mongs pa dang / ma rig pa'i kun nas nyon mongs pa dang / ma bzhag pa 'i sa la dge ba la sogs pa dag la 'gal ba med par 'jug pa dang / bsgribs la lung du ma bstan pa yin par blta bar bya'o // D.6b5f; P.7b7f; T.30.581a17f, 1020a8f. See Schmithausen (1987:325,n.357) for the "intrusive" character of this section.

¹⁹⁹ MSg I.7a.6 (T.31.133c19-134a1; D.4048.4a4-b1: dge ba dang mi dge ba dang lung du ma bstan pa'i sems rnams la yang ngar 'dzin pa dus thams cad du kun tu 'byung bar dmigs pa'i yang phyir ro // gzhan du na ni mi dge ba'i sems kho no dang de mtshungs par ldan pas nga'o snyam pa'i nyon mongs pa kun tu 'byung gi / dge ba dang lung du ma bstan pa dag la ni ma yin no // de'i phyir lhan cig 'byung bar kun tu 'byung ba dang / mtshung par ldan par <ma yin par> kun tu 'byung bas skyon 'di dag tu mi 'gyur ro /) This emendation, <ma yin par>, follows Lamotte (MSg-L:21) based upon the three Chinese translations.

²⁰⁰ Bh 326a2-3; bh: 151b1f: (*ji ltar sbyin ba la sogs pa dge ba'i sems 'byung bar 'gyur / de dang mtshungs par ldan pa las te*). This passage actually comments on ignorance unaccompanied by other afflictions (*avidyā-āveņekī*), but the point still applies since it too "always obstructs the *citta* which attends the true object and is present at all times," (*MSg* 1.7b: *yang dag don la 'jug pa yi // sems kyi bgegs su rtag gyur dang / dus rnams kun tu 'byung ba de // ma 'dres pa yi ma rig 'dod*).

The second major commentary to the *MSg*, the *Upanibandhana*, also comments on the ubiquity of self-grasping: "Wholesome states, too, are endowed with self-grasping, because one thinks 'I am praticing giving.' Self-grasping does not occur without ignorance. Since ignorance is a mental factor (*caitta*) too, it does not occur without a support (*āśraya*). But there is no other support except the afflictive mentation (*kliṣta-manas*). A wholesome *citta* cannot be the support of ignorance." (U 384c24-28; u 242b8-243a3: *dge ba'i gnas skabs ni sbyin pa la sogs pa la ngar 'dzin pa dang ldan te / nga sbyin pa byed do snyam du ngar sems pa'i phyir ro / ngar 'dzin pa dang ldan pa ni ma rig pa med na mi 'byung ngo // ma rig pa yang sems las byung ba yin bas gnas med par mi 'byung ste / nyon mongs pa can gyi yid ma gtogs par gnas gzhan med do // dge ba'i sems ni ma rig pa'i gnas su mi rung ngo /)*

²⁰¹ Similar ideas, as discussed above, are found in S III 29 where a subtle remnant (*anusahagata*) of the conceit and latent disposition to "I am" remains even in advanced disciples. *AKBh* V 19 (note 84, above) describes an innate and indeterminate view of self-existence, both in the Desire Realm and in birds and beasts, in constrast to that which is deliberated and thus unwholesome.

Similar ideas are found in *Yogācāra* literature. "The innate (*sahaja*) view of self-existence (*satkāyadṛṣți*) in the Desire Realm is indeterminate, because it always occurs again and again and because it is not a support for harm to self or to others. That which is attachment through deliberation, however, is unwholesome." Y Tib. Derge #4038, Shi 110b3-4: 'dod pa na sbyod pa'i 'jig tshogs la lta ba lhan cig skyes pa gang yin pa de ni lung du ma bstan pa yin te / yang dang yang kun tu 'byung ba'i phyir dang / bdag dang gzhan la shin tu gnod pa'i gnas na ma yin pa'i phyir ro / rtog pas mgnon par zhen pa gang yin pa de ni mi dge ba yin no /). The corresponding Chinese for this passage also mentions that birds and animals have this innate view of self-existence, in constrast to that which is deliberate. Y Ch. T.30.621c7. Schmithausen (1987:440,n.931).

²⁰² The *ASBh* states that the view of self-existence is also present even in Aryans and Disciples who have reached the Path of Seeing (*ASBh* 62.3ff: yām adhiştāya utpanna darśanamārgasya api āryaśrāvakasya asmimānaḥ samudācarati.) Cf. *Pravṛtti Portion*, 4.b)B.4, cited above.

The Upanibandhana asks where the latent afflictions which are to be eliminated by the path of cultivation would reside, if there were no *ālayavijñāna*, when the manifest afflictions are suppressed by one who has engendered the counteractant (*kleśa-pratipakṣa-vijñāna*) to them upon gaining the fruit of a stream-winner at the first moment in the Path of Seeing (*darśana-mārga*), especially considering that they are in contradiction with the *pratipakṣa*, the counteracting mind. (U 391c26-29; u 256b3-5: gal te kun gzhi rnam par shes pa med na gang gyi tshe thog ma nyid du rkyun du zhugs pa'i 'bras bu la 'jug pa la mthong pas spang bar bya ba'i nyon mongs pa'i gnyen bo la ma skyes pa de'i tshe 'jig rten pa'i shes pa thams cad ni 'gags na bsgom pas spang bar bya ba'i nyon mongs pa'i bag la nyal gang du gnas par 'gyur / gnyen bo nyid mi mthun pa'i phyogs kyi sa bon dang 'brel par ni mi rung /)

²⁰³ *MSg* I.7a.4) "[If afflictive mentation did not exist] there would also be the fault that there would be no distinction between the absorptions of non-apperception (*asamjñi-samāpatti*) and of cessation (*nirodha-samāpatti*), because one who is in the absorption of non-apperception is characterized by afflictive mentation while one who is entered into the absorption of cessation is not. Otherwise these two would not be distinguished." (Tib: [nyon mongs pa can gyi yid de... med du zin na] 'du shes med pa dang / 'gog pa'i snyoms par 'jug pa bye brag med pa'i skyon du yang 'gyur te / 'di ltar 'du shes med pa'i snyoms par 'jug pa ni nyon mongs pa can gyi yid kyis rab tu phye ba yin gyis / 'gog pa'i snyoms par 'jug pa ni ma yin te / gzhan du na 'di gnyis bye brag med pa nyid du 'gyur ro /) The commentary (U 384c4) states that it is the presence of afflictive mentation within the mental stream that differentiates an ordinary worlding from an Arya. Cf. AKBh ad II 44d (Poussin, 210; Shastri, 244): evam anayoḥ samāpattyor... višeṣaḥ... santānato 'pi, prtagjanāryasantānatvāt.)

²⁰⁴ MSg I.7a.5). (gal te 'du shes med pa pa de na ngar 'dzin pa dang / nga'o snyam pa'i nga rgyal med na 'du shes med par skye ba thog thag tu nyon mongs pa can ma yin pa'i skyon du yang 'gyur ro/). Vasubandhu's commentary (Bh

326b7-11; Lamotte, 1935:194) elaborates: "If there were no *klista-manas*, then it properly follows that there would be no self-grasping (*ātmagrāha*) amongst beings belonging to [the realm of] non-apperception (*āsamjñika*); [they] would no [longer] be ordinary worldlings (*prthagjana*), [that is, they would be Aryans] and their mental stream (*santāna*) would be temporarily free of self-grasping."

The *Pravrtti Portion*, I.4.b)A.1.(a), mentioned *manas* in connection with the absorption of cessation, stating that the *manas* "always occurs and functions with the *ālayavijñāna* in conscious states (*sacittaka*) and in unconscious states (*acittaka*)." See Schmithausen (1987:481, n.1232).

²⁰⁵ *MSg* I.19. The *Madhyāntavibhāgaţīkā*, by *Sthiramati*, calls these the *pravṛtti-lakṣaṇa* and the *saṃkleśa-lakṣaṇa*, respectively, *viz*. the momentary, simultaneous causality, such as pertains between the *ālayavijñāna* and the functioning cognitions, and the temporal, sequential causality, as depicted in the twelve-member formula. (*ad MV* I.9-11. D.#4032. 205a2f: '*dir ni skad cig brgyud mar 'jug pa 'jug pa'i tshan nyid du bshad ba'o // tshe rabs bzhan du 'jug pa'i 'jug pa ni kun nas nyon mongs pa'i mtshan nyid du 'og nas 'chad do /... gcig ni rkyen gyi rnam par shes /... kun gzhi rnam par shes pa ste/ rnam par shes pa lhag ma bdun rnams kyi rgyu'i rkyen gyi dngos pa'i rgyu yin pas rkyen gyi rnam par shes pa'o*). As cited in MSg-N, 149f.

The *AKBh ad* III 24d discusses dependent origination as both momentary (*kṣaṇikaḥ*) and relating to the twelve members as distinct temporal states (*āvasthikaḥ*).

²⁰⁶ The *Upanibandhana* relates these two types of dependent origination. The *ālayavijñāna* corresponds to the first, because it differentiates the nature of all defiled *dharmas* which are originated, while the second is the traditional twelve-limbed formula, ignorance, etc. which distinguishes the destinies through being the principal condition (*pradhāna-pratyaya*); this is because when the *saṃskārās*, etc. arise from the *ālayavijñāna*, they differ as to being meritorious, non-meritorious, or neutral because of ignorance, etc. (U 388c3-8; u 250b5-8: *kun gzhi rnam par shes pas kun nas nyon mongs pa'i chos kyi rang bzhin skye ba can thams cad rnam bar 'byed par byed pa'i phyir ro / ... lus sna tshogs 'grub pa la gtso bo'i rkyen gyis rab tu phye ba'i ma rig pa la sogs pa'i yan lag bcu gnyis te / kun gzhi rnam par shes pa las 'du byed la sogs pa 'byung ba na ma rig pa la sogs pa'i dbang gis bsod nams dang / bsod nams ma yin pa dang / mi gyo ba tha dad pa'i phyir ro /)*

²⁰⁷ *MSg* I.27 explains that "these two cognitions (*vijñāna*) are mutually conditions of each other.... through being always mutually the fruit and cause of each other." (T.31.135b13-16; D.4048.7b5f: *rnam par shes pa de gnyis ni gcig gi rkyen gcig yin te/... phan tshun 'bras bu'i dngos po dang/ rgyu yi dngos por rtag tu sbyor*). MSg I.28: "In the first Dependent Co-arising these two cognitions are mutually causal conditions (*hetu-pratyaya*) of each other." (T.31.135b17; D.4048.7b6f: *rten cing 'brel par 'byung ba dang po la rnam par shes pa dag phan tshun du rgyu'i rkyen yin*). Hsüan Tsang's Chinese (T.31.135b17) explicitly states "two *vijñānas*," while the Tib. indicates only the plural: "*rnam par shes pa dag*."

²⁰⁸ MSg I.33. U 392a12-16; u 257a2-5: 'du byed kyi rkyen gyis rnam par shes pa mi rung ba'i phyir ro // zhes bya ba ni 'jug pa'i rnam par shes pa rnams la las kyi kun nas nyon mongs ba mi srid bar ston to // kun gzhi rnam par shes pa med na (Der. 209b3) mig la sogs pa'i rnam par shes pa 'dod chags la sogs pa dang lhan cig skyes pa 'du byed kyi rkyen las byung par 'dod na de yang mi rung ste / rnam par shes pa'i rkyen gyis ming dang gzugs zhes 'byung ba'i phyir ro // mig la sogs pa'i rnam par shes pa ni skad cig gyis 'jig pa'i tshul can yin pas 'gags nas yun ring ba'i phyir ming dang gzugs kyi rkyen du mi rung ste / nyes pa mang du 'gyur ro /.

²⁰⁹ *MVBh*, ad I.10, states that the *saṃskārā* place the *karma-vāsanā* within the *vijňāna* (*saṃskārair vijňāne karma-vāsanāyāḥ pratiṣṭānāt*). The passages in *Yogācāra* texts which describe the *ālayavijňāna* as conditioned by the *saṃskāra* are legion: for example, in the *Proof Portion*, Proof #1.a., note 165, above.

²¹⁰ *MSg* I.33. The *Bhāşya* states that this is because in the case of the *vijñāna* which is infused by *saṃskārās*, it is by the force of attachment or appropriation (upadāna-bala), that the predispositions (vasana) increase and existence arises. Bh 331b24-27; bh 159a4f: *len pa'i rkyen gyis srid pa yang mi rung ste / gang gi phyir 'du byed kyis yongs su bsgos pa'i rnam par shes pa len pa'i dbang gyis bag chags rgyas pas srid pa 'byung bas so /*

²¹¹ U 393a29-b9; u 259b2-7: de la ming ni gzugs can ma yin pa'i phung bo bzhi'o // gzugs ni nur nur bo'o // 'di gnyis kyi rkyen rnam par shes pa gang yin pa skad cig gcig nas gcig du brgyud de gnas nyid du gyur ba de yang kun gzhi rnam par shes pa las gzhan ma yin no // ming smos pas ni 'jug pa'i rnam par shes pa bzung na rnam par shes pa smos pas ci zhig gtso bor bstan par bgyur /.

²¹² Schmithausen (1987:169-177,ns.1075-1145) discusses this "doubling" of *vijñāna* and dismisses it as compelling reason for introducing a new type of *vijñāna* called "*ālaya*," since the *ālayavijñāna* is not mentioned in this context in earlier discussions on dependent origination in the *Yogācārabhūmi* and is not found problematical by other contemporary writers.

²¹³ The *Bhāşya* further correlates the other non-material *āhāras* with the basic dimensions of mind within the *Yogācāra* scheme: the sensation-sustenance (*sparśāhāra*) with the six cognitive modes, and the sustenance which consists of mental volitions or motivational impulses (*manaḥsamcetanāhāra*) with mentation (*manas*). (Bh 332b14-20; bh 160b2-6: *rnam par shes pa'i zas ni nye bar len ba dang ldan ba na ste / gang gis de blangs pa nyid kyis rten gnas pa ste / de las gzhan du na shi ba'i ro bzhin du rul bar 'gyur ro // de lta bas na rten la phan 'dogs par byed pa'i phyir rnam par shes pa'i zas ni yid kyis bsams pa'i o // de la reg pa'i zas ni rnam par shes pa'i tshogs drug gang yin ba'i o / yid la sems ba'i zas ni yid kyis bsams pa'i o // gzhan ba rnam par shes pa'i zas nyid du bstan pa gang yin ba ni sems med pa'i gnyid dang / brgyal ba dang / 'gog pa la snyoms par zhugs pa na rnam par shes pa drug ni 'gags par gyur na / kun gzhi rnam par shes pa med na lus blangs pa ni 'drul bar byed pa gzhan gang yin /.)*

²¹⁴ MSg I.11b. dge 'dun phal chen sde'i lung las kyang rtsa ba'i rnam par shes pa zhes 'byung ste / rnam grangs des kyang de nyid bstan te / rtsa ba de la brten pa'i shing ljon pa bzhin no / (11.c) sa ston gyi sde'i lung las kyang 'khor ba ji srid pa'i phung po rnams zhes 'byung ste / rnam grangs des kyang de nyid bstan te / la lar res 'ga' gzugs dang sems rgyun chad par snang kun gzhi rnam par shes pa la de'i sa bon ni rgyun mi 'chad pa'i phyir ro / (11.d) 'phags pa gnas brtan pa rnam kyi lung las kyang / srid pa'i yan lag lta ba dang / shes pa dang ni gtod pa dang / gyo ba dang ni rtogs pa dang / bdun pa 'jug par byed pa yi / zhes 'byung ngo / (12.) de'i phyir gang shes bya'i gnas la len pa'i rnam par shes pa nyid dang / sems nyid dang / kun gzhi rnam par shes pa nyid dang / rtsa ba'i rnam par shes pa ste / kun gzhi rnam par shes pa 'i gan lag tu bstan pa de ni kun gzhi rnam par shes pa ste / kun gzhi rnam par shes pa 'i lam chen po btod pa kho na yin no /.

²¹⁵ MSg I.32. * "And secondary afflictions" in Ch. (T.31.135c19) only. (nyon mongs pa'i gnyen po'i rnam par shes pa byung na de ma yin pa gzhan 'jig rten pa'i rnam par shes pa thams cad ni 'gags na / kun gzhi rnam par shes pa med par gnyen po'i rnam par shes pa de ni nyon mongs pa dang nye ba'i nyon mongs pa'i sa bon dang bcas par mi rung ste / ngo bo nyid kyis rnam par grol ba dang nyon mongs pa rnams dang lhan cig 'byung ba dang 'gags pa med pa'i phyir ro // kun gzhi rnam par shes pa med na / de'i 'og tu yang 'jig rten pa'i rnam par shes pa 'byung ba na bag chags de gnas dang bcas te 'das nas yun ring ste / med pa'i phyir sa bon med pa las skye bar 'gyur ro /.

²¹⁶ MSg I.40. U 393c11-16; u 260b1-4: de nyid na zhes bya ba la sogs pa ni gzugs med pa rnams su 'jig rten las 'das pa'i sems zag ba med pa de mngon du byed de de skyes ba na gang zag pa med pa de las gzhan pa'i sems 'jig rten pa 'byung ba de med par 'gyur te / 'gags pa na 'gro bas bsdus pa'i rnam par smin pa med pas 'gro ba de ldog pa nyid du 'gyur te / gnyen po mngon (D.212b3 and Ch.) sum du gyur na mi mthun pa'i phyogs thams cad spangs pa'i phyir sgrim mi dgos par phung po'i lhag ma med pa'i mya ngan las 'das pa thob par 'gyur ro /.

²¹⁷ *MSg* I.48. "Inasmuch as the weak, medium and strong [impression from having heard the *Dharma*] gradually increase (*vardhate*), so much does the resultant consciousness (*vipāka-vijñāna*) diminish and the basis is revolved (*āśraya-parāvṛtti*). When the basis is revolved in all aspects the resultant consciousness which possesses all the seeds (*sarvabījaka-vipākavijñāna*) also becomes without seeds and is also eliminated in all aspects." (T.31.136c24f; D.4048.11a4: *chung ngu dang 'bring po dang chen po ji lta ji lta bur rim gyis 'phel ba de lta de lta bur rnam par smin pa'i rnam par shes pa yang 'bri zhin gnas kyang 'gyur ro // gnas rnam pa thams cad du gyur na rnam par smin pa'i rnam par shes pa sa bon thams cad pa yang sa bon med par gyur pa dang rnam pa thams cad du spangs pa yang yin no). <i>MSg* I.49. "When one is freed from the mundane passions (*laukikavītarāga*), the impressions of the unconcentrated stages (*asamāhitabhūmika-vāsanā*) gradually diminish, the impressions of the concentrated stages (*samāhitabhūmika-vāsanā*) gradually diminish, the impressions of the concentrated stages (*samāhitabhūmika-vāsanā*) gradually diminish, the impressions of the concentrated stages (*samāhitabhūmika-vāsanā*) gradually diminish, the impressions of the concentrated stages (*samāhitabhūmika-vāsanā*) gradually diminish, the impressions of the concentrated stages (*samāhitabhūmika-vāsanā*) gradually increase and the basis is revolved (*āśraya-parāvṛtti*)." (*'jig rten pa'i 'dod chags dang bral ba na / mnyam par bzhag pa ma yin pa'i sa'i bag chags 'grib ste / mnyam par bzhag pa'i sa'i bag chags 'phel nas gnas gyur pa bzhin no /)*

²¹⁸ Schmithausen (1987:184): "from the *historical* point of view, scepticism seems to be justified *as a matter of principle*."

²¹⁹ A more extended interpretation of the *ālayavijñāna* in comparison with modern psychology has been attempted by this author elsewhere and so will not be discussed further here. (See Waldron 1988, 'A Comparison of the *Ālayavijñāna* with Freud's and Jung's Theories of the Unconscious.' *Annual Memoirs of the Otani University Shin Buddhist Comprehensive Research Institute*, 6:109-150.)

²²⁰ There is a long passage describing the process of rebirth in the *Yogācārabhūmi* in which the resultant *ālayavijñāna* which possesses all the seeds is portrayed as merging with the newly congealed egg and sperm and, being thus established in the body, brings about actual reconnection of birth. (24,1-10: *yatra tat sarvabījākam vipākasamgrhitam āśrayôpādātr ālayavijñānam sammūrcchati... tasyām ca avasthāyām pratisthitam vijñānam baddhaḥ pratisandhir ity ucyate*). Schmithausen (1987:127f). MSg I.34 argues that it must be the *ālayavijñāna* and not a mental cognition (*mano-vijñāna*) that coagulates in the womb, carrying with it all the seeds.

²²¹ Karmasiddhiprakaraṇa, para.34; MSg I.5. "the five material sense-faculties are appropriated by this [cognition] without perishing for as long as life continues." (T.31.133c1f; D.4048.3b4: *tshe ji srid par rjes su 'jug gi bar du des dbang po gzugs can lnga po dag ma zhig par nye bar gzung pa*). MSg I.35: no *vijñāna* other than the resultant *vijñāna* (*vipāka-vijñāna*, i.e. *ālayavijñāna*) can appropriate the material sense-faculties, because the other cognitions have individual, specific bases and are not constant. (T.31.136a13f; D.9a6: *dbang po gzugs can 'dzin par byed pa yang de las gzhan rnam par smin pa'i rnam par shes par mi 'thad de/ de ma yin pa'i rnam par shes pa gzhan rnams ni gnas so sor nges pa dang mi brtan pa'i phyir ro*).

²²² Proof Portion, Proof 7 on the impossibility of nirodha-samāpatti without the ālayavijñāna (ASBh:13,13f); MSg I.50 "because it is also taught that 'even for those in the absorption of cessation (nirodha-samāpatti) consciousness does not leave the body,' it is correct that it is the resultant consciousness which does not leave the body." (T.31.137a2f; D.4048.11a6f: 'gog pa la snyoms par zhugs pa rnams kyang rnam par shes pa dang mi 'bral lo zhes gsungs pa'i yang phyir de ni rnam par smin pa'i rnam par shes pa dang/ mi bral bar rigs te); MSg I.51-54 discusses reasons that it cannot be a mental cognition (mano-vijñāna) that occurs during this absorption; Karmasiddhiprakaraṇa, paras. 22-32.

²²³ Proof Portion, Proof 1.c.; Pravrtti Portion (2.b)B.1), 3) and 4.b)A.); MSg I.32 defends the *ālayavijñāna* in the context of purification on the grounds that it allows for the coexistence of diverse seeds and states. It is said, for example, in MSg I.46, that supramundane *dharmas* can co-exist with mundane *dharmas* within the *ālayavijñāna* like milk and water. MSg I.62 succintly states the general principle that "being indeterminate and unobscured (*anivrtāvyākrta*) is not in contradiction with being wholesome or unwholesome, while being wholesome and

unwholesome are mutually contradictory." (T.31.137c15f; D.4048.13a1: ma bsgribs la lung du ma bstan pa ni dge ba dang mi dge ba dang 'gal ba med de/ dge ba dang mi dge ba ni phan tshun mi mthun no).

Generally speaking, the *ālayavijñāna*, together with all of the seeds, facilitates the immediate succession of many kinds of diverse states, whether between those of different karmic nature, wholesome, etc., or those between different realms of existence. This is the *Yogācāra* response, built upon the *Sautrāntika* notion of seeds, to the tension between heterogeneous fruition (*vipāka-phala*) and homogeneous succession (*samanantara-pratyaya*).

²²⁴ MSg I.14. "it is present at all times" (T.31.134b28; D.4048.6a2: dus thams cad du nye bar gnas pa yin no).

²²⁵ TBh 19,5f parallels sections of the Pravrtti Portion: ālayavijñānam dvidhā pravartate / adhyātam upādānavijňapito bahirdhā 'paricchinnākāra-bhājana-vijňaptitaś ca. Also ASBh:21,9f. TBh:19,14f explains "unperceived." The cognitive nature and functions of the ālayavijňāna are also outlined: TBh:18,26: "it is a cognition since it cognizes," (vijānāti iti vijňānam) which has aspects and an object since (19,3f) "there ought not to be a cognition (vijňāna) without an aspect or an object" (na hi nirālambanam nirākāram vā vijňānam yujyate). TBh:19,5-10 (3a-b) then describes much the same objects for the ālayavijňāna as the Pravrtti Portion does, which are also subtle and unperceived, and concludes that indeed the ālayavijňāna is a type of cognition (TBh:19,26: tatra ālayākhyam vijňānam ity uktam), since it has the requisite associated mental factors (vijňānam ca avaśyam caittaih samprayuktam ity ato vaktavyam katamaiḥ katibhiś ca taccaittaiḥ sadā samprayujyate.), the five omni-present ones (sarvatraga), as in the Pravrtti Portion. They too have a neutral feeling tone and are karmically indeterminate (TBh:21, verse 4a-b: upekṣa vedanā tatra anivṛtāvyākṛtam ca tat), being resultant (vipākatvāt). See also Karmasiddhiprakarana, para.36.

²²⁶ ASBh:11: sarvabījakam cittam. MSg I.2. "the cognition containing all the seeds is the receptacle (*ālaya*) of all *dharmas*," (*chos kun sa bon thams cad pa'i / rnam par shes pa jun gzhi ste/*), etc. This is probably the most common synonym of the *ālayavijñāna*.

²²⁷ This is particularly so for such texts as the *Pravrtti Portion* in which the *ālayavijñāna* is explained in terms of its objects (*ālambana*), associated factors (*samprayukta*), its reciprocal conditionality (*anyonya-pratyayatā*) and simultaneity (*sahabhāva*) with the six momentary cognitions. MSg I.28 describes the relationship between the *ālayavijñāna* and the ordinary cognitive modes in terms of the causal-condition (*hetu-pratyaya*) and the predominant condition (*adhipati-pratyaya*). The *ālayavijñāna*, together with all the seeds, is the causal condition of the momentary types of mind, while the appropriate sense-organs, etc., which directly condition the momentary cognitions themselves, comprise the predominant condition, etc. See note #207 above.

²²⁸ Thus, the *ālayavijñāna* is not merely *ad hoc*, in the sense that it does not address only the single issue for which it was initially devised (the literal meaning of "*ad hoc*"), i.e. the continuity of mind within the absorption of cessation, if Schmithausen's analysis is well-founded, since it also 1) addressed many of the other problems that vexed Abhidharma theory; and 2) is at the center of a *systematic* innovation in the theory of mind, resulting in a complete paradigm shift; and moreover, 3) it expresses a self-conscious return to, or at least rearticulation of, authoritative canonical doctrines which had become marginalized by Abhidharma doctrine. It may perhaps be just old wine in new bottles, but this too argues against a *purely ad hoc* nature, since the "dogmatical and exegetical factors" (Schmithausen, 1987:182) leading to its articulation, in addition to appeals to empirical experience, constitute multiple and overlapping grounds for just such an innovative structure of mind, the very opposite of *ad hoc*.

²²⁹ Only from this perspective can one approach such doctrinally dense passages as that in the *ASBh*, "Fattening the seeds when the aggregates, etc. are present is called 'impression' ($v\bar{a}san\bar{a}$). It is called 'having all the seeds' (*sarvabījakam*) because it is endowed with the seeds for the arising of just those aggregates, etc. Since *dharmas* dwell ($\bar{a}l\bar{i}yante$) there as seeds, or since beings grasp [to it] as a self, [it is called] the $\bar{a}laya-vijn\bar{a}na$. Because it is formed by past action [it is] the resultant consciousness ($vip\bar{a}ka-vijn\bar{a}na$). Because it appropriates personal existence ($\bar{a}tmabhava$)

again and again during the rebirth-connection, [it is] the appropriating consciousness (*ādānavijñāna*). Furthermore, it is called mind (*citta*) since it has accumulated (**cita*) the impressions of all *dharmas*." *ASBh* 11,9-14 (T.31.701a26-b3; D.4053.9b4-6): skandhādīnām samudācāre tadbījaparipuşțir vāsanā ity ucyate. sarvabījakam teşām eva skandhādīnām utpattibījair yuktatvāt. ālīyante tasmin dharmā bījataḥ, sattvā vā ātmagrāheṇa ity ālayavijñānam. pūrvakarma nirmitatvāt vipākavijñānam. punaḥ punaḥ pratisandhibandhe ātmabhāvôpādānād ādānavijñānam. tat punar etac cittam ity ucyate, sarvadharmavāsanā*cittatvāt. This last *'citta' is read as 'cita,' 'accumulated' on the basis of Hsüan Tsang's Chinese ("*chi chi*", T.31.701b2f) and the Tibetan (*bsags pa*, D.4053.9b6).

²³⁰ The Yoga school of Patañjali also discussed various issues and concepts similar to those presented herein. None of these schools, however, fully differentiated a distinct, simultaneous and interactive type of mind on the level of complexity of the *ālayavijñāna*. See Eliade (1973:36-46) and La Vallée Poussin (1937b) for similarities and comparisons.

As for the other, mostly minor or unfortunately insufficiently preserved schools who proposed such concepts, the MSg I.11 asserts that the following concepts are synonyms (*paryāya*) of the *ālayavijňāna*: the 'root-consciousness' (*mūlavijňāna*) of the *Mahāsāmghikas*; the '*skandha* which lasts for as long as *samsāra*' (*āsamsārika-skandha*) of the *Mahīšāsakas*; the *bhavanga-citta* of the *Sthavira* (the *Theravādins*). See notes 140, 214, above; also *Karmasiddhiprakaraņa*, paras. 18-20, 35.

Of these, *Theravādin* Abhidhamma, as least in its commentarial stage, offers the most comparable concepts to those found affiliated with the *ālayavijñāna* complex, as we have noted above. The *bhavanga-citta*, though intermittent and not simultaneous with the supraliminal cognitive modes, functions as a neutral 'buffer-state' allowing the succession of heterogeneous elements and serving as an immediate condition for cognitive processes. There is also the *abhisankhāra-viññāna*, with the dual characteristics of cause and effect, i.e. as a constructive and a constructed type of consciousness conditioned by the *sankhāra*, whose reversal and cessation is the end of *saṃsāra*. It is also used to interpret canonical passages referring to seeds, thus bearing some resemblance to the *ālayavijñāna*, although Collins (1982:208) specifically warns that "one should not think that this construction-consciousness refers to some special type or level of consciousness which is different from the ordinary element *viññāna*. It is, rather, a means of describing that ordinary element." These concepts, however, unlike in the *Yogācāra*, remain relatively unrelated to each other. See note 125, above.

²³¹ Yogācārabhūmi 61,17 (T.30.292a1; D.4035,31a5; P.5536.35a3): bījam hetupratyayah; 110 (T.302a19f; D.4035.57a2f; P.5536.66b8): bājam pratyayādhisthānam ādhisthāya hetupratyayah prajňāpyate; Yogācārabhūmiviniścayasamgrahanī (T.30.583b21f; D.4038.13b1f; P.15b5f): "What is the causal condition? The two, the material sense faculties together with their bases and vijñāna, are called, in short, 'that which possesses all the seeds.'" (*de la rgyu'i rkyen gang zhe na / dbang po gzugs can rten dang bcas pa gang yin pa dang / rnam par shes pa gang yin pa 'di gnyis ni mngon nas sa bon thams cad pa zhes bya'o.*)

The ASBh:35 (D.4053.26a4-6), in explaining hetu-pratyaya, states that the ālayavijñāna has two aspects, the resultant and the constructive. The first is the causal condition of that which has taken birth. The second should be seen as the causal condition of that which arrives through effort and of the other ālayavijñāna in the future. The constructive ālayavijñāna is, moreover, impressed ("perfumed," vāsita) by the arising cognitions which are present in this life. (ālayavijñānam punar dvividham—vaipākikam ābhisamskārikam ca / tatra (a) vaipākikam upapattiprātilambhikānām hetupratyayah / (b) ābhisamskārikam prāyogikānām āyatyām ca ālayavijñānāntarasya hetupratyayo drstavyah / ābhisamskārikam punar ālayavijñānam tajjānmika pravrttivijñāna-samudācāravāsitam veditavyam). This is very similar to the dual nature of the abhisankhāra-viññāna of the Theravādin Abhidhamma, as discussed above.

PSkPBh, P.5567.45b5: "The causal condition is the impressions which abide in the *ālayavijñāna*." (rgyu'i rkyen ni kun gzhi rnam par shes pa la gnas pa'i bag chags te.) Sthiramati, the author of the PSkPBh, after explaining the other

conditions, the objective condition (*ālambana-pratyaya*), the predominate condition (*adhipati-pratyaya*), and the homogeneous antecedent condition (*samanantara-pratyaya*), comments on the traditional conditions for the occurrence of a sense-cognition, i.e. the object, an unimpaired sense-organ and appropriate attention, adding that "the causal condition is not mentioned since it always exists and is hard to discern." (45b8: *rgyu'i rkyen rtag tu gnas pa dang / shes par dka' ba'i phyir ma smos so*). This bears comparison to the *Theravādin* Abhidhamma doctrine, mentioned above (note 123, *Visuddhimagga XV.39*), that the *bhavanga-citta* is also one of the conditions for the arising of a cognition.

²³² ASBh above. Pravrtti Portion (3.b)B.1.). Mizuno (1978:403) cites a passage from the Hsien-yang-sheng-chiao-lun (T.1602.31.481a) in which samjnā arises dependent on the seeds of the ālayavijñāna.

²³³ In addition to its central place in describing the seeds and perfumations within the *AKBh*, such expressions (along with *sāmarthya*) are used throughout the *Yogācāra* literature. To cite a few: 1) *MSg* I.16: "the *ālayavijñāna* which is arisen in such a way that it has the special capacity for the [defiled *dharmas*] to arise (*utpāda-śakti-viśeşaka*) is called "having all the seeds" (*sarvabījakam*). (*gang de 'byung ba'i mthu'i khyad par can kun gzhi rnam par zhes pa de / de bzhin du 'byung ba la sa bon thams cad pa zhes bya'o.*); 2) *ad MSg* I.16, u 249b1: "Propensity' means special power." (*bag chags zhes bya ba ni nus pa'i khyad par te*); 3) *ad MSg* I.16, bh 154a3f: "Having the special power for them to arise' means being connected with having the special power for producing those defiled *dharmas*. 'Having the power to produce them' also means 'having all the seeds.'… Since [the *ālayavijñāna*] has the power for producing all the *dharmas*,it is called 'having all the seeds.'"(*de 'byung ba'i mthu'i khyad par can zhes bya ba ni kun nas nyon mong pa'i chos de dag rnams bskyed pa'i nus pa khyad par can gyi sbyor ba dang ldan pa ste / de bskyed ba'i nus pa dang ldan pa yang sa bon thams cad pa zhes brjod do /…. kun gzhi rnam par shes pas chos thams cad skyed pa'i nus pa yod ba'i phyir / des na nus ba dang ldan las sa bon thams cad pa zhes brjod do /); 4) Vasubandhu defines the <i>ālayavijñāna* as "a consciousness having the special power (*sāmarthya* or *śakti viśeşa*) to produce those [*dharmas*]." (*ad MSg* I.14, bh 153a5f: *de skyed pa'i nus pa'i khyad par can gyi rnam par shes pa*).

²³⁴ *MSg* I.22 "All the seeds are considered to have six characteristics: [they are] momentary (*kṣaṇika*), simultaneous (*sahabhūka*), they continue in an uninterrupted stream (*samtānāvṛt*, or *saṃtānapravṛtta*), are determinate (*niyata*), require conditions (*pratyayāpekşa*) and are completed by their own fruit (*svaphala*)." (*sa bon rnam pa drug tu 'dod / skad cig pa dang lhan cig 'byung / de ni rgyun chags 'byung bar 'dod / nges dang rkyen la ltos pa dang / rang gi 'bras bus bsgrubs pa'o /.*)

²³⁵ AKBh IX (Poussin, 300; Shastri, 1232: *karma tadbhāvanām tasyā vṛttilābham phalam / niyamena prajānāti buddhādanyo na sarvathā/*). Also, Stcherbatsky, 1976:76. *Visuddhimagga* XIX.17: "The succession of kamma and its result... is clear in its true nature only to the Buddha's Knowledge of Kamma and Its Result." See also A II 80 and the *Milindapañha (Miln.* 267f; 189 in Pāli) where the fruition of karma (*kammavipāka*) is considered incomprehensible (*acintiyā*).