Senior Thesis

Presentations

Monday, May 4
Talia Ruxin
MBBC
Deciphering the S. mutans oxidative stress response: How are Fur, SloR, and Clp involved?

Monday, May 4
Amy Conaway
MBBC
The Fantastic Five: A quintet of amino acids is necessary for SloR-mediated gene repression in the oral pathogen, Streptococcus mutans

Tuesday, May 5
Laura Blum
BIOL
Microbial drivers of nitrogen fixation: Searching Tara Oceans metagenomes

Wednesday, May 6
Georgia Houde
BIOL
The effects of deer abundance and predator community composition on the density and infection rate of the tick vector of Lyme disease

Wednesday, May 6
Greta Savitsky
BIOL-ESBI
(Conservation Biology)
Impact of Beech Bark Disease on Beech Tree Productivity

Thursday, May 7
Niko Carvajal
BIOL
Evidence for biologically mediated nutrient exchange between biocrusts and plants in America’s Drylands

Thursday, May 7
Maya Gomez
BIOL
Desiccation Tolerance of Syntrichia caninervis along a Precipitation Gradient in the Sheep Creek Mountains, Nevada

Friday, May 8
Miranda Seixas
INDE
A characterization of microbial diversity in the Winter Wonderland Ice Cave, Uinta Mountains, Utah, USA

May 4–May 8, 2020 · 2:30 pm
(Eastern time via Zoom invitation)

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