

Date	Speaker	Title
18 Jan	Ritika Shah (Dahl Lab)	Characterizing the role of <i>Pseudomonas aeruginosa</i> -secreted polyphosphate in the killing of <i>Staphylococcus aureus</i>
25 Jan	Logan Sauers (Sadd Lab)	Studying the evolutionary and community dynamics of pollinator microbiota
01 Feb	Alain Danet (Comte Lab)	The effects of trophic and non-trophic interactions on community structure and ecosystem functioning
08 Feb	Ryan Meyer (Perry Lab)	Quantifying ecosystem services of the novel winter cash crop pennycress
15 Feb	Emily Harders (Paitz Lab)	Can embryos avoid the effects of maternal stress by metabolizing steroids deposited in eggs?
22Feb	Jasmine Hatcher-Moorman (Gatto Lab)	Characterizing adaptations that confer increased resistance to high salinity in brine shrimp
01 Mar	Olivia Brooks (Dugas Lab)	The function and evolution of tadpole begging in poison frogs
08 Mar	No seminar	Spring Break
15 Mar	Paige Farchmin (Thompson/Sakaluk Labs)	Effects of increased nestbox temperature and vitamin E supplementation on house wren nestling growth and survival
22 Mar	Jack McKermitt (Sadd/Sakaluk Labs)	Effects of operational sex ratio on calling effort in decorated crickets (<i>Gryllodes sigillatus</i>)
29 Mar	Elyse McCormick (Sadd Lab)	Consequences of microsporidian and virus coinfection for parasite dynamics and bumble
05 Apr	Brian Sierra-Rivera (Sadd Lab)	The role of host responses in determining specific colonization of a key bumble bee gut symbiont
12 Apr	Austin Calhoun (Sadd Lab)	Within- and between-generational immune priming against emerging infectious diseases
19 Apr	Gracious Donkor (Dahl Lab)	Understanding <i>Pseudomonas aeruginosa</i> 's response to the novel antimicrobial AGXX
26 Apr	Emily Bernhard (Borowicz Lab)	Effects of depth and cover crop treatment on the functioning and diversity of soil microbial communities

