

JNT BioFrontiers

Spring 2021 - Seminars 3:00-4:15 PM



Join Zoom Meeting: https://unt.zoom.us/j/86700101625; Meeting ID: 867 0010 1625



Jan 15: Dr. Maureen Hanson, Cornell University (hosted by Dr. Dickstein)
Strategies to Improve Photosynthesis in C3 Plants



Mar 5: Dr. Yann Gibert, Univ. of Mississippi Medical Center (hosted by Dr. Jagadeeswaran) Zebrafish as a Model of Gestational Diabetes



Jan 22: Dr. Lindsey Parsons, Montana Fish, Wildlife & Parks (hosted by Dr. Gregory)
Greater Sage-Grouse Ecology on the
Eastern Fringe of their Range



Mar 12: Dr. Joerg Bohlmann, University of British Columbia (hosted by Dr. Ayre) Novel Medicines from Plants: The Anti-Diabetes and Anti-Obesity Molecule MontbretinA



Jan 29: Dr. Andrew Gregory, University of North Texas (hosted by Dr. Hoeinghaus) A Corridor by any Other Name, Will it Still Function the Same?



Mar 19: Dr. Robert McLean, Texas State University (hosted by Dr. Azad) Polymicrobial Biofilm Growth and Control During Spaceflight



Feb 5: Dr. Alison Ravenscraft, University of Texas at Arlington (hosted by Dr. Lichtenberg)



Mar 26: Dr. Ron Weiss, Massachusetts Institute of Technology (hosted by Dr. Antunes)

Patterns and Implications of Environmental Symbiont Acquisition in Insect Hosts





Feb 12: Dr. Caleb Phillips, Texas Tech University (hosted by Dr. Hunt von Herbing) Mammalian Host-Microbiome Interactions: New Insights from Bats and Humans



Apr 2: No seminar – No classes

Get your presentations ready and join us next week for BGSA Annual Research Day and the Keynote Presentation by Nobel Laureate Dr. Martin Chalfie



Feb 19: Dr. Sarah Diamond, Case Western Reserve University (hosted by Dr. Dzialowski)

Adaptation to Urban Heat Islands

Apr 9: Dr. Martin Chalfie, Columbia University (hosted by the Biology Graduate Student Association)

GFP: Lighting Up Life



Feb 26: Dr. Meryl Mims, Virginia Tech University (hosted by Dr. Hoeinghaus) Risk and Resilience on a Drying Landscape: Population Connectivity and Persistence of Amphibians in Future Fresh Waters



Apr 16: Dr. Aaron Roberts, University of North Texas (hosted by Dr. Shah) **New Approaches to Integrating**

New Approaches to Integrating Environmental Data into Ecological Risk Assessment