

**Department of Botany and Plant Pathology
Winter 2017 Seminar Series**

Thursdays 4:00 pm

ALS 4001

Coordinator: Jeff Chang, 7-5278



Jan. 12th	Dr. Faye Ritchie , Senior Plant Pathologist, RSK ADAS Ltd, UK Title: <i>Integrating strategies to improve control of Phytophthora infestans: prolonging the effectiveness of fungicides and cultivar resistance</i>
Jan. 19th	Skylar Fuller (MCB MS student of Dr. Jeff Chang), Dr. Lori Kayes (IB), Dr. Nate Kirk (IB), and Dr. Jeff Chang (BPP), OSU Title: <i>Transforming the structure of BI21x to promote active learning</i>
Jan. 26th	Dr. Toby Spribille , Postdoctoral fellow Dr. McCutcheon and Dr. Mayrhofer, Division of Biological Sciences and Institute of Plant Sciences; University of Montana and Karl-Franzens University, Austria. Title: <i>Redefining lichen: how hidden partners and cryptic saprotrophy may determine symbiotic outcomes</i>
Feb. 2nd	Dr. Michael Freitag , Associate Professor, Biochemistry & Biophysics; Adjunct BPP, OSU Title: <i>Centromeres and Kinetochores of Fungi</i>
Feb. 9th	Dr. Jason Stajich , Associate Professor, Department of Plant Pathology and Microbiology and Institute for Integrative Genome Biology, University of California, Riverside Title: <i>Innovation and constraint leading to complex multicellularity in Fungi</i>
Feb. 16th	Dr. Cindy Cleason , Assistant Professor, Department of Plant Pathology, Washington State University Title: <i>Identification and characterization of root-knot nematode effectors</i>
Feb. 23rd	Dr. Jeremiah Dung , Assistant Professor, Central Oregon Agricultural Research Center, BPP, OSU Title: <i>Seed Pathology in Central Oregon</i>
March 2nd	Lauri Lutes , MS Graduate Student of Dr. Jay Pscheidt, BPP, OSU Title: <i>Diagnostic survey and risk assessment of sweet cherry (Prunus avium) viruses in Oregon AND</i> Dr. Alexandra Weisberg , Postdoctoral scholar of Dr. Jeff Chang, BPP, OSU Title: <i>Modeling the evolution of Agrobacterium Ti plasmids</i>
March 9th	Dr. Tal Pupko , Professor, The Department of Cell Research and Immunology, Tel Aviv University, Israel Title: <i>Transfer of Non-Coding DNA Drives Regulatory Rewiring in Bacteria</i>
March 16th	Dr. Bethan Jones , Postdoc of Dr. Michael Behrenfeld, BPP, OSU Title: <i>How do algae shift gears in the dynamic marine environment?</i>