

**Washington State University
School of Biological Sciences
Seminar Speakers Spring 2017**

Monday, Jan. 9 Abelson 201	Matthew Schrader , Research Assistant Professor, Department of Biology, The University of the South Title: <i>Using experimental evolution to study adaptations for family life</i>
Wednesday, Jan. 11 Abelson 201	Sara Kuebbing , Smith Conservation Fellow, Society for Conservation Biology, Yale School of Forestry and Environmental Studies Title: <i>Shades of Green: Changing ecosystems and co-occurring nonnative species</i> SBS Plant Community Ecology Search
Monday, Jan. 23 Abelson 201	Benedicte Bachelot , Postdoc, Department of Biology, Duke University Title: <i>Predation, competition, and mutualism: a recipe for coexistence</i> SBS Plant Community Ecology Search
Thursday, Jan. 26 Abelson 201	Allison Louthan , Postdoctoral Associate, Department of Biology, Duke University (Location TBD) Title: <i>Species interactions exert stronger effects in abiotically unstressful areas</i> SBS Plant Community Ecology Search
Tuesday, Jan. 31 Abelson 201	Erik Aschehoug , Assistant Professor, Louisiana State University Title: <i>Biodiversity, species interactions, and plant community structure</i> SBS Plant Community Ecology Search
Wednesday, Feb. 1 Abelson 201	Christine Lattin , Howard Hughes Medical Institute Postdoctoral Fellow of the Life Sciences Research Foundation, Positron Emission Tomography Center, Yale University Title: <i>The neuroendocrinology of stress: A sparrow's-eye view</i> SBS Animal Physiology Search
Monday, Feb. 6 Abelson 201	Wes Dowd , Associate Professor, Department of Biology, Loyola Marymount University Title: <i>Linking physiological and environmental variation in a dynamic and changing world</i> SBS Animal Physiology Search
Thursday, Feb. 16 Abelson 201	Jose Pablo Vazquez-Medina , Postdoctoral Fellow, Institute for Environmental Medicine, Department of Physiology, Perelman School of Medicine, University of Pennsylvania Title: <i>Redox Biology: from Physiological Adaptation to Mechanisms of Disease</i> SBS Animal Physiology Search
Monday, Feb. 20 Abelson 201	Alexandra Weyrich , Postdoc, Leibniz Institute for Zoo- and Wildlife Research (IZW), Evolutionary, Genetics, Berlin/Germany Title: <i>Environmental impacts on animal physiology</i> SBS Animal Physiology Search
Monday, Feb. 27 Abelson 201	Karin Harrington , Washington State University, School of Biological Sciences, Zoology Title: <i>Characterizing inhibitory systems in an ecological and evolutionary context: reduction and escape in $\phi X174$</i> (Elissa Schwartz)
Monday, Mar. 6 Abelson 201	Luke Harmon , Associate Professor, Department of Biological Sciences, University of Idaho Title: TBA Host: Pat Carter
Monday, Mar. 20 Abelson 201	Molly Perchlik , Washington State University, School of Biological Sciences, Botany Title: <i>Improving plant performance and nitrogen use efficiency by altering amino acid transport processes</i> (Tegeeder)
Monday, Mar. 27 Abelson 201	Benjamin Burrows , Washington State University, School of Biological Sciences, Botany Title: <i>Heteromorphic Self-Incompatibility in <i>Primula vulgaris</i>: New data challenging old models</i> (McCubbin lab)
Monday, Apr. 3 Abelson 201	Jennifer Brisson Title: <i>Aphid Wing Dimorphisms: Comparing Environmental and Genetic Control Mechanisms</i> Host: Joanna Kelley

Monday, Apr. 10 Abelson 201	Liz Haswell , Associate Professor, Department of Biology, Washington University St. Louis Title: <i>Mechanosensitive Ion Channels in Plants: Sensing and Reporting Lateral Membrane Tension</i> Host: Henning Kunz
Monday, Apr. 17 Abelson 201	Andrew Storfer , sabbatical seminar Title: “Evolutionary genomics of a transmissible cancer in Tasmanian devils”
Monday, Apr. 24 Abelson 201	Simon Gilroy , Professor, Department of Botany, University Wisconsin Title: TBA