

**Washington State University
School of Biological Sciences
Monday Seminar Series
Spring 2020**

Wednesday, Jan. 22 Abelson 201	Robert J. Smith , Postdoc, Dept. of Botany and Plant Pathology, Oregon State University <i>Forecasting forest dynamics under atmospheric stresses</i> Evans
Monday, Jan. 27 Abelson 201	Michael Phelps , Assistant Professor, Dept. of Animal Sciences, Washington State University <i>CRISPR directed characterization of the genetic and epigenetic drivers of skeletal muscle growth in fish</i>
Monday, Feb. 3 Abelson 201	Maria Natalia Umana , Assistant Professor, Dept. of Ecology and Evolutionary Biology, U. Michigan <i>Plant diversity along environmental gradients: insights from functional ecology</i> Zambrano
Monday, Feb. 10 Abelson 201	Dan Buchholz , Professor, Department of Biological Sciences, University of Cincinnati <i>TBA</i> Crespi
Monday, Feb. 24 Abelson 201	Larry Hufford , Professor, School of Biological Sciences, Washington State University <i>Rift of privilege, rip of politics: the revelations of Bears Ears National Monument</i>
Monday, Mar. 2 Abelson 201	Joseph Milanovich , Associate Professor, Department of Biology, Loyola University Chicago <i>The golf course biodiversity project: examining if and how golf courses provide habitat for native biodiversity</i> Biology Graduate Student Association
Monday, Mar. 9 Abelson 201	John Kelly , Professor, Department of Biology, University of Kansas <i>Genotype to fitness in natural populations of <i>Mimulus guttatus</i></i> Busch
Monday, Mar. 23 Abelson 201	Kristi Montooth , Susan J. Rosowski Associate Professor, School of Biological Sciences, U. Nebraska <i>Mitochondrial energetics and the thermal dependence of organismal performance</i> Dowd
Monday, Mar. 30 Abelson 201	Jeanette Wyneken , Professor, Department of Biological Sciences, Florida Atlantic University <i>TBA</i> Jonas Speaker, WSU Zoology Club
Monday, Apr. 6 Abelson 201	Jonah Piovia-Scott , Assistant Professor, School of Biological Sciences, Washington State University <i>Temporal variation in the effects of predators and pathogens on ecological communities</i>
Monday, Apr. 13 Abelson 201	Clay Bailes , PhD Student, School of Biological Sciences, Washington State University <i>Understanding viral inhibition and escape using bacteriophage phiX174</i>
Wednesday, Apr. 15 Abelson 201	Held for SBS PhD student <i>TBA</i>
Monday, Apr. 20 Abelson 201	Mark Smithson , PhD Student, School of Biological Sciences, Washington State University <i>Investigating the role of epigenetic variation in adaptive responses</i>
Wednesday, Apr. 22 Abelson 201	Held for SBS PhD student <i>TBA</i>
Monday, Apr. 27 Abelson 201	Austin Patton , PhD Student, School of Biological Sciences, Washington State University <i>Historical contingency in the evolution of a transmissible cancer</i>

**All seminars start at 4:10 pm.
From 3:30 – 4:10 pm there will be refreshments in Abelson 306**