

# School of Biological Sciences

## Seminar Series

MONDAY  
FEB 6

**Dr. Seth Rudman, Assistant Professor**  
School of Biological Sciences  
Washington State University, Vancouver

**“Rapid adaptation and its consequences for natural populations”**

Host: Jeremiah Busch

MONDAY  
FEB 13

**Dr. Amir Gilmore**  
College of Education and Associate Dean of Equity and  
Inclusion for Student Success and Retention  
Washington State University, Pullman

**“What Will Your Students Inherit?: Fostering a Sense of Belonging Through Teaching and Mentoring”**

Host: Caroline Terry and SBS DEI Committee

MONDAY  
FEB 27  
ZOOM ONLY

**Dr. Natalie Christian, Assistant Professor**  
Department of Biology  
University of Louisville

**“The effects of global change on plant microbiomes”**

Host: Tanya Cheeke

MONDAY  
MARCH 6

**Dr. Cailin O'Connor, Professor**  
Logic and Philosophy of Science, Institute for Mathematical  
Behavioral Science, University of California, Irvine

**“Interdisciplinarity Can Aid the Spread of Better Methods”**

Host: Richard Gomulkiewicz

MONDAY  
MARCH 20  
ZOOM ONLY

**Dr. Adam Laats, Professor**  
Education and History, Binghamton University

**“Evolution and All That: Why American Can't Stop Fighting About Creationism”**

Host: Andy Cavagnetto  
Co-Sponsor: Department of History and College of Education

WEDNESDAY  
MARCH 22

**Dr. Sarah Olson**  
Wildlife Conservation Society

**“A large-scale empirical study of hibernating bat energetics and modeled implications on White-Nose Syndrome susceptibility”**

Host: Jesse Brunner and co-sponsor Jonas Lecture

MONDAY  
MARCH 27

**Ryan Wessendorf, Graduate Student**  
School of Biological Sciences  
Washington State University, Pullman

**“Phosphoenolpyruvate carboxylase's affinity for bicarbonate and phosphoenolpyruvate: implications for C4 photosynthesis”**

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## Seminar Series

**WEDNESDAY  
MARCH 29**

**Tony Carnahan, Graduate Student**  
School of Biological Sciences  
Washington State University, Pullman

**“The Development and Calibration of  
Techniques to Measure Energy Expenditure and  
Activity in Grizzly Bears”**

**MONDAY  
APRIL 3**

**Meaghan Petix, Graduate Student**  
School of Biological Sciences  
Washington State University, Pullman

**“Assessing nitrogen deposition in mountainous  
regions utilizing epiphytic lichens”**

**MONDAY  
APRIL 10**

**Dr. Michael Bell**  
Air Resources Division  
National Park Service

**“Combustion, cows, critical loads, and  
conservation: Using air pollution science to  
protect federal lands”**

Host: Dave Evans

**WEDNESDAY  
APRIL 12**

**Robyn Reeve, Graduate Student**  
School of Biological Sciences  
Washington State University, Pullman

**Title TBD**

**MONDAY  
APRIL 17**

**Dr. Pankaj Jaiswal**  
Department of Botany and Plant Pathology  
College of Agricultural Sciences, Oregon State University

**“Accelerating candidate gene discovery for  
stress tolerance in crop plants”**

Host: Hanjo Hellmann

**MONDAY  
APRIL 24**

**Erin Wiese, Graduate Student**  
School of Biological Sciences  
Washington State University, Pullman

**Title TBD**

**ABELSON 201  
3:10 PM**

**COFFEE, TEA AND COOKIES SERVED IN  
CONNER MUSEUM AT 2:30**

**ZOOM: 953 8633 5722 PASSCODE: 054764**