

**Molecular Plant Sciences Graduate Program**

**Spring 2011 Seminar Series**

**Wednesdays at 12:10pm in CUE 319, unless otherwise noted**

Date	Location	Speaker	Seminar Title	Title & Affiliation
Jan. 12	CUE 319	Kris Niyogi	<i>Regulation of photosynthetic light harvesting</i>	Professor, Department of Plant & Microbial Biology <b>University of California, Berkeley</b>
Jan. 19	CUE 319	Lee Hadwiger	<i>DNases released from plant pathogenic fungi are major signals in inducing the plant's defense response</i>	Professor, Plant Pathology <b>Washington State University</b>
Jan. 26	CUE 319			
Feb. 2	CUE 319	Mike Pumphrey	<i>Applied molecular genetics for sustainable wheat production</i>	Assistant Professor, Department of Crop and Soil Sciences <b>Washington State University</b>
Feb. 9	CUE 319	MPS RSO	<i>MPS Student Meeting</i>	
Feb. 16	CUE 319	Camille Steber	<i>GA Signaling, A Wake-up Call for Seed Germination</i>	USDA/ARS Wheat Genetics, Quality, Physiology and Disease Research Unit & Adjunct Faculty <b>Washington State University</b>
Feb. 23	CUE 319	Ray Collier	<i>Biomass and Biofuel: Importance of N Transport Processes in Soybean</i>	Graduate Student in Molecular Plant Sciences <b>Washington State University</b>
March 9	CUE 319	Philip Bates	<i>Toward production of Castor oil in transgenic oilseeds and how Arabidopsis fights back</i>	Postdoctoral Research Associate, Institute of Biological Chemistry <b>Washington State University</b>
March 16		NO SEMINAR	<b>Spring Break</b>	
March 23	CUE 319	Carl Bernacchi	<i>Understanding photosynthetic responses to climate change in the context of rising CO2</i>	Assistant Professor USDA/ARS Department of Plant Biology <b>University of Illinois at Urbana-Champaign</b>
March 30	CUE 319	Upinder Gill	Towards elucidating the role of <i>HvRin4</i> in <i>Rpg1</i> -mediated stem rust resistance in barley	Research Assistant Crop and soil Sciences <b>Washington State University</b>
April 6	CUE 319	Max Feldman	<i>Identifying regulatory mechanisms of sterol biosynthesis in the model plant Arabidopsis thaliana</i>	Graduate Student in Molecular Plant Sciences <b>Washington State University</b>
April 13	CUE 319	Danny Schnell	Studies of Chloroplast Protein Targeting as a Model for Understanding Organelle Biogenesis and Homeostasis	Professor Biochemistry and Molecular Biology <b>University of Massachusetts at Amherst</b>
April 20	CUE 319	Oliver Corea	<i>Analysis of arogonate dehydratase Knockout Lines in Arabidopsis: Investigating Their Individual Roles in Phenylalanine Synthesis for Protein vs Phenylpropanoid Metabolism</i>	Graduate Student in Molecular Plant Sciences <b>Washington State University</b>
April 27	CUE 319	Simon Chan	<i>Engineering centromeres to produce haploid plants</i>	Assistant Professor Plant Biology University of California, Davis

External Speaker
WSU Speaker

No Seminar