

Crop Science Seminar Series

Crops 510, Dept. of Crop and Soil Sciences, Spring 2007

January 15

Martin Luther King Jr Day (all university holiday-
no class)

January 22

Camille Steber, Research Molecular Geneticist,
Wheat Genetics, Quality Physiology and Disease
Research, USDA-ARS at WSU-Pullman
*ABA and GA signaling, bridging the gap between wheat
and Arabidopsis*

January 29

Clare Coyne, Cool Season Food Legumes Curator,
Plant Germplasm Introduction and Testing Unit,
USDA-ARS at WSU-Pullman
*Genetic approaches for increasing genetic resource
utilization*

February 5

Lynne Carpenter-Boggs, BIOAg Coordinator, Center
for Sustaining Agriculture and Natural Resources,
WSU
*Demand and markets for eastern Washington organic
crops*

February 12

Kim Campbell, Research Geneticist/Breeder, Wheat
Genetics, Quality Physiology and Disease Research,
USDA-ARS at WSU-Pullman
*Slippery slopes: a look at field variation in PNW breeding
nurseries*

February 19

President's Day (class holiday)

February 26

Phil Miklas, Research Geneticist, Vegetable and
Forage Crops Research Laboratory, USDA-ARS at
WSU-IAREC (Prosser)
Breeding for resistance to bacterial pathogens in dry bean

March 5

Kelly Richardson, Plant Pathologist, Wheat
Genetics, Quality Physiology and Disease Research,
USDA-ARS at WSU-Pullman
*Quantitative resistance to Puccinia striiformis f. sp.
hordei in barley near-isogenic (BISON) lines*

March 12

Spring Break

March 19--joint seminar with Soils, 1:10pm

Markus Flury, Associate Professor, Dept. of Crop
and Soil Sciences, WSU
Experiences of sabbatical leave in China and Switzerland

March 26

John Fellman, Professor/Horticulturist, Dept. of
Horticulture and Landscape Architecture, WSU
*Improving cassava for nutrition, health, and sustainable
development*

April 2

Tyler Breum, M.S. candidate, Crop Science, WSU
Organic weed control in vegetable and other row crops

April 9-- joint seminar with Plant Pathology,
4:10pm, Johnson Hall 343

Andy Kleinhofs, Professor/Scientist, Dept. of Crop
and Soil Sciences, WSU
*Barley stem rust resistance genes: cloning, structure, and
mechanism of action*

April 16

Kevin Murphy, PhD candidate, Crop Science, WSU
Breeding plants for improved human nutritional value

April 23

Tadeusz W. Patzek, Professor, Dept. of Civil and
Environmental Engineering, University of
California, Berkeley
Biomass, biofuels, and confusion surrounding them

**Mondays
3:10pm**

**Johnson Hall
204**

Refreshments
served prior

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