



**PLANT
BREEDING
AND
PLANT
GENETICS
SEMINAR**

PBPG Special Seminar

Dr. Li Li

**Crop Nutritional Quality Improvement
via Molecular Approaches**

Friday, September 26, 2014

12 Noon in Room 473, Moore Hall

Dr. Li Li is a Research Molecular Biologist in the Robert W. Holley Center for Agriculture and Health of USDA-ARS, and Adjunct Associate Professor of the Department of Plant Breeding & Genetics at Cornell University. Her research interest includes gene discovery and elucidation of the mechanisms underlying phytonutrient and micronutrient metabolism, as well as plant biotechnology and biofortification for improving the nutritional quality and health-promoting properties of food crops. Her lab's current research focuses primarily on carotenoid and anthocyanin biosynthesis as well as selenium and glucosinolate metabolism in Brassica and staple crops.