## Department of Plant Science Advanced Plant Science Seminar Schedule Fall 2020

Due to the COVID-19 pandemic, all seminars will be held virtually through GotoWebinar on **Thursdays at 3:00 pm**\*Pre-registration is required at the link found below each seminar title\*

Date		Presenter	Seminar Title
October 1	18	Ms. Pam de Rocquigny Chief Executive Officer, Manitoba Crop Alliance	"The Manitoba Crop Alliance and the Significant Role Farmers Play in Research"  Register
October 8		<b>Dr. Timothy Paulitz,</b> Research Plant Pathologist, USDA-ARS; Adjunct Professor, Washington State University	"The Effect of Glyphosate on Soil Microbial Communities: Fake News vs. Facts." Register
October 15		Ms. Jia Sun, PhD student	"Genome wide association and prediction in Brassica napus" Register
October 22		<b>Dr. Carolee T. Bull,</b> Department Head, Plant Pathology and Environmental Microbiology; Professor of Plant Pathology and Systematic Bacteriology; Director, Penn State Microbiome Center	"Translational Taxonomy – Taxonomic Understanding for Disease Management"  Register
October 29		Mr. Kenny So, PhD student	"Exploring genetic variation of cruciferin content in Brassica napus" Register
November 5		Dr. Muthu Bagavathiannan Associate Professor, Weed Science and Agronomy, Department of Soil and Crop Sciences, Texas A&M University	"Integrated Weed Management in the Era of Herbicide Resistance" Register
		Fall term break (November 8-13)	
November 19		Mr. Uzzal Liton, PhD student	"Genetic and transcriptomic analysis of pre-harvest sprouting resistance in Canadian red spring wheat"  Register
November 26		<b>Dr. Malcolm Morrison</b> , Research Scientist, Crop Physiology/Crop Phenomics, Ottawa RDC, Agriculture and Agri-Food Canada	"The Lost Art of Crop Physiology" Register