

# 2015 Plant Pathology Graduate Student

## Spring Symposium

May 6, 2015

10:00-3:15

Kottman 244/Fisher 121

10-10:10 Welcome

10:10-10:30 Mynul Islam

Diversity of *Sclerotinia sclerotiorum* isolates collected from Bangladesh and Ohio, USA and integrated management of white mold of oil-seed mustard

10:30-10:50 Loïc Deblais

A monster hidden inside a beauty

10:50-11:10 Ferdous E-Elahi

Identification of the causal agent and management of soft rot of potato

11:10-11:30 Cassidy Gedling

Identification of candidate genes and resistance towards *Fusarium graminearum* in soybean

11:30-11:50 Meredith Eyre

Pathogen response to altering levels of soil fertility in soybean fields across Ohio

11:50-1:10 Potluck Lunch, Kottman Hall, Second Floor Lounge

1:30-1:50 Krystal Navarro

Examining the use of Harpin proteins for control of plant-parasitic nematodes.

1:50-2:10 Qin (Clare) Guo

Investigation of potential interactions between RNA viruses and retrotransposons

2:10-2:30 Da-young Lee

Molecular breeding of novel resistance to *Magnaporthe oryzae* using the CRISPR/Cas9 technology in rice

2:30-2:50 Emile Gluck Thaler

The evolution of metabolic counter-resistance in plant pathogenic fungi

2:50-3:10 Bryan Cottrell

Comparative genomics of three chromatically distinct *Botrytis cinerea* isolates