

CPS 2016 Annual Meeting – Moncton, NB – June 12-15, 2016

Symposium 1 - Genomics-based applications in plant pathology

Nicolas Champouret, Team Leader Plant Pathology – Simplot

Title to be determined



Darrell Desveaux, Associate Professor – University of Toronto

Genomic screens to identify next-generation MAMPs and their cognate pattern recognition receptors



Richard C. Hamelin, Professor – University of British Columbia

Genomics applications for biosurveillance of forest diseases



Martin Filion, Professor – Université de Moncton

A new twist on antibiosis: Exposure to subinhibitory concentrations of antibiotics alters the transcriptome of plant pathogens



CPS 2016 Annual Meeting – Moncton, NB – June 12-15, 2016

Symposium 2 - Biovigilance: a framework for effective pest management

Odile Carisse, Research Scientist – Agriculture and Agri-Food Canada

Using biovigilance-based information for strategic and tactical disease management decisions



Lina Quesada-Ocampo, Ass. Professor – North Carolina State University

Using genomics approaches for rapid development of species-specific diagnostics for cucurbit downy mildew



Kirk Broders, Ass. Professor – Colorado State University

The Biovigilante: Monitoring threats to plant health in an era of globalization and climate change

