**Department of Plant Science**

**Advanced Plant Science Seminar Schedule - Winter 2015**

**Carolyn Sifton Lecture Theatre, 130 Agriculture Building**

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| **Date** | **Presenter** | **Seminar Topic/Title** |
| Jan 21, 2015\* | Faculty Seminar  Dr. Martin Entz  Plant Science | Conservation Agriculture, Organic Farming and Agroecology: The Three Musketeers of a Sustainable Food System. |
| Jan 29, 2015 | Intelligence2  Screening of Video Debate | Genetically Modified Food?  Yes or No |
| Feb 5, 2015 | Dr. Derek Brewin  Agribusiness and Agricultural Economics | Consequences of Biotechnology: Changes in the Canadian Canola Sector 1969 to 2012. |
| Feb 12, 2015 | Dr. Zhongwei Zhou  Postdoctoral Fellow  Plant Science | Metabolite Flow to the Mitochondria – a Missing Step in Understanding Development and Virulence of the Rice Blast Fungus *Magnaporthe oryzae* |
| Feb 25, 2015\* | Faculty Seminar  Dr. Alejandro Costamagna  Entomology | TBA |
| Mar 5, 2015 | Dr. Frank You  Research Scientist  Bioinformatics and Genomics  Agriculture and Agri-Food Canada | The Refined Flax Genome and its Applications. |
| Mar 12, 2015 | Mr. Denis Tremorin  Director, Sustainability  Pulse Canada | Telling our Story: Sustainability Metrics for Canadian Crops |
| Mar 18, 2015\* | Faculty Seminar  Dr. Martin Nyachoti  Animal Science | TBA |
| Mar 26, 2015 | Alice Mwaniki  Ph.D. Student  Plant Science | Molecular Mapping of Genes Controlling Fusarium Head Blight and Deoxynivalenol Accumulation in Winter Wheat |
| April 9, 2015 | Chami Amarasinghe  Ph.D. Student  Plant Science | *Fusarium graminearum* Species Complex: Molecular Phylogenetic Analysis, Mycotoxin Chemotypes and Pathogenic Potential. |
| April 15, 2015\* | Faculty Seminar  Dr. Mario Tenuta  Soil Science | TBA |
| May 13, 2015\* | Faculty Seminar  JoAnne Buth  CEO, CIGI | TBA |

All Seminars at held on Thursdays at 3:30pm (Coffee at 3:00pm)

\* Faculty Seminars are held on Wednesdays