

2019 IPM Workshop- Agenda

Executive Royal Hotel, Leduc

Tuesday, February 5, 2019

- 8:00 - 8:45 am **Registration**
- 8:45 - 8:50 am **Welcome and opening remarks**
Jeremy Olthof, ABC President
- 8:50 - 9:00 am **IPM Overview and Introductions**
Sam Muirhead, Acting Provincial Apiculturist
- 9:00 - 10:00 am **Varroa destructor Feeds on Bee Blood and Two Other Alternative Facts**
Dr. Samuel Ramsey, University of Maryland
- 10:00 - 10:30 am **BREAK**
- 10:30 - 11:15 am **A Study of Foulbrood in Canadian Apiaries**
Patricia Wolf Veiga, National Bee Diagnostic Centre
- 11:15 - 12:00 pm **Tropilaelaps Mites: A Fate Worse Than Varroa**
Dr. Samuel Ramsey, University of Maryland
- 12:00 - 1:00 pm **LUNCH**
- 1:00 - 1:30 pm **Fumagillin update**
Rod Scarlett, Canadian Honey Council
- 1:30 - 2:00 pm **Project update: Fumagilin-B and strategic plan for development of Fumagillin alternatives**
Ray Bergstra, MTN Consulting Associates
- 2:00 - 2:45 pm **Tech Teams**
Robyn McCallum, Atlantic Tech Transfer Team
- 2:45 - 3:15 pm **BREAK**
- 3:15 - 4:15 pm **Antibiotic use in Beekeeping & Changes to Antimicrobial Prescription Drugs**
Dr. Keith Lehman & Dr. Duane Landals
- 4:15 - 5:00 pm **Beekeeper to Beekeeper Bear Pit**
Do have specific questions about your hives or bees that you would like answered? Take advantage of this opportunity to ask questions from a panel of both commercial and hobbyist beekeeping professionals.



*Agenda subject to change

2019 IPM Workshop- Agenda

Executive Royal Hotel, Leduc

Wednesday, February 6, 2019

8:30 – 10:00 am

Alberta Tech Team Workshop

Presentation on the various other Tech Team models operating in Canada and the United States, followed by an interactive discovery session on what an Alberta Tech Team would look like, key focus areas, and potential funding model.

Speakers include:

Sam Muirhead, Acting Provincial Apiculturist

Dr. Shelley Hoover, Apiculture Researcher

Robyn McCallum, Program Lead, Atlantic Tech Transfer Team

Les Eccles, Tech-Transfer Program Lead, Ontario

Hannah Neil, Technology Adaptation Team, Saskatchewan

Anne Marie Fauvel, Bee Informed Partnership

10:00 – 10:15 am

BREAK

10:15 – 12.30 pm

Alberta Tech Team Workshop Continued: *Building Alberta's Bee Health Tech Team*

Facilitated by Marcia Hewitt-Fisher, Director, Policy Section, Crop Health Assurance Branch, Alberta Agriculture and Forestry

Small group discussion on what an Alberta Tech Team would look like, key focus areas, and potential funding model.

12:30 – 1:30 pm

LUNCH

1:30 – 2:15 pm

Apiculture inspection program and changes in availability to antibiotics

Sam Muirhead, Acting Provincial Apiculturist

2:15 – 3:00 pm

Update from the National Bee Diagnostic Centre (NBDC)

Patricia Wolf Veiga, NBDC

3:00 – 3:15 pm

BREAK

3:15 – 4:00 pm

Nosema Epidemiology and Control under Canadian Prairie Conditions

Rosanna Punko, University of Manitoba



**Agenda subject to change*