2024

## Feb. 22-24

## **MANITOBA BEEKEEPERS CONVENTION**







THURSDAY, FEBRUARY 22 <sup>nd</sup>	
7:00pm - 9:00pm	Canadian Honey Council Update
	Rod Scarlett   Executive Director Canadian Honey Council

FRIDAY FEBRUARY 23 <sup>RD</sup>	
7:30 - 8:00	Registration Opens
8:00 - 8:15	Opening Welcome Remarks Ian Steppler   MBA Chair
8:15 - 9:15	The Mysterious Case of European Foulbrood
	Dr. Sarah Wood   University of Saskatchewan
9:15 - 10:15	Measuring SMR For Mite and Disease Resistance, Harbo
	VSH vs UBeeO Testing Cory Stevens   Queen Breeder, U.S.A.
10:15 - 10:30	Break
10:30 - 11:45	The Bee Lab Program at the U of M: Past to Present
	Dr. Rob Currie   University of Manitoba
11:45 – 12:00	MBA AGM   Chair Ian Steppler

## 12:00 - 1:00 LUNCH

1:00 -1:30	Uses of Temperature-Controlled Storage Units
	Dr. Robyn Underwood   Penn State University
1:30 - 2:30	Mite Resistance Testing in Alberta and an Update on New
	Miticide Field Trials
	Dr. Steve Pernal   AAFC Beaverlodge AB
2:30 - 3:00	Unmasking Amitraz Resistance: Bridging the Gap
	Amber Leach   Veto-pharma
3:00 - 3:30	Break
3:30 - 3:45	Comparative Evaluation of Novel Miticides Against Varroa
	Mite Dr. Rassol Bahreini   University of Alberta
3:45 - 5:00	MBA AGM Ian Steppler
5:00pm	AGM Adjournment
5:30pm	Cash Bar
Banquet	Retirement Toast to Dr. Rob Currie
	Speakers: Dr. Robyn Underwood, Paul Kozak and Derek
	Micholson

SATURDAY, FEBRUARY 24 <sup>TH</sup>	
7:30-8:00	Registration
8:00-8:45	AFB Risk Assessment for Commercial Beekeepers
	Dr. Elemir Simko   University of Saskatchewan
8:45 - 9:30	A Made-in-Canada Test for Honey Authenticity: Now we
	just have to use it
	Dr. Leonard Foster   University of BC
9:30 - 10:00	Break
10:00 - 10:30	Provincial Apiarist Update
	Derek Micholson   Provincial Apiarist Manitoba Agriculture
10:30 - 10:45	KRTP Update
	Matthew Polinsky   Knowledge and Research Transfer
	Program, Program Lead
10:45 - 11:30	Assessing syrup quality: Does it matter what and when you
	feed your bees?
	Matthew Polinsky (KRTP) and Dr. Rob Currie   University of
	Manitoba
11:30 - 12:00	KRTP & Greenlight Biosciences RNAi Trial Review
	Matthew Polinsky (KRTP) and Jeff Bertholet (Greenlight
	Biosciences)

## 12:00 – 1:00 LUNCH

1:00 - 1:30	A Comparison of Three Honey Bee Colony Management
	Systems
	Dr. Robyn Underwood   Penn State University
1:30 - 2:15	The Advantages of Virgin Queens
	Cory Stevens   Queen Breeder Missouri U.S.A.
2:15 - 3:00	Protein Nutrition in Honey Bees
	Dr. Shelley Hoover   University of Lethbridge
3:00 - 3:20	Dalan's AFB Vaccine Using Transgenerational Immune
	Priming
	Amy Floyd   Dalan Animal Health
3:20 - 3:30	Break
3:30 - 5:00	Panel Discussion: Research, Practice, Industry