

Tuesday, June 6
ROOM 1800 PAHL Building 89

Plenary 2

Speaker	Topic
8:30 Theresa Bernardo	Technological trends: transforming health data into intelligence
9:00 Matt Cochran	From Data to Intelligence- AgConnect® Laboratory Data in Decision Support
9:30 Michael Martin	Asymmetric Informatics Lessons from a decade of NAHLN messaging
10:00-10:30	COFFEE BREAK
10:30 Zvonimir Poljak	Use of laboratory data for near-real time disease reporting, prediction, and understanding complex problems
11:00 Beverly McEwen	Veterinary Forensic Science: New Approaches to an Old Problem
11:30 Paul Kozak and Pat Bell-Rogers	From mammals and birds to bees: Adapting veterinary testing protocols for honey bee diagnostics

***New* Health Management of Laboratorians**

1:30 Evelina Rog	Navigating and leading change in a professional environment
1:45	
2:00	
2:15	
2:30 Jim Fairles	Intake of Laboratory submissions during a disease outbreak – the trials and tribulations and the need to upgrade our “new” facility
2:45-3:15	COFFEE BREAK
3:15 Colleen Best	Veterinary mental health
3:30	
3:45 Dianna Chinnery	Mental health in the workplace: practical tools to recognize issues and help colleagues
4:00	
4:15 Andrew Stolfi	Injury prevention and return to work post injury for desk and lab-based work
4:30	
4:45 Speaker TBA	Ergonomics

ROOM 1812 PAHL Building 89

Poultry

1:15 Nicole Nemeth	Potential pathogens detected in wild turkeys (Meleagris gallopavo) in Ontario
1:30 Alexandra Reid	Mycoplasma synoviae in domestic meat-type geese
1:45 Emily Martin	Using phylogenetic analysis to examine the changing strains of infectious bronchitis virus infections in Ontario over time
2:00 Alexander Heim	Mapping of the Ontario IBV outbreak
2:15 Fernando Salgado-Bierman	Infectious Bronchitis Virus: Practical experience from broiler breeders in Ontario
2:30 Leo Susta	Ontario Small Poultry Flock Disease Surveillance: Year One
2:45-3:15	COFFEE BREAK
3:15 Csaba Varga	Evaluating virulence genes and antimicrobial susceptibility of avian pathogenic Escherichia coli from Ontario broiler and broiler breeder flocks
3:30 Pauline Zhang	Antimicrobial resistance to extended-spectrum cephalosporins in Enterobacteriaceae from chickens and pigs in Canada
3:45 Ron Johnson	CgFARAD: Knowledge Transfer Database Update
4:00 Ron Johnson	CgFARAD: Knowledge Transfer Research Update
4:15 Rachel Ouckama	Use of Hock flexion resistance as a means of identifying dead-on-arrivals (DOAs) at shackling in an end-of-lay hen slaughter line gas stunning system - shackle line worker evaluation
4:30 Elijah Kiarie	Nutritional strategies for enhancing gut function in broiler chickens challenged with coccidiosis
4:45 Khaled Taha-Abdelaziz	Oral administration of PLGA-encapsulated CpG ODN and Campylobacter jejuni lysate reduces cecal colonization by Campylobacter jejuni in chickens