



Poultry Industry Council

POULTRY RESEARCH DAY

Tentative Agenda

Wednesday, May 1st 2019

Arden Park Hotel, Stratford

Time	Topic	Speaker
10:00 am	Welcome	Sabrina McDonald, PIC and Al Dam, OMAFRA
10:10 am	Extension – is research applicable to the industry?	Emily Lhamon, Extension Agent Pennsylvania State University
10:25 am	What is the focus for the next round of Research Funding through CPRC	Dr Bruce Roberts, Canadian Poultry Research Council
10:45 am	Enteric health, with a focus on non-antibiotic strategies to prevent and treat diseases. The goal of the research is to lead to higher-quality, animal protein at lower costs, as the result of fewer needed, and costly, health interventions.	Professor Lisa Bielke, Ohio State University
11:15 am	Extension efforts in the USA and Penn State	Emily Lhamon, Extension Agent Pennsylvania State University
11:40 am	Antimicrobial resistance in Commercial and Non-commercial poultry Flocks	Dr. Csaba Varga, OMAFRA
12:00 pm	Lunch	

10 Minute Speed Talks

Dr. Elijah Kairie's Research Students, University of Guelph

1:00 pm	Can insect meal replace soybean meal in practical laying hen diets: impact on egg production, egg quality & other responses?	Zipporah Mwaniki (Masters student)
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1:10 pm	Low crude protein amino acids fortified programs for laying hens: how much isoleucine for optimal egg size and economics?	Ilona Parenteau (Masters student)
1:20 pm	Rethinking amino acids nutrition in broilers raised without antibiotics: the gut vs. tissue protein accretion	Emily Kim (PhD student)
1:30 pm	Feeding breeders to influence progeny: lessons from feeding pullets breeders omega-3 fatty acids	Reza Akbari Moghaddam Kakhki (PhD student)
1:40 pm	Feeding breeders to influence progeny: lessons from feeding broiler breeders omega-3 fatty acids	"Ash", Aizwarya Thanabalan
1:50 pm	What is it about pre-lay calcium/limestone particle size and housing?? Does it really matter for skeletal health, productivity, longevity in layers	Tanka Khanal (PhD student)
2:00 pm	Role of functional feed ingredients in promoting gut development and function in broilers: Epidermal growth factors	Stellah Mbao (Masters student)
2:10 pm	What of feed ingredients variability, fiber, feed enzymes, poultry species	Juan Sanchez (Masters student)
<i>Speed Talks End</i>		
2:20 pm	Mining social media for clues that could help establish correlation between what is talked about by Twitter users and what is reported through actual surveillance and diagnostic activities by the World Health Organization, the World Organization for Animal Health and others.	Tentative - Professor Rozita Dara and PhD student Samira Yousefi, University of Guelph
2:40 pm	Slow grow chickens by the numbers	Midian Nascimento Dos Santos, University of Guelph
3:00 pm	Closing Comments – What is our take home messages from today & Adjournment	PIC and Al Dam, OMAFRA
