Agenda for
2019 NCADC
(Schedule subject to change.)

Monday, March 11, 2019

7:00: Continental Breakfast
7:45: Welcome

Platform Presentations
8:00: * KC Mahesh: Understanding Toll-like receptor 3 mediated immune responses in chicken and quail fibroblast cell lines using knockout model
8:15: * Amir Ghorbani: Targeting viral subpopulations to improve the effectiveness of live-attenuated influenza vaccine
8:30: * Maria Barrera: Development of an enzyme-linked immunosorbent assay to detect turkey reovirus antibodies
8:45: * Zach Bradley: Optimization of the rRT-PCR protocol for the detection of the turkey arthritis reovirus
9:00: * Maria Barrera: Retrospective analysis of turkey arthritis reovirus diagnostic submissions in Minnesota
9:15: * Z. C. Sauer: Comparison of chicken blood gas and chemistry parameters between the portable i-STAT®1 clinical analyzer and serum biochemistry panel using Hy-Line commercial white-egg laying hens.
9:30-9:45 Break
9:45: * Michaela C. Olson: Investigating the respiratory virome of backyard poultry and need for owner education about respiratory pathogens
10:00: * Ian A. Dwight: Disease detection in pen-reared pheasants in the Central Valley of California
10:15: Steve Fitz-Coy: Coccidiosis control in commercial broiler breeder pullets
10:30: R. M. “Mick” Fulton: Causes of Splenomegaly in Ducks
10:45: Don Reynolds: Enhanced biosecurity through in-house composting of routine mortalities

Invited Speakers
11:00: H5N2 LPAI in Minnesota turkeys: Dale Lauer

11:30-1:00 Lunch

1:00: NVSL Update: Mia Torchetti
1:30: J-virus: Guillermo Zavala
2:00: Bluecomb in turkeys: Peter Poss
2:30: Turkey Coronavirus: Kabel Robbins
3:00-3:15 Break
3:15: ORT (vaccination/research) KV Nagaraja
3:45: ORT: Ben Wileman or Marissa Garry
4:15: Salmonella: KV Nagaraja
4:45: Salmonella in turkeys: Helen Wojcinski
5:15: Business Meeting
5:45: Social
6:15: Dinner
Tuesday, March 12, 2019

7:00: **Continental Breakfast**

7:45: Marek’s Disease: Dick Witter
8:15: Lymphoid Leukosis: Bill Chase
8:45: TBA
9:15: Mycoplasma: Stan Kleven
9:45: Mycoplasma: Natalia Armour
10:15: **Break**
10:30: Avian Influenza: Dick Slemons
11:00: Avian Influenza Monitoring and Controlled Marketing: Carol Cardona
11:30: Microfloral rehabilitation: Normalisation of Gut Function: Richard Murphy Ph.D.
12:15: **Adjourn**

* Denotes Graduate Student presentation.

**Dinner Entertainment**

In Honor of the 70th Anniversary of the NCADC the Program Committee is Happy to Announce the Appearance of

**3D and Cousin Nicky**

Dave Mohs, Wendell Nash, Webb Ashland, Cousin Nicky, Dom Nash
A Renowned Musical Group from Willmar, Minnesota.
They have over 150 years of music playing between them.

They play Rock...Country...Jazz...Bluegrass.
You are bound to hear something that you recognize.