



PRESTAGE OF POULTRY SCIENCE ANNUAL ADVISORY BOARD MEETING

JUNE 19, 2018

PRESTAGE VISION – INDUSTRY RESPONSES TO VISION RESEARCH OUTREACH

NC Poultry Federation Joint Advisory Board Meeting attendees as follows:

Prestage Department of Poultry Science faculty and staff

Name	Affiliation
Ken Anderson	NC State
Chris Ashwell	NC State
Robert Beckstead	NC State
John Brake	NC State
Dan Campeau	NC State
Donna Carver	NC State
Chelsey Coleman	NC State
Pat Curtis (Department Head, PDPS)	NC State
Joan Davis	NC State
Frank Edens	NC State
Adam Fahrenholz	NC State
Peter Ferket	NC State
Richard Goforth	NC State
Lauren Greene	NC State
Jesse Grimes	NC State
Hosni Hassan	NC State
Rhea Hebert	NC State
Marissa Herchler	NC State
Matthew Koci	NC State
Richard Linton (Dean, CALS)	NC State
Kim Livingston	NC State
Matthew Livingston	NC State
Ramon Malheiros	NC State
Edgar Oviedo	NC State
Carm Parkhurst	NC State
Jim Petite	NC State
Prafulla Regmi	NC State
Lynn Strother	NC State
Dannica Wall	NC State
Lynn Worley-Davis	NC State

Government and Industry

Name	Affiliation
David Anderson	Anderson Consulting
Giles Shih	BRI
Jason Tyus	BRI
Sherry McComas	Buffalo Warren
Eric Gonder	Butterball
Alice Johnson	Butterball
Chris Krumrey	Butterball
Molly Parker	Butterball
Neal Walsh	Butterball
Tommy Furlough	Cal-Maine Foods
Mark Whitt	International Paper
Robert Ford	NC Poultry Federation
Sonia Murphy	NC State
Deborah Thompson	NC State
Michael Martin	NCDA
Joseph S. Brake	NCDA & CS
Kim Decker	NCDA & CS
Terry Maness	Perdue
Jeff Stalls	Perdue
Scott Vanhoy	Perdue
Mike Martin	Sanderson Farms
Connie Ozment	Valley Proteins
Cory Early	Wayne Farms
David Rives	Zoetis

Dr. Curtis welcomed the NC Federation to the Prestage Department of Poultry Science, Vision Research Outreach to ask industry for their responses to each of the commodities presentations. Goal for this meeting is to: Gain the industry input and

1. Make sure we are moving in the right direction.
2. Determine the next step in the process.

Faculty presentations followed:

1. Dr. Ferket – Chicken Education Unit

Dean Linton asked for clarification on the faculty positions. Dr. Ferket is asking the industry how they would prioritize the list of positions? Also, how does it fit with the Animal Initiative, college and department?

Industry question: Eric Gonder asked for clarification about the Poultry Products System Analysts position (Big Data Management application). Bob Ford asked Dr. Ferket if it would have to be contracted out?

Dean Linton answered that CALS has partnerships with Oracle and SAS and expressed that there is a need for help from the industry to work with SAS.

2. Dr. Grimes – Talley Turkey Education Unit

Industry Question: Bob Ford asked about the water & sewer at the Lake Wheeler property.

Dean Linton answered that there is a study being done to upgrade the wells & sewer. We should hear back from the study by September or October.

3. Dr. Petite – Layers & Research Facilities

Industry Feedback: Yes on automation. Suggestion was made that there is a need to teach students about animal welfare inspections. The Braswell Endowed Egg position has just been approved.

4. Dr. Fahrenholz – Feed Milling Program

Industry Feedback: Sherry McComas – we need teaching facility. Another industry comment was that they need Feed Mill Managers. Industry is open to collaboration. The internships were discussed, also.

5. Dr. Matthew Livingston – Poultry Processing

Industry Feedback: Bob Ford asked, how do you define cultured meat? Dr. Livingston answered, don't know, yet. We want to be the one doing the processing. Bob added that it is a controversial subject today. Industry also expressed a need for someone to work on automation robotics.

Dean Linton mentioned – Value Added Innovation Center

We need the industry to push for the facility. Bob Ford wanted to know where it would be built, Lake Wheeler or Mid Pines. Dean Linton answered that it is up to the administration.

6. Dr. Oviedo – Hatchery & Incubation Center

This Center will be created with a consortium of poultry and allied industry companies and NC State University.

Industry Feedback: Place to have training and research.

7. Dr. Koci – BSL2 Lab Facilities

Industry Feedback: Eric Gonder asked, how many BSL2 are around the country? There are 3 in Georgia and none for poultry in North Carolina. What diseases have you been asked to study that you can't because of no facility? Listeria is one. Dr. Koci will compile a list of diseases that he has been asked to research.

8. Dr. Ashwell – animal facilities on campus – bird wing (Scott Hall)

The HVAC was installed backwards in Scott Hall.

Industry Feedback: Bob Ford said that the students need a double major, one in Poultry Science and one in HVAC (they could work anywhere). Eric Gonder commented the HVAC needs to be fixed.

9. Dr. Beckstead – Scott Hall Linchpin – Building looks good, however, it was designed on a high school level. HVAC installed backwards.

Industry Feedback: Eric Gonder asked how accessible is it for students to get to Lake Wheeler. Answer: The university doesn't schedule a bus to go to Lake Wheeler.

Final comments: CEO Butterball, Neal Walsh – industry needs to work together.

Dean Linton – Animal Food Initiative is critical to move forward. CALS and CVM relationship is now building trust. Dr. Curtis is the biggest leader and is the biggest fighter in CALS. (Her nickname is Wonder Woman).

Sam Brake – We need to attract students to feed the world.

Bob Ford – Closed the meeting, thanked everyone for coming, and closed with this comment: In 2050, it is predicted that there will be 10 billion people on this planet. We need to make plans now to feed them.