# NC-2042 - 2016 Annual Meeting

## Minutes

## Attendants

- Matt Akin (University of Wisconsin-Marshville)
- Jeffrey Bewley (University of Kentucky; President)
- Andre Brito (University of New Hampshire)
- Victor Cabrera (University of Wisconsin-Madison)
- Phil Cardoso (University of Illinois)
- Mireille Chahine (University of Idaho)
- Hugh Chester-Jones (University of Minnesota)
- Pete Erickson (University of New Hampshire; Host)
- Gonzalo Ferreira (Virginia Tech; Secretary)
- Jud Heinrich (Penn State University)
- Brad Heins (University of Minnesota)
- Ken Kalscheur (USDA Dairy Forage Research Center)
- Gustavo Lascano (Clemson University)
- Bob Peters (University of Maryland)
- Amanda Stone (Mississippi State University)

### Communication with Dave Benfield (OSU)

- National meeting for State Agricultural Experiment Stations (WY)
  - Next farm bill in approximately 2 years.
  - Focus on funding. Priority funding areas:
    - Capacity Program
    - AFRI-NIFA Program. More into foundation grant.
  - Election year. Congress will pass budget after the election. Quicker process w/Democrats.
- Director of Experiment Stations
  - Keep or quit capacity funding?
    - Capacity funding implies seed dollars to get competitive money.
    - Capacity funds will stay.
    - Increase or not is in question.
    - The group wished to double capacity funding and AFRI in the short term (7 years).
- Animal side
  - No many changes
  - Animal program < 10%</li>
  - USDA needs to understand the value of animal protein sources
- Major initiatives
  - 1. Water quality; Water related to animals
  - 2. Healthy food and security (better choices of diets, obesity)
  - 3. Antimicrobial resistance. Replacing antibiotics in diets.
- If Republicans win, then changes of authorities in USDA should be expected. Not authorities of NIFA
- Annual report due 60 days after the meeting. Select president and secretary.

#### **Business Meeting**

- Secretaries for 2017 and 2018 will be Jill Anderson and Phil Cardoso, respectively (moved by Bob Peters, seconded by Ken Kalscheur)
- Next year's meeting will be at University of Minnesota (moved by Jud Heindrich, seconded by Victor Cabrera)
  - Virginia Tech was suggested for 2018
- Next meeting will include 2 full working days (moved by Brad Heins, seconded by Andre Brito)
  - We should arrive on Wednesday October 11<sup>th</sup>, 2017
  - The meeting will start on Thursday October 12<sup>th</sup>, 2017 during the morning
  - The meeting will finish on Friday October 13<sup>th</sup>, 2017 during the evening
  - We will visit farms during Saturday October 14<sup>th</sup>, 2017
- Bring new people to the group
  - Juan Romero (University of Maine)
  - Hugo Ramirez (Iowa State University)
  - Luiz Ferrareto (Univerity of Florida)
  - Agustin Rius (University of Tennessee)
  - Send other nominees to Jeff Bewley
- NC-2042 concludes in 2018
  - We need to re-write the project next year
    - Request guidelines to Bendfield
    - Change objectives
    - The new president (GF) will ask all members to prepare a 5-year report from each of the Experiment Stations
  - To discuss in breakout sessions
    - Leaders to re-write each objective
    - What have we accomplished?
    - Symposium as a deliverable?
    - Write review articles for PAS

### **Breakout Session**

- Objective 1
  - Representatives for re-writing: Jud Heinrich and Hugh Chester-Jones
  - Review paper for ARPAS (colostrum, milk replacers). Work within the group
  - Collaborative effort about transition calf (weaning/post-weaning)
  - Waste milk and antibiotic resistance
  - Re-write as we write the review
- Objective 2
  - Representative for re-writing: Andre Brito
  - Mooc lectures (on-line teaching modules)
    - Mireille will coordinate the first lecture
    - Gonzalo volunteers for first lecture
  - Symposium for 2018 ADSA (Phil Cardoso will coordinate)
  - Listing of capabilities at different labs (Gustavo Lascano will coordinate)
- Objective 3
  - Representative for re-writing: Brad Heins
  - Action 1: collaborative study precision technology (rumination)
    - Brad will write a protocol
  - Action 2: expand surveying capacity
    - Phil should request permission to IRB about submitted survey beyond Illinois
    - We will help Phil expanding the population
  - Action 3: submit a grant for Beginner Farmer Program (NIFA)
    - Collaborative effort
    - Education programs
  - A new section WITHIN the objective will be included for Forage Quality and Management (either objective 2 or 3)