

Beyond NRSP8 Virtual Meeting

September 30th, 2020

Note all of the times below are Central

- 12:00 – 12:20 Welcome and “National Animal Genomes Research Program” (Speaker Noelle Cockett)
- 12:20 – 12:30 “Current NRSP-8, mid-term report and options” (Speaker Archie Clutter)
- 12:30 – 1:00 NIFA AG2PI Collaborative: Creating a Shared Vision Across Crop and Livestock Communities (Speaker Jack Dekkers)
- 1:00 – 1:15 Break
- 1:15 – 1:25 Introduction and overview of the new NRSP concept
- Objectives:
1. Understanding mechanisms that underlie complex biological traits.
Moderators - Hans Cheng, Alison Van Eenennaam
 2. Identifying genetic variation within a species results in different biological benefits.
Moderators – Huaijun Zhou, Stephanie McKay
 3. Providing training and mentorship on the use of genomic information.
Moderators – Fiona McCarthy, Chris Tuggle
 4. Providing cyberinfrastructure support for high throughput genotyping and phenotyping data.
Moderators – Jim Reecy, James Koltes and Ted Kalbfleisch
- 1:25 – 1:30 Poll participant
- 1:30 – 2:10 Breakout sessions (round 1) - by Objective 1, 2, 3, or 4
Moderator & note taker (select a person to report back) for each objective
- 2:10 – 2:30 Breakout round 1 report back to all (5 min each/ objective)
- 2:30 – 3:10 Breakout sessions (round 2) by Objective 1, 2, 3, or 4
Moderator & note taker (select a person to report back) for each objective
- 3:10 – 3:30 Breakout round 2 brief report back to all (5 min each/ objective)
- 3:30 – 3:35 Poll participants
- 3:30 – 4:15 Break out by coordinator groups (aquaculture, bioinformatic, cattle, horse, poultry, sheep, swine).
- 4:15 – 4:50 Break out report back (5 minutes each)

Moderators:

- (a) discussion of the scope of the aim (what might it cover)
- (b) NRSPs are about projects that cannot be effectively managed by individual investigator grants or have no current funding support - breakout groups should try to identify these elements within the focus area
- (c) gauge research support for the topic
- (d) identifying potential industry support for the topic

Other questions for consideration:

1. Moving forward do folks still want to try and maintain species groups or not?
2. Continue annual meets at PAG or not?