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?