Report and Recommendations NORTHEAST MULTISTATE ACTIVITIES COMMITTEE MEETING

February 16, 2021 9:00-10:00 am Zoom Teleconference

Members: Jan Nyrop (Cornell, chair), Matt Wilson (WVU), Puneet Srivastava (UMD), Andra Johnson (PSU), Amy Ouellette (UNH), Eric Wommack (UD – not in attendance)

MAC decisions and discussion

- ESS Excellence in Multistate Research Award: a strategy for selection of Northeast nominees (click to view the 2021 call for nominations)
 - o No nominations have been received by the NERA OED
 - o Jan Nyrop proposed the nomination of the Chemical Ecology project, NE1501 (Jan serves as AA)
 - NE1501 (now NE2001) is an active group that coalesced around an important question: can chemical ecology make significant contributions to reduce the reliance on toxic measures for crop protection?
 - o Rick suggested that the MAC, with its extension representation, be involved in crafting a compelling nomination.
 - o Cornell's communications office can review the nomination prior to submission.
 - The award review committee seeks a description of quantitative and qualitative impact. (e.g. what funding has been leveraged? How does the community or industry utilize this group's work?)
 - Jan Nyrop will work with Denis Willett (NE2001 Chair) to put together a Qualtrics survey to be shared with the MAC prior to distribution. Project participants will be asked to:
 - 1.) list publications catalyzed by the project
 - 2.) list funds leveraged by participation on the project
 - 3.) identify 1-3 impacts on science
 - 4.) identify 1-3 impacts on management

Request to Write (requires MAC approval only)

- NE_TEMP2105 Motivations for Growing Industrial Hemp: Farmers, Producers, Processors, Manufacturers, Retailers, Consumers, Citizens, and Policymakers, 10/1/22-9/30/27. New, AA: Matt Wilson. (Co-sponsoring station: Cornell.)
 - o Only one prospective participating station in the Northeast (WVU)
 - o There is an existing hemp multistate project in the Southern region with participating faculty from the Northeast
 - Hemp production is limited because of few allowable hemp products in the US.
 This multistate project would be best suited to focus on hemp utilization draw participants from food science, social science, engineering.

- Rick suggested that the project editor Sunidhi Mehta (WVU) identify more
 prospective participants from other discipline areas and revisit the request to
 write.
- Amy shared the names of some researchers who might be interested in collaboration: Clare Hinriches, Dept. of Ag Econ at Penn State and Heather Darby, agronomist working in hemp production, University of Vermont.
- o Jan Nyrop will seek interested collaborators from Cornell, more from a utilization perspective rather than social science.
- The request to write was not yet approved at this meeting and will continue to be developed.

Administrative Adviser Assignment (MAC recommends to NERA)

- NE1640 and NE_TEMP2140 Sustainable Management of Nematodes in Horticultural and Field Crop Plant Health Systems, proposed AA: Rick Rhodes (former AA Mark Rieger)
- NE1701 *Mycobacterial Diseases of Animals*, proposed AA: Rick Rhodes (former AA Gary Thompson)
- NE1938 Carbon Dynamics and Hydromorphology in Depressional Wetland Systems, proposed AA: Mark Stolt (URI, approved by RIAES Director, John Kirby; former AA Mark Rieger)
- NE1941 *Environmental Impacts of Equine Operations*, proposed AA: Rick Rhodes (former AA Mark Rieger)
- NE_TEMP2105 Motivations for Growing Industrial Hemp: Farmers, Producers, Processors, Manufacturers, Retailers, Consumers, Citizens, and Policymakers, 10/1/22-9/30/27. New, AA: Matt Wilson.
- Matt Wilson moved to approve the full slate of recommendations to NERA, and the MAC was supportive of those recommendations.

Informational items

- Two NE multistate projects are under review including: NE_TEMP2140 Sustainable Management of Nematodes in Horticultural and Field Crop Plant Health Systems and NECC TEMP2103 High tunnel specialty crop production.
- NE_TEMP2101 Eastern White Pine Health and Responses to Environmental Changes is in the final throes of drafting the full proposal.
- NEERA1603 (will be NEERA_TEMP2103) Northeast Pasture Consortium, AA: Margaret Smith and NEERA1604 (will be NEERA_TEMP2104) Northeast Region Technical Committee on Integrated Pest Management, AA: Margaret Smith both intend to renew.
- NE1602 Explorations in the Turfgrass Phytobiome: Understanding Microbial Associations and Developing Tools for Management, AA: Bill Miller, does not appear to be renewing. The project has been dormant for several years, meeting for the last time in 2018.