

North Central Regional Association of State Agricultural Experiment Station Directors

224th Meeting Marriott Baltimore Waterfront, Baltimore, MD Location: Laurel C September 28, 2022; 8 am to 10 am ET

AGENDA and MINUTES

Time	Agenda Item	Topic	Presenter	Action Requested
8:00 am	1.0	Call to Order and Introductions	Hector Santiago, NCRA Chair 2022	Attendees briefly introduce themselves
	2.0	Approval of Summer 2022 Minutes: (https://www.ncra-saes.org/agendas-minutes)		Approval of Fall 2022 minutes
	3.0	Adoption of the Agenda		Approval of agenda
	4.0	Interim Actions of the Chair	Hector Santiago	
8:10 am	<u>5.0</u>	Reading of the Resolutions	Jeanette Thurston	For Information
8:30 am	6.0	ESS Business Meeting De-brief	Hector Santiago, Jeff Jacobsen	Discussion
8:45 am	7.0	Best Practices Discussion Session: Addressing Inflation in LGU Agricultural Research Programs; Grants, Staffing, etc.	Hector Santiago, All	Discussion
9:05 am	8.0	NIFA Funding: From Phenotypes to Managing AES Reporting	Carolyn Lawrence-Dill	For information and discussion
9:35 am	9.0	NCRA FY2023 Officers Review and Positions Needed NCRA Nominations	Chris Hamilton	For information and solicitation of volunteers for open positions

		 NCRAC Board Member AAs for: NC1182: Management and Environmental Factors Affecting Nitrogen Cycling and Use Efficiency in Forage-Based Livestock Production Systems NC1187: Particulate Reactivity and Cycling in a Changing Environment: Implications for Agriculture and Human Health NCERA222: Integrated Pest Management 		
9:45 am	10.0	Passing of the NCRA Chair "Gavel"	Hector Santiago to Germán Bollero	For information
9:50 am	11.0	Other business, as needed	All	For information, discussion, or other, as requested
Adjourn – 10 am				

Future Meetings:

- APLU Annual Meeting, November 6-8, 2022, Hyatt Regency Denver Convention Center, Denver, CO. Details coming soon at https://www.aplu.org/meetings-and-events/annual-meeting/.
- CARET/AHS Meetings, March 12-15, 2023, at the Omni Shoreham Hotel in Washington, DC. More details to come from APLU.
- NCRA Spring Business Meeting. March 27-29, 2023, Hilton San Diego Airport/Harbor Island, 1960 Harbor Island Drive, San Diego, CA 92101. More details to come.

Meeting Minutes

Attendees: Hector Santiago (UNL), Anne Dorrance (Ohio State), Gary Pierzynski (Ohio State), Carolyn Lawrence-Dill (IA State), Jeanette Thurston (K-State), Marty Draper (K-State), Deb Hamernik (USDA-NIFA), Frank Casey (NDSU), Bernie Engel (Purdue), George Smith (MI State), Joleen Hadrich (UMN), Tala Awada (UNL), Shibu Jose (Univ of MO), via phone), Jeff Jacobsen (NCRA), Chris Hamilton (NCRA, recorder)

Agenda Item	Topic	Notes	Action Taken
1.0	Call to Order and Introductions	Hector welcomed everyone and had Joleen Hadrich UMN) introduce herself to the group.	For information.
2.0	Approval of Summer 2022 Minutes: (https://www.ncra-saes.org/agendas-minutes)	Minutes approved as distributed.	Minutes approved as distributed.
3.0	Adoption of the Agenda		Agenda approved as distributed.
4.0	Interim Actions of the Chair	Hector described the process he's been leading for the NCRA ED search and announced that Deb and Jeanette will be interviewed later today for that role.	For information.
<u>5.0</u>	Reading of the Resolutions	Jeanette, our new NCRA Resolutions Chair, read the two included resolutions, one for Greg Cuomo who moved to Utah State and another for Archie Clutter's upcoming retirement. She did not read the one for Jeff, as that was read during the ESS award ceremony on 9/27/2022. All are included with the agenda briefs below. Members in attendance shared a few complimentary anecdotes about both Greg and Archie. Chris will ship Greg's plaque to him after the meeting and Hector will give Archie his when he returns to Lincoln.	For Information.
6.0	ESS Business Meeting De-brief	Jeff highlighted a few topics he felt were of particular importance to the group and the new ED. Please refer to the ESS Business Meeting materials here: http://escop.info/event/ess-ces-2022/	Jeff and Hector will draft and send a formal letter on behalf of the NCRA, outlining directors' concerns over the recent ESS voting process and the

- We'll have the ESCOP budget vote coming out via email soon, since it wasn't distributed 30 days in advance of the open discussion on proposed ESS business meeting. Jeff mentioned that he has encouraged the current ESCOP leadership to include more request for a formal, written detailed information clarifying each budget line, so expect to see that.
- ESS attendance at this meeting wasn't as strong as in the past. Future hosts/ESS leaders should think about how to better engage others and encourage better attendance, understanding, and participation. FYI that voting member number (those who pay the assessment) is 79. We barely made quorum at the business meeting yesterday.
- The group also expressed some confusion and lamented a lack of information available for a few of the items up for ESS vote yesterday, as well as some of the ESS budget items. It was agreed that better communication and timing is needed for ESS topics moving forward.
- The ESS non-profit foundation vote was approved to proceed with exploration of the option. Note that the foundation itself has not yet been approved, just exploration effort. The NCRA members discussed the Foundation concept further, as to whether it will be worth the time, effort, cost, and possible donation competition with our LGUs. More discussion will take place at our NCRA spring meeting once the Foundation exploratory committee has developed more of a plan on the concept, to be voted upon at the Fall ESS meeting in 2023. The NCRA decided that since Hector has been present in the discussions as our chair, he (with Jeff's assistance) will formally send a letter to ESS leadership to express NCRA's concerns over the lack of an open, full group discussion process prior to voting for this and other ESS initiatives

lack of an opportunity to allow for initiatives. This letter will include a response from ESS leadership.

Jeff will also send a formal letter to ESS leadership requesting clarification of the outcomes of the Climate Summit concept presented at the ESS Business meeting.

		 and topics (ESS Branding, AG-NGINE, budget, etc.). NCRA would like this letter to also request a formal, written response to these concerns. Jeff will capture the main themes of NCRA concerns and will work with Hector to send the formal letter to the full ESS leadership on behalf of the NCRA. George brought up concerns on the Climate Summit topic. What are the action items, priorities? Is this a NIFA endorsed priority or ad hoc? Is this a good use of our researchers' time and effort? Do we want another formal NCRA communication sent to ESS leadership to better clarify outcomes? Yes, we need at least a framework for a plan before we proceed. Ag Research Infrastructure Initiative: We need to keep pushing this, but support and leadership appears to be waning. There is still interest and champions have been identified. The November election will be telling. It is also a Farm Bill priority. Note that the earlier effort was from Cornerstone and the transition to LBA (Lewis Burke Associates, our current advocacy firm for the APLU BAA) may have caused a slowdown. 	
7.0	Best Practices Discussion Session: Addressing Inflation in LGU Agricultural Research Programs; Grants, Staffing, etc.	Hector: At UNL ARD, it's been challenging to compete with other area employers for many jobs, especially research support positions. They've worked with HR to develop an assessment for equity increases, supplementing university funds with Hatch funds. They will be also setting aside \$800,000 a year for salary equity efforts, which is the amount that's sustainable and doesn't cut into other programs. Marty: Trying similar things at KSU but hitting HR roadblocks. Same for Gary at OSU.	Discussion.

		George: Research support is unionized at MSU, so salary is controlled by collective bargaining, but they are also experiencing shortages due to higher paying jobs coming up outside the university. Carolyn: Using Hatch largely for salaries can be an issue with the annual progress report. No raises available on Hatch, either. Deb: There's support in NIFA for this process to indicate that Hatch is being used for salaries when documenting accomplishments in reporting. NIFA is aware and working on a good solution.	
8.0	NIFA Funding: From Phenotypes to Managing AES Reporting	Carolyn presented her slides on this topic, which are included below after the agenda briefs. The group was excited about this effort and asked many questions with lively discussion. This could be a potential item for our spring meeting.	For information and discussion.
9.0	NCRA FY2023 Officers Review and Positions Needed NCRA Nominations NCRAC Board Member AAs for (updated after original agenda was sent out): NC1187: Particulate Reactivity and Cycling in a Changing Environment: Implications for Agriculture and Human Health NCERA222: Integrated Pest Management	 Chris requested volunteers for the following open roles and the names listed below indicate those who are willing to serve: NCRA Nominations – Carolyn NCRAC NCRA Board Member - Jeanette AAs for: NC1187: Particulate Reactivity and Cycling in a Changing Environment: Implications for Agriculture and Human Health – Tala. This is one of Jeff's committees and he indicated he will overlap and work with Tala, as needed. NCERA222: Integrated Pest Management – No volunteers, but George and Marty have some ideas and will follow up after the meeting. NC1203: Lipids of Crops - Carolyn 	The following roles were filled by the volunteers below: NCRA Nominations – Carolyn NCRAC NCRA Board Member - Jeanette AAs for: NC1187: Particulate Reactivity and Cycling in a Changing Environment: Implications for Agriculture and Human Health - Tala NC1203: Lipids of Crops - Carolyn
	o NC1203: Lipids of Crops	o NRSP8: National Animal Genome Research Program	I

	o NRSP8: National Animal Genome Research Program		
10.0	Passing of the NCRA Chair "Gavel"	Incoming NCRA Chair Germán Bollero was unable to attend the meeting, so Past-chair George Smith honored outgoing Chair Hector Santiago with a plaque expressing appreciation of his serve to the association over the past year. Members in attendance thanked Hector for all is hard work, especially his leadership and efforts facilitating the NCRA ED search.	For information
11.0	Other business, as needed	 NC Emerging Issues RFP for FFY2023 NIFA Update from Deb Hamernik 	Due to time constraints, the NC RFP was tabled until a future NCRA monthly call, perhaps the 10/14/2022, as time on the agenda allows.
			We were also unable to have the NIFA update from Deb Hamernik, but her update from the Fall ESS business meeting on 9/27/2022 will be available with the minutes when posted at
			http://escop.info/event/ess-ces- 2022/.

Meeting adjourned at 10:12 am ET.

Presenter: Jeanette Thurston, Resolutions Chair

NORTH CENTRAL REGIONAL ASSOCIATION OF STATE AGRICULTURAL EXPERIMENT STATION DIRECTORS

Dr. Greg Cuomo

WHEREAS Greg Cuomo, PhD, has begun a new position as the Associate Dean of Research and Graduate Student Services in the College of Agriculture and Applied Sciences at Utah State University after many years (1996-2022) providing outstanding leadership at the University of Minnesota in progressively higher leadership positions and leaving as Associate Dean for Research and Graduate Programs in the College of Food, Agricultural and Natural Resource Sciences,

WHEREAS Dr. Cuomo's philosophy to "enable other people to reach their potential" demonstrates his collaborative approach to building consensus, identifying shared values, and creating a unified vision of the future—a philosophy he brought to his role as a NCRA member and as the 2020 Chair, WHEREAS Dr. Cuomo earned his B.S. in range science at Texas A&M, his M.S. in range science from Texas Tech University, and his PhD in agronomy/forages from the University of Nebraska-Lincoln,

WHEREAS Dr. Cuomo began his career at Louisiana State University in 1992 and then began a new position at the University of Minnesota (UMN) in 1996 as an assistant professor in the Department of Agronomy and Plant Genetics where he was promoted up through the professorial ranks, earning Full Professor in 2005. He served in several leadership roles at UMN, including the Associate Dean for Extension (2008-2011), Division Head for the Research and Outreach Center System (2011-2022), and then as Associate Dean for Research and Graduate programs in 2014,

WHEREAS, Dr. Cuomo has worked throughout his career

to:

- · Communicate research value;
- Provide direction and support to apply systems approaches to solving societal issues;
- Apply the "good works" of the University to the state;
- · Align collegiate initiatives with university and governmental direction and strategies;
- Advise programs on best practices and initiate policies to best utilize available resources; and
- Support graduate students to ensure their success.

WHEREAS Dr. Cuomo's remarkable scholarly activity in range science, tallgrass prairie, forages and grazing systems has resulted in new knowledge, practices, and solutions as demonstrated by over 100 research publications, research reports and articles, experiment station publications, proceedings papers and extension articles, and other publications and his serving as PI or co-PI on \$11M in research, center, and other grants,

WHEREAS Dr. Cuomo positively impacted the University of Minnesota's (UMN) College of Food, Agricultural and Natural Resource Sciences' research portfolio and has developed collaborative relationships across the University and with other research organizations as Associate Dean for Research and Graduate Programs. He also provided supportive leadership to CFANS' 12 graduate education programs and extensive professional development opportunities for a diverse student body. When serving as the Deputy Director of the Minnesota Agricultural Experiment Station, he provided leadership, oversight, and strategic direction for the college's 10 Research and Outreach Centers,

WHEREAS Dr. Cuomo provided excellent leadership and contributions to NCRA as a member, Chair, and as an Administrative Advisor to multistate committees. He actively led discussions about collaborations with North Central region communication teams to share best practices and consider collaborative regional training activities, and as NCRA chair effectively led the directors' meetings smoothly through the COVID-19 pandemic, catalyzing strong, supportive virtual communications, valuable friendships, and collegiality,

WHEREAS Dr. Cuomo is an exceptional colleague; thoughtful, caring, insightful, strategic, and approachable, and will be greatly missed by the NCRA directors for his leadership and friendship,

WHEREAS the NCRA directors wish the very best for Dr. Cuomo in his new position and life in Utah,

NOW, **THEREFORE**, **BE RESOLVED** on this day September 28, 2022, the NCRA does hereby extend their sincere gratitude for his many years of friendship and invaluable leadership contributions to the North Central Region, and

BE IT FURTHER RESOLVED that an original of this resolution be provided to Dr. Cuomo and that a copy be filed as part of the official minutes of this meeting.

NORTH CENTRAL REGIONAL ASSOCIATION OF STATE AGRICULTURAL EXPERIMENT STATION DIRECTORS

Dr. Archie Clutter

WHEREAS Archie Clutter, PhD, is retiring on December 31, 2022, as the University of Nebraska Dean of the Agricultural Research Division and Director of the Nebraska Agricultural Experiment Station after serving in this role for 11 years and providing superb leadership to UNL and to the NCRA,

WHEREAS Dr. Clutter earned his B.S. in agricultural business from Iowa State University and his M.S. and PhD in animal science from UNL,

WHEREAS Dr. Clutter began his career at Oklahoma State University in 1987 followed by lead scientist positions at Monsanto, and then as VP for Research at Newsham Choice Genetics prior to beginning at UNL as the Dean of the Agricultural Research Division and Director of the Nebraska Agricultural Experiment Station in 2011,

WHEREAS Dr. Clutter is known for cultivating a culture of collaboration, recognition, innovation, discovery, and entrepreneurship and actively promoted and supported faculty development and recognition,

WHEREAS Dr. Clutter is a team builder and player and believes deeply that collaboration and partnerships are crucial in research to solve the grand challenges we face in agriculture, climate change and natural resources,

WHEREAS Dr. Clutter worked to catalyze a steady increase in in externally sponsored research grants, contracts, and awards from \$52.9 Million in 2014 to \$64 Million in 2021 during his tenure at UNL,

WHEREAS Dr. Clutter developed the Nebraska Integrated Beef Systems Initiative (NIBS). NIBS serves as a platform for convening faculty from across the UNL community and the tripartite mission of IANR to address opportunities and issues important for the future of beef production,

WHEREAS Dr. Clutter is a strong and fervent champion for diversity, equity, and inclusion,

WHEREAS Dr. Clutter's leadership has been instrumental in the development of a partnership with the National Strategic Research Institute aimed at biosecurity of agriculture and food systems. NRSI established a university system-wide faculty fellows' program and there were 10 IANR faculty in the inaugural class of 74, including directors of the Food Processing Center, Center for Plant Science Innovation, National Drought Mitigation Center, Nebraska One Health, Biotechnology Center, Center for Advanced Land Management Information Technologies, and Center or Resilient Agricultural Working Landscapes,

WHEREAS Dr. Clutter developed state-of-the-art infrastructure in plant phenomics that has resulted in the recognition of the University of Nebraska-Lincoln as a leader in this area of research,

WHEREAS Dr. Clutter's leadership resulted in the establishment of the National Institute of Antimicrobial Resistance Research and Education (NIAMRRE) with the University of Nebraska-Lincoln, University of Nebraska Medical Center, Iowa State University, and APLU as founding partners.

NIAMRRE addresses prioritized gaps in knowledge related to antimicrobial use, stewardship, and resistance. NIAMRRE will help make progress on initiatives set out in the U.S. National Action Plan to Combat Antimicrobial Resistance, while utilizing a One Health approach,

WHEREAS Dr. Clutter provided outstanding leadership as MRC and NCRA Chair in 2015 and 2017, respectively,

WHEREAS Dr. Clutter provided superb leadership to several multistate projects including NC1207: Collaborative for Research on Food, Energy, and Water Education, NRSP8: National Animal Genome Research Program, and NC1211: Precision Management of Animals for Improved Care, Health and Welfare of Livestock and Poultry,

WHEREAS Dr. Clutter developed and led an impactful series of tours during the April 2018 NCRA spring meeting in St. Louis, MO, including the United Soybean Board, National Corn Growers Association, Monsanto, and the Danforth Plant Science Center,

WHEREAS the NCRA directors wish the very best for Dr. Clutter in retirement,

NOW, THEREFORE, BE RESOLVED on this day of September 28, 2022, the NCRA does hereby extend their sincere gratitude for Archie's many years of leadership, friendship, and invaluable contributions to the NCRA, and

BE IT FURTHER RESOLVED that an original of this resolution be provided to Dr. Clutter and that a copy be filed as part of the official minutes of this meeting.

NORTH CENTRAL REGIONAL ASSOCIATION OF STATE AGRICULTURAL EXPERIMENT STATION DIRECTORS

WHEREAS Jeff Jacobsen, PhD., is retiring his position as Executive Director of the North Central Region Association as of December 2022 after completing eight years of outstanding service to the North Central Region, NIFA, the USDA and the APLU.

WHEREAS We are all sure that Dr. Jacobsen had an interesting early life, full of adventure and interesting stories, we are also sure that as a genuinely humble and private person, we don't know any of those.

WHEREAS Dr. Jacobsen began his post-secondary education at California Polytechnic State University, San Luis Obispo where he earned a B.S. in Soil Science in 1979, an M.S. degree in Agronomy from Colorado State University in 1982 and a PhD in Soil Science from Oklahoma State University in 1985.

WHEREAS Dr. Jacobsen joined the faculty of Montana State University as an Extension Specialist in the Department of Soil and Environmental Sciences in 1986, rose through the ranks and eventually achieved emeritus professor status in 2014.

WHEREAS Dr. Jacobsen excelled at many facets of academia, quickly moving into, and up through administrative experiences serving as department head of Land Resources and Environmental Sciences (previously Plant, Soil and Environmental Sciences) from 1994 – 2003, as Dean of the College of Agriculture and Director of the Montana Agricultural Experiment Station from 2003 – 2013, and then to his current role as the Executive Director of the North Central Regional Association of Agricultural Experiment Station Directors from 2014 until today.

WHEREAS Dr. Jacobsen has engaged in scholarly activity where he was a dedicated teacher, an active mentor to undergraduate and graduate students, and an exceptional Extension educator. He excelled in teaching nutrient cycling, soil science, Capstone Experience and graduate seminar. He mentored 32 graduate students, had 33 referred publications and more than \$7 million in grant awards. Dr. Jacobsen authored more than 200 reviewed materials in soil science, nutrient management and water quality. He was also active internationally with efforts in China, Egypt, Japan, Kyrgystan and Mongolia.

WHEREAS Dr. Jacobsen devoted much effort to Extension and serving the citizens of Montana in issues that ranged from fertilizer rate, placement and timing, to water quality issues and evolving into a stronger train-the-trainer model focusing on state and federal agency staff and industry professionals.

WHEREAS Dr. Jacobsen has been distinguished as a recipient of many diverse awards

including being a Fellow in both the Soil Science Society of America and the American Society for Agronomy. Other awards include Friend of the Farm Bureau, Distinguished Service Award from the Montana FFA, many Educational Material Excellence Awards, the Ciba Geigy Award from the American Society of Agronomy, and commodity group recognition awards including the Montana Agricultural Business Association and National Wheat Growers.

WHEREAS Dr. Jacobsen came to a point in his life where he realized that the North Central Regional Association was his calling and he set out to 'call it as he sees it' and help bring the North Central Region to a more effective and productive place with kindness and integrity. He has been a tremendous mentor to all of us who have joined the NCRA under his guidance. He has patience and a true aptitude for teaching new people the ins and outs of APLU and the alphabet soup without causing folks to want to run away kicking and screaming,

WHEREAS Dr. Jacobsen's contributions to the NCRA cannot be captured in this short space; what we share are just a few examples to illustrate the time, energy, and investment he has made in the NCRA.

Jeff's skill and impact have been demonstrated with:

- The development and execution of LGU2U with NIFA
- The ushering in of a higher level of accountability through his forensic accounting with ESCOP accounts at APLU
- His initiation of the ESS Finance Committee and subsequent investment of the surplus of above mentioned ESCOP funds so they would grow with the market.
- Winning the national ESS Excellence in Diversity and Inclusion award in 2019 for his efforts to establish the Diversity Catalyst Committee.
- Working with Robin Shepard on the North Central Administrative Boot Camps.
- Leading ED on the NRSP1 and NIMSS redesign committee
- His exceptional diplomatic skill in working with people and programs that were sometimes difficult, and are best left unnamed.
- His leadership changed how the NCRA partners and values 1994 institutions by initiating discussions with NC 1994 LGUs to learn about their teaching, research and Extension and past experiences of 1994's with 1862 institutions and state/federal agencies. Jeff went on many site visits, participating in the 2018 FALCON conference which created follow up discussions and new connections, and engaging with the MSU Extension Tribal Extension Grant, the Michigan Integrated Land-Grant Extension System (MILES) and many others.

WHEREAS there comes a time in everyone's life where they should turn their attention and commitment fully to the people closest to them and themselves. We wish for Jeff, that he

spends much time with his grandsons Teddy ,and Finn and doing the things most important to him as a person. Jeff is a kind and generous human being and ultimate gracious scholar. Be it resolved that the NCRA membership can think of no higher compliment.

NOW, **THEREFORE**, **BE RESOLVED** on this day of September 28, 2022, the NCRA does hereby extend their sincere gratitude for his many years of friendship and invaluable contributions to the North Central Region, and

BE IT FURTHER RESOLVED that an original of this resolution be provided to Dr. Jacobsen and that a copy be filed as part of the official minutes of this meeting.



Back to Top

Item 8.0: NIFA Funding: From Phenotypes to Managing AES Reporting

Presenter: Carolyn Lawrence-Dill

Back to Top



^{**}Please double-click on the image below to open the full presentation in Adobe Acrobat.

NCRA FY2023 Officers and Committee Members

(Appointment Year 2023 runs from October 1, 2022, to September 30, 2023) Last Updated: 9/29/2022

NCRA Officers:

H. Santiago, NE, NCRA Past Chair (23) (hsantiago@unl.edu) G. Bollero, IL, NCRA Chair (23) (gbollero@illinois.edu)

Executive Committee:

H. Santiago, NE, NCRA Past Chair (23) (hsantiago@unl.edu)
G. Bollero, IL, NCRA Chair (23) (gbollero@illinois.edu)
B. Engel, IN, NCRA Chair Elect and MRC Chair (23) (engelb@purdue.edu)
J. Jacobsen, NCRA, Exec. Vice-Chair (Perm) (jjacobsn@msu.edu)

Multistate Research Committee (3-year term):

B. Engel, IN, MRC Chair (23) (engelb@purdue.edu)
A. Dorrance, OH (21-23) (dorrance.1@osu.edu)
W. Gibbons, SD (22-24) (William.Gibbons@sdstate.edu)
S. Jose, MO (23-25) (JoseS@missouri.edu)
J. Jacobsen, Ex-Officio (jjacobsn@msu.edu)

Resolutions Committee (3-year term):

J. Thurston, KS (23-26) (jthurston@ksu.edu)

Nominating Committee (2-year term):

C. Lawrence-Dill, IA (23-25) (triffid@iastate.edu)

Committee on Legislation and Policy:

J. Jacobsen, Ex-Officio (jjacobsn@msu.edu)

NRSP Review Committee Representative (4-year term):

D. Buhler, MI (Member, NRSP-RC Past-Chair 22) (buhler@msu.edu)J. Jacobsen, NCRA (Exec Vice-Chair 20-21) (jjacobsn@msu.edu)C. Hamilton (Asst Vice-Chair 20-21) (christina.hamilton@wisc.edu)

ESCOP (3-year term):

H. Santiago, NE, NCRA Past Chair (23) (hsantiago@unl.edu)
G. Bollero, IL, NCRA Chair (23) (gbollero@illinois.edu)
B. Engel, IN, NCRA Chair Elect and MRC Chair (23) (engelb@purdue.edu)

J. Jacobsen, NCRA (Perm Alt) (jjacobsn@msu.edu)

ESCOP Executive Committee:

H. Santiago, NE, NCRA Past Chair (23) (hsantiago@unl.edu)
J. Jacobsen, NCRA (Perm Alt) (jjacobsn@msu.edu)

ESCOP Chair's Advisory Committee:

B. Engel, as STC Chair (23) (engelb@purdue.edu)
J. Jacobsen, NCRA (Perm Alt) (jjacobsn@msu.edu)

ESCOP Budget and Legislative Committee (BLC):

G. Pierzynski, OH (pierzynski.3@osu.edu)
M. Draper, KS (maddr@ksu.edu)
J. Jacobsen, NCRA (Perm Alt; Exec Vice-Chair) (jjacobsn@msu.edu)
C. Hamilton (Asst Vice-Chair) (christina.hamilton@wisc.edu)

ESCOP Diversity Catalyst Committee (DCC):

T. Awada, NE, (tawada2@unl.edu)

ESCOP Science and Technology Committee (STC):

B. Engel, IN (engelb@purdue.edu), STC Chair effective 10/1/2021 F. Casey, ND (francis.casey@ndsu.edu)
S. Jose, MO (JoseS@missouri.edu)

ESCOP Science and Technology Committee Social Science Subcommittee (SSSC), NC Members:

Emily Buck, Agricultural Communication (buck.210@osu.edu)
Lindsay Hastings, Agricultural Leadership (lhastings2@unl.edu)
Shoshanah Inwood, Rural Sociology (Inwood.2@osu.edu)
Linda Lobao, Rural Sociology, (Lobao.1@osu.edu)
Mike Retallick, Agricultural Education (msr@iastate.edu)
Cayla Taylor, Human Sciences (cayla@iastate.edu)
Corinne Valdivia, Agricultural Economics (valdiviac@missouri.edu)

ESCOP NRSP1 Management Committee:

J. Jacobsen, NRSP1 Lead AA (jjacobsn@msu.edu)
C. Hamilton, NIMSS Lead System Admin (Christina.Hamilton@wisc.edu)

Other Appointments

North Central Rural Development Center Board (4-year term):

B. Engel, IN, (perm, Purdue rep), (engelb@purdue.edu)
J. Parcell, MO, (ParcellJ@missouri.edu)

North Central Regional Aquaculture Center:

J. Thurston, KS (jthurston@ksu.edu)

National Plant Germplasm Coordinating Committee (NPGCC):

Carolyn Lawrence-Dill, IA, (triffid@iastate.edu)

J. Jacobsen, Executive Vice-Chair, (jjacobsn@msu.edu)

Research Infrastructure:

B. Engel, IN, (engelb@purdue.edu)

FFAR Board:

D. Buhler, MI, (buhler@msu.edu)
C. Lawrence-Dill, IA, (triffid@iastate.edu)

Back to Top