

2016-2017 Annual Report





From Your Chairman



I have been honored to serve the animal agriculture industry alongside the members, leadership and staff who make up the NIAA team, and would like to thank each of you for your dedication and the outstanding year we've experienced together. As we look back on 2016, we see a year that included many challenges, yet we also see ways being paved for

new opportunities. Our primary mission has been furthered as we have provided collaborative discussion across the aquaculture, beef, dairy, equine, poultry, small ruminant, and swine communities and brought animal agriculture to consensus and action on critical issues impacting us all.

The 2016 Annual Conference held in Kansas City, Missouri, took on the timely theme of finding ways for producers to be proactive in protecting their animals from illness. "From Farm to Table – Food System Biosecurity for Animal Agriculture: Identifying Risks, Challenges and Solutions" provided an in-depth look at biosecurity and how it affects the animal agriculture industry. Producing a safe and affordable food supply takes commitment from all industry partners to increase biosecurity in the U.S.

Concluding the Annual Conference was a series of seminars focused on "BVD, An Industry Prevention Strategies & Solutions Forum." This Forum was co-sponsored by NCBA.

Antibiotics Resistance, examined since 2010 in annual NIAA-hosted Antibiotics Symposia, was even more in the spotlight this year as the industry readied itself to comply with new VFD regulations put into effect January 1st of this year. November's Symposium in Herndon, Virginia, "Antibiotic Use – Working Together for Better Solutions," brought together diverse viewpoints as participants and presenters from across animal agriculture, public health and governmental regulatory agencies gathered to find common ground. The Symposium provided a unique forum to respectfully share varied points so all concerns and objectives could be heard in order to make progress.

The second annual Equine Forum co-hosted and presented by NIAA and USAHA and held in Denver, Colorado, explored a changing world, technology, and the implications for the horse industry. The main focus of the Forum was to get this diverse group of professionals from within the horse industry together to share the latest on the state of today's technology, its uses, and how it benefits not only the individual breeder, the discipline association and equine health officials, but also individual horse owners and their horses. Presentations were followed by 'think tank' discussions by the attendees.

The 2017 Annual Conference, "U.S. Animal Agriculture's Future Role in World Food Production: Obstacles & Opportunities" being held in Columbus, OH will focus on the globalization of food production. Many of the issues at the forefront relate to the process of meeting the needs of the national and international marketplace today, and feeding the world tomorrow. Disease traceability, feed issues, hormone and antibiotic use, GMOs, animal welfare, and sustainability influence world herd health, while market—driven value added programs and financial trends impact productivity here at home.

An added day of seminars on April 6th is themed "Animal Care Standards – How Laws, Company Commitments, and Public Perception Have Changed the Landscape" where concentration on animal welfare and well-being will be explored with upcoming legislation, the media and other influencers.

Each of these impactful and important events are part of the commitment NIAA has to our members, the animal ag industry and our community.

Another accomplishment from this past year was the launch of the Interstatelivestock.com website. The user-friendly site offers quick, accurate state import requirements for livestock and is the effort of both USAHA and NIAA.

The strength of our organization continues to be leaders in animal agriculture joining together as NIAA to drive positive change for our industry. It has been a privilege to serve as chairman of this exceptional organization and I look forward to the year ahead.

Sincerely,

Joy M owly DVM

Dr. Tony Forshey

NIAA Board of Directors

As a member-driven non-profit, the National Institute for Animal Agriculture works to unite and advance the aquatic livestock, beef, dairy, equine, poultry, small ruminant, and swine industries comprising animal agriculture.

NIAA's Board of Directors represents a cross-section of state and national association leadership, private practice and government veterinarians, extension specialists, educators, researchers, state and national government regulatory personnel, producers, and allied business professionals.

NIAA's volunteer Board of Directors governs the organization, provides continuity for the organization, monitors programs and services, and accounts to the members and the public for the operations and services of the organization and expenditures of its funds.

NIAA provides industry professionals with opportunities for knowledge and education leading to improvement in food animal production. Its focus is to create a safer and continuingly wholesome food supply, improved animal care and handling, and the eradication of costly diseases threatening the health of the country's domestic animal population.

Executive Committee



CHAIRMAN OF THE BOARD Dr. Tony ForsheyOhio Department of Agriculture



VICE CHAIRMAN Dr. Nevil Speer Individual Member



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Dr. Michael Coe SmartVet USA Inc.



Dr. Leah DormanPhibro Animal Health Corp.



Ms. Chelsea Good Livestock Marketing Association



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Board of Directors



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Dr. Charles Hatcher Tennessee Department of Agriculture



Dr. Carl HeckendorfColorado Department of Agriculture



Mr. Todd Low Hawaii Department of Agriculture



Mr. Stan Mannschreck National Livestock Producers Assn.



Mr. David McElhaney Allflex USA



Dr. Eric MooreNorbrook, Inc.



Mr. John Saunders IMI Global, Inc.



Dr. Rick SibbelMerck Animal Health

2016 Annual Conference Overview



From Farm to Table —

Food System Biosecurity for Animal Agriculture

Identifying Risks, Challenges and Solutions



April 4-7, 2016 • Kansas City Marriott Downtown, Kansas City, MO

National Institute for Animal Agriculture

The 2016 Annual Conference "From Farm to Table - Food System Biosecurity for Animal Agriculture: Identifying Risks, Challenges and Solutions" held in Kansas City, Missouri, explored an issue filling current headlines as PEDv and Avian Flu ravaged production across the nation. An in-depth look at biosecurity and how it affects the animal agriculture industry focused on proactive ways of protecting animals from illness. Dealing with biosecurity issues related to animal disease outbreaks has been an evolution in response and planning. Producers as well as government officials learned a great deal during the recent disease outbreaks. Industry partners are taking steps to ensure outbreaks are well-managed and industry preparedness is increased.

A safe and affordable food supply takes a strong commitment to education and change by all industry partners to increase biosecurity in the U.S.

The opening session featured three regulatory experts from the public safety and academic arenas. Dr. John Clifford, Deputy Administrator, USDA, presented Protecting U.S. Agriculture - Biosecurity Past, Present & Future, Dr. James A. Roth, Director of the Center for Food Security and Public Health at Iowa State University spoke on Evolution of Biosecurity – Recommendations for the Secure Food Supply Plans and Dr. Jack Shere, Associate Deputy Administrator. USDA APHIS VS explored Biosecurity & Indemnity -

The Path Forward. Clifford, Roth and Shere led a panel discussion to finish out the morning session.

Over 40 experts speaking on 12 different agendas during Committee and Council Meetings provided further insight into Biosecurity from a species-specific or highly targeted topic angle, plus ongoing and trending concerns to the broad animal agriculture industry were also discussed.

The final session featured Glynn Tonsor, PhD, Associate Professor, Kansas State University addressing Understanding Incentives for Livestock Biosecurity Investments & Efforts: Gary Huddleston. Manager, Feed Manufacturing Safety & Environmental



Dr. Michelle Kromm - Jennie-O Turkey Store

p. 4 AnimalAgriculture.org Affairs, American Feed Industry Association discussed *Biosecurity* for Feed: Guidance for Developing Biosecurity Practices for Feed and Ingredient Manufacturing; Michelle Kromm, DVM, Director of Technical Services, Jennie-O Turkey Store presented on HPAI: Lessons Learned and Changes Implemented from a Producer Perspective; and Travis Schaal, DVM, Internal Technical Services Manager, Hy-Line International closed out the afternoon with Egg Layer Biosecurity: A Change in Culture.

Participants of the three-day Conference earned up to 13 CEUs from the American Registry of Professional Scientists (ARPAS).

2016 NIAA ANNUAL CONFERENCE PLANNING COMMITTEE MEMBERS

Michael Coe, DVM – Co-Chair, Animal Profiling International Karen Jordan, DVM – Co-Chair, Dairy Farmers of America Leah Dorman, DVM – Phibro Animal Health Julie Smith, DVM – University of Vermont Patrick Webb, DVM – National Pork Board

An added Forum on "BVD, An Industry Prevention Strategies & Solutions" for beef producers and animal health officials concluded the Annual Conference which was co-sponsored by NCBA. The Forum provided an opportunity for producers, researchers and veterinarians to share the latest developments in understanding and control of the BVD virus.



Producer Panel Discussion with Mr. Brian Keith - Keith Cattle Company

2016 BVD FORUM PLANNING COMMITTEE MEMBERS

Nevil Speer, PhD, MBA – Co-Chair, AgriClear, Inc.

Mr. Josh White – Co-Chair, National Cattlemen's Beef Association Michael Coe, DVM – Animal Profiling International, Inc.

Nathan Dewsbury, MS – Thermo Fisher Scientific

Dale Grotelueschen, DVM – University of Nebraska-Lincoln













Antibiotics Symposium VI

Antibiotic Use — Working Together for Better Solutions

For Animal Agriculture and Human Health

NOVEMBER 1-3, 2016 >> HERNDON, VA

hosted by National Institute for Animal Agriculture

The sixth in a series of Symposia discussing the evolving challenge of Antibiotic Resistance, the 2016 Antibiotics Symposium held in November in Herndon, Virginia was more timely than ever as new VFD regulations took effect January 1, 2017. "Antibiotic Use – Working Together for Better Solutions," welcomed varying points of view, providing a setting for thoughtful exchange of ideas for the betterment of animal and human health. Presenters from organizations such as the CDC, FDA, and USDA along with industry leaders, retailers, processors, producers and experts in human, animal and public health joined together to define what appropriate use of antibiotics truly means and to identify the core elements of stewardship.



Moderator, Dr. Steve Solomon, leads a panel discussion with (L-R) Christopher Braden, MD; Christine Daugherty, PhD; Roger Saltman, DVM; and Angie Siemens, PhD

Attendees and presenters alike came with the same goal — to combat antibiotic resistant bacteria. To do so, the stakeholders came committed to find common ground. Progress made collaboratively through open and candid dialog from many different perspectives is what made the NIAA Symposium unique.

The two-day Symposium featured a large team of speakers. Dr. Steve Solomon, Global Public Health Consulting, and Dr. Eric

Moore, Norbrook, Inc, moderated the Symposium, as well as acted as Planning Committee co-chairs. Opening the first session were M.A. McCrackin, DVM, PhD, Veterinary Medical Officer & Associate Professor, Comparative Medicine, Charleston VA Medical Center Research Service and Medical University of South Carolina who presented her research on *Drug-Resistant Foodborne Campylobacteriosis in Humans: Is there a Link to Antibiotic Use in Agricultural Animals?* and Dr. Michael Murphy, Veterinary Medical Officer, CVM/FDA who spoke on *Medically Important Antimicrobials in Animal Agriculture.*

Panel discussions filled much of the Symposium agenda.

SYMPOSIUM PLANNING COMMITTEE

Co-Chair: Dr. Eric Moore – Director of Technical Services, Norbook, Inc.

Co-Chair: Dr. Steven Solomon – Global Health Consulting

Dr. Christopher Braden—Deputy Directory, National Center for Emerging and Zoonotic Infectious Diseases, CDC

Ms. Kelley Garner – Program Coordinator/ Epidemiologist, Healthcare-Associated Infections Program, Arkansas Department of Health

Dr. Kerry Kefabber – Chief Veterinarian, Scientific Affairs and Policy, Elanco Animal Health

Mr. Jeff Morelli – Associate Director for Policy Division of Foodborne, Waterborne & Environmental Diseases, CDC

Dr. Roger Saltman – Group Director, Cattle and Equine Technical Services, Zoetis

Dr. Rick Sibbel – Executive Director, Technical Service, Food Animal Business Team, Merck Animal Health

Dr. Nate Smith – Interim Director and State Health Officer, Arkansas Department of Health

Dr. Susan Weinstein – State Public Health Veterinarian, Arkansas Department of Health

Dr. Jean Whichard – Associate Director of Antimicrobial Resistance, CDC

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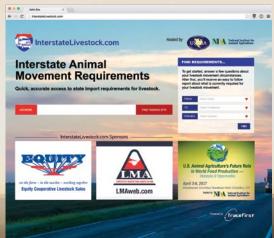


Website Launch

NIAA and USAHA collaborated to create and launch a user-friendly website offering state by state requirements for livestock transport. In addition to sponsors Equity Cooperative Livestock Sales and the Livestock Marketing Association, there are numerous supporters of this new resource who are hosting a link on their websites to further the reach of Interstatelivestock.com. User feedback has been very positive: "easy to use," "the menu-driven format is much appreciated" and "this site takes a topic that is hard to understand and makes answers easy to find."

Hosted by National Institute for Animal Agriculture







January 17-18, 2017 • DoubleTree by Hilton, Denver, CO









The United States Animal Health Association (USAHA) and the National Institute for Animal Agriculture (NIAA) hosted their second Equine Forum in Denver, Colorado. "Advancing ID, Technology & Electronic Health Records" explored a changing world and associated technology for the horse industry. Equine industry leaders discussed all aspects of equine identification and defined solutions to protect the future of the equine industry in the U.S.

Subject matter experts led small group discussions on industry challenges related to equine identification and traceability, as well as how to enhance communication and collaboration industry-wide at the local, state and national levels. The Equine Forum provided an opportunity for horse industry stakeholders to join together to get a better perspective of the state of today's technology, its uses, and its benefits. Establishing consensus on the parameters of a national equine identification program, and providing recommendations for advancing equine identification technologies and electronic data capture methodologies were primary goals.

The two-day Forum featured several panel discussions as well as presentations by industry experts, private practitioners, horse owners and association executives. Topics ranged from Database Management, Certification Systems and Microchips to next steps and the future of Traceability.

EQUINE FORUM PLANNING COMMITTEE

Committee Chair: Dr. Katie Flynn, California Department of Food & Agriculture

Dr. Carl C. Heckendorf, Colorado Department of Agriculture

Dr. Bill Brown, Kansas Department of Agriculture

Dr. Ellen Buck, USDA-APHIS-VS

Dr. Rory Carolan, USDA-APHIS-VS

Dr. Joe Fisch, Florida Department of Agriculture & Consumer Services

Dr. Marta Luz LaColla, Allflex, USA Inc

Dr. Tom Lenz, Zoetis Animal Health

Mr. Kevin Maher. VetMeasure. LLC

Dr. Kenton Morgan, Zoetis Animal Health

Dr. Lucas Pantaleon, Ogena Solutions

Dr. Angela Petzel-McCluskey, USDA-APHIS-VS

Dr. Grant Rezabek, Oklahoma Animal Disease Diagnostic Laboratory

Mr. Ben Richey, U.S. Animal Health Association

Dr. Peter Timoney, Gluck Equine Research Center

Ms. Jill Wagner, Global Vetlink

Mr. Cliff Williamson, American Horse Council

Committees and Councils

The National Institute for Animal Agriculture serves the animal agriculture industry by providing opportunities to build consensus across the aquatic livestock, beef, dairy, equine, poultry, small ruminant, and swine communities. NIAA extends continuing education and communication linkages to animal agriculture professionals across the industry. NIAA is dedicated to eradicating diseases endangering the health of animals, wildlife and humanity; promoting a safe and wholesome food supply for our nation and the world; and advancing best practices in environmental stewardship, animal health and welfare.



Aquatic Livestock Committee

To advance sustainable aquatic livestock (aquaculture) industries, by addressing key issues relevant to farmed aquatic animal health, well-being, seafood safety, public health and environmental concerns.

Co-Chairs: Ms. Angela Caporelli – Kentucky Department of Agriculture

Mr. Todd Low - Hawaii Department of Agriculture



Bovine Committee

The committee objectives are to facilitate the development and implementation of programs to control and eradicate beef and dairy cattle diseases and programs to assure the wholesomeness of food products derived from milk and beef.

Co-Chairs: Dr. Nathan Dewsbury - Individual Member

Dr. Anthony Good - Select Sires, Inc.



Equine Committee

To address key equine health issues relevant to the economic well-being of the U.S. equine industry.

Co-Chairs: Dr. Carl Heckendorf - Colorado Department of Agriculture

Dr. Thomas Lenz - Zoetis



Poultry Committee

To work in cooperation with and build consensus among poultry organizations, to share educational materials and advance solutions for healthy, safe and secure poultry production.

Co-Chairs: Dr. Hector Cervantes - Phibro Animal Health

Dr. Terry Slaten - Alabama Department of Agriculture and Industries



Small Ruminant Committee

To work in cooperation with the sheep and goat industries to address the animal health and care challenges of those industries.

Co-Chairs: Dr. Jim Logan - Wyoming Livestock Board

Mr. Paul Rodgers - American Sheep Industry Association



Swine Committee

To develop a comprehensive swine health agenda that includes regulatory animal health, animal welfare, biosecurity and food safety assurance.

Chair: Dr. Andrew Bowman – The Ohio State University



Animal Care Council

To identify and monitor issues surrounding the care and handling of livestock and to develop resources and educational materials for distribution to industry, producers, educators and other individuals interested in livestock care issues.

Co-Chairs: Mr. Ernie Birchmeier – Michigan Farm Bureau

Chelsea Good, J.D. – Livestock Marketing Association

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Animal Health Emergency Management (AHEM) Council

To provide a forum for representatives from animal agriculture, the veterinary profession, governmental agencies and academia to address animal health emergency management (AHEM) issues that may adversely affect animal agriculture or public health.

Co-Chairs: Dr. Lucas Pantaleon - Virox Animal Health

Dr. James Averill - Michigan Department of Agriculture and Rural Development



Animal Identification & Information Systems Council

To play an important role in bringing unresolved issues such as advocating cost-effective technologies and systems for modernizing the identification of livestock that has significant implications for residue avoidance, disease control and providing management information to producers.

Co-Chairs: Dr. Boyd Parr - Clemson University

Dr. Robert Fourdraine - Individual Member



Antibiotics Council

To enhance an animal agriculture industry that is aligned with judicious antibiotic use policies and practices. The mission of the Antibiotics Council of NIAA is to facilitate and encourage:

- 1. The judicious use of antibiotics in food animal production to ensure public health, food safety, animal health and welfare
- 2. Applying sound sciences as the basis for decision making and policy development regarding antibiotics in food animal production
- 3. Education and communication on the role, benefits, risks and most current information on antibiotic uses in food animal production
- 4. Leadership and partnership with food chain stakeholders (from farms to consumers to allied industry, etc.) to promote judicious antibiotic use policies and practices

Co-Chairs: Dr. Patrick Gorden – Iowa State University

Dr. Eric Moore - Norbrook, Inc.



Emerging Diseases Council

Stay abreast of emerging animal diseases and educate the NIAA membership about them. Create resolutions and position statements regarding emerging animal disease issues, which are aimed at benefiting animal health and U.S. animal agriculture.

Co-Chairs: Dr. Carla Huston – Mississippi State University

Dr. Julie Smith – University of Vermont



Global Animal Health, Food Security & Trade Council

Identify current problems with national and international trade by cross-disciplinary discussion between government, academia, and industry and recommend solutions through the novel application of information, communication, and technology.

To enhance and assure the wholesomeness of products derived from livestock and to encourage research to identify, develop and implement management strategies to avoid and eliminate contamination from products derived by livestock.

By action of the NIAA Board of Directors and Committee concurrence, the Animal Health & International Trade and Animal Production Food Safety & Security Committees have been merged into the Global Animal Health, Food Security & Trade Council.

Co-Chairs: Dr. Leonard Bull - Logical Solutions Consulting, LLC

Dr. Linda Hickam - Missouri Department of Agriculture

NIAA Membership Levels and Benefits

Overview of membership tiers

Services and Benefits

- Serve on Committees & Councils be integrally involved in addressing key issues affecting animal agriculture
- Become a Leader utilize talents and enhance your leadership portfolio by serving with a prominent national organization
- Voting Rights allows you to influence industry direction
- List Serves peer-to-peer interaction and discussion on timely topics
- Receive News & Information for Animal Agriculture
- Weekly News Bulletin stay abreast of industry news and information relating to key issues in animal agriculture
- Virtual Membership Directory be listed with a direct link to member organization sites
- Discounts on Meeting Registrations save money on educational meetings/conferences/continuing education opportunities

Membership in the NIAA is open to all persons and entities, subject to review and approval by the NIAA Board of Directors. Membership in the NIAA is not based on race, color, national origin, age, disability, sex, religion or political beliefs. The NIAA provides a forum for open discussion on differing viewpoints affecting agriculture. However, NIAA's Board of Directors reserves the right to deny an application for membership when, in its sole discretion, it determines that an applicant's membership will be unduly disruptive or contrary to the mission and goals of the NIAA.

Membership Categories

National Associations and Commercial Organizations

Membership for organizations and corporations that operate at a national or international level, as well as federal agencies (such as USDA, APHIS, FSIS, FDA and DHS). Multiple organization contacts permitted within this membership, full voting privileges.

State Level Associations & Publicly Supported Institutions/Agencies

Membership for state government agencies, diagnostic laboratories, university-affiliated groups or associations that operate at a state level, and also federal agencies at regional locations. Multiple organization contacts permitted, full voting privileges.

Individuals (Self-Employed)

Membership for self-employed or small entities, such as producers, practitioners, retirees or others that do not fit a state or national level membership. Single contact, full voting privileges.

NIAA Mission

- Providing a forum for building consensus and advancing proactive solutions for animal agriculture
- Providing continuing education and communication linkages to animal agriculture professionals
- Providing a platform across animal agriculture for networking and gaining mutual insight

NIAA's purpose is to provide a source for individuals and organizations to obtain information, education and solutions for challenges facing animal agriculture.

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2016 NIAA Membership

As of March, 2017

National Members

DeLaval, Inc.

American Assn of Bovine Practitioners
American Assn of Swine Veterinarians
American Assn of Vet Lab Diag
American Dairy Goat Association
American Farm Bureau Federation
American Feed Industry Association
American Horse Council
American Sheep Industry Association
American Veterinary Medical Assn
Applegate, LLC
AquaBounty Technologies
Canadian Swine Health Board
Computer Aid, Inc.
Dairy Farmers of America, Inc.

Dairy Farmers of America, Inc.
Elanco
Federation of Animal Science Societies
Holstein Association USA, Inc.
Livestock Marketing Association
National Farmers Union
National Livestock Credit Corporation
National Livestock Producers Assn
National Milk Producers Federation
National Pork Board
National Pork Producers Council
National Renderers Association, Inc.
National Swine Registry
North American Meat Association
Trace First

Commercial Organizations

Equity Cooperative Livestock Allflex, USA (incl. Destron Fearing, SCR and Biomark) Alltech, Inc.

Antecn, inc

APC, Inc.

Boehringer Ingelheim Vetmedica, Inc. Cargill Meat Solutions

Cooper Farms, Inc.

Cooper ranns, inc.

Dairy Records Management Systems Dairylea Cooperative, Inc.

Darling Ingredients, Inc.

EZid - AVID ID Systems

Farm Credit

Fort Supply Technologies, LLC GEA WestfaliaSurge, Inc.

GlobalVetLINK

HANA Micron America/AniTrace Hawkeye Steel Products, Inc. IDEXX Livestock, Poultry and Dairy IMI Global, Inc. ITS Global Merck Animal Health Moly Manufacturing, Inc. Murphy-Brown, LLC MWI Veterinary Supply Neogen Corperation Norbrook Laboratories Ltd. Phibro Animal Health Corp. Qiagen, Inc. Select Sires Smith-Bucklin United Soybean Board Synbiont Global Temple Tag/Z Tags Thermo Fisher Scientific Virox Technologies **VMRD** Wiechman Pig Co., Inc. Y-TEX Corp. Zoetis Animal Health

State Members

Alabama Cattlemen's Association Alabama Dept of Aq & Industries Alabama Farmers Federation Alabama Poultry & Egg Association Alaska Dept of Environmental Conservation Arizona Department of Agriculture Arkansas Farm Bureau Arkansas Livestock & Poultry Commission California Dept of Food & Agriculture Colorado Dept of Agriculture Colorado State University Delaware Dept of Agriculture Florida Dept of Agriculture & Consumer Florida Farm Bureau Federation Georgia Dept of Agriculture

Georgia Dept of Agriculture
Hawaii Dept of Agriculture
Idaho State Dept of Agriculture
Illinois Beef Association
Illinois Farm Bureau
Illinois Allis Bradeau

Illinois Milk Producers Association Illinois Pork Producers Association

Indiana Soybean Alliance Indiana State Board of Animal Health Iowa Dept of Ag & Land Stewardship Iowa Dept of Homeland Security and **Emergency Management** Iowa Farm Bureau Federation Iowa Pork Producers Association Iowa State University Kansas Dept of Agriculture Kansas Farm Bureau Kansas State University Kentucky Dept of Agriculture Kentucky Farm Bureau Federation Louisiana Farm Bureau Federation, Inc. Maryland Dept of Agriculture Michigan Dept of Agriculture & Rural Development

Minnesota Board of Animal Health
Minnesota Pork Board
Mississippi Board of Animal Health
Mississippi State University
Missouri Dept of Agriculture
Montana Dept of Livestock
National Assn of State Depts of Ag
Nebraska Dept of Agriculture
New Jersey Dept of Agriculture
New Mexico Livestock Board
New York Department of Ag & Mkts
North Carolina Dairy Producers Assn
North Carolina Dept of Ag & Consumer
Services

Michigan Farm Bureau Federation

Michigan Pork Producers Association

North Carolina Dept of Ag & Consumer Services

North Dakota Dept of Agriculture

Ohio Aquaculture Association

Ohio Dept of Agriculture

Ohio Farm Bureau

Ohio State University

Ontario Pork Producers Mkting Bd

Oregon Department of Agriculture

Pennsylvania Dept of Agriculture

South Dakota Animal Industry Board

South Dakota Pork Producers Council

South Dakota State University

Tennessee Dept of Agriculture

Texas Animal Health Commission

Texas Cattle Feeders Association

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2016 NIAA Membership continued

As of March, 2017

Texas Christian University Texas Farm Bureau Texas Veterinary Medical Diagnostic Lab Tri-State Livestock Credit Corp. University of Minnesota Utah State Department of Agriculture Vermont Agency of Agriculture Virginia Department of Agriculture Animal and Food Industry Services Virginia Farm Bureau Federation Washington State Dept of Agriculture West Virginia Dept of Agriculture Wisconsin Dept of Agriculture, Trade, & Consumer Protection Wisconsin Horse Council Wisconsin Livestock Identification Consortium Wyoming Livestock Board

Publicly Supported Institutions

American Goat Federation Auburn University Beef Cattle Institute Clemson University Department of Veterinary Science/ University of Kentucky Farm Credit Services of Mid-America National Livestock Commission Assn. Northwest Dairy Association Producers Livestock Marketing Assn Purdue University Southeast United Dairy The University of Connecticut University of California - Davis System University of Missouri VMDL University of Tennessee Western Dairy Association

Individual Members

Dr. Marit Arana Dr. Leonard Bull

Mr. Victor Clark

Dr. Michael Coe

Mr. Terry Detrick

Mr. Keith M. Ketrick

Mr. Nathan Dewsbury

Dr. Pernilla Fajersson

Dr. Mark FitzSimmons

Dr. Dave Fly

Dr. Robert Fourdraine

Dr. Scarlette Gotwals

Dr. Temple Grandin

Dr. Bill Hollis

Dr. Barb Howe

Dr. Gayle Johnson

Mr. Kevin Maher

Mrs. Marcine Moldenhauer

Dr. Helen Noble

Dr. Margaret Rush

Dr. Thomas Shryock

Dr. Julie Smith

Dr. Nevil Speer

Dr. John Thomson

NIAA STAFF



R. Scott Stuart Managing Director



Polly Welden Marketing/Communications



Katie Ambrose Chief Operating Officer



Angela Luongo Project Coordinator



Mona Wolverton

Events Coordinator



Bobbie Williams *Finance*

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NIAA Annual Awards



Chairman's Award

The NIAA 2016 Chairman's Award is presented to Dr. Michael Coe, Animal Profiling International (right) and NIAA Executive Committee member by Mr. Glenn Fischer, 2015 NIAA Board Chair.



Meritorious Service Award

Dr. Richard Breitmeyer, Past Meritorious Award Recipient, presents the 2016 NIAA Meritorious Service Award to Dr. John Clifford, APHIS' National Import/Export Service (right).



President's Award

Co-Chair of the NIAA Antibiotics Special Issues Council, Dr. Eric Moore, Norbrook Labs, receives the President's award from Katie Ambrose, NIAA Chief Operating Officer (left).



Advocate for Animal Agriculture Award

Engle (center) accepts the 2016 NIAA Advocate Award presented posthumously to her husband, Dr. Mark Engle, formerly with Merck Animal Health. The award was presented by Scott Stuart and Katie Ambrose.



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For more information or to join, please visit AnimalAgriculture.org