

## Concurrent Sessions – Monday, June 19

	Cormorant	Herring Gull	Pelican	Roseate Spoonbill
2:00pm	Pediatric Lawn Mower-Related Injuries and Contributing Factors for Bystander Injuries (Jennissen, Krupp, Vakkalanka, Hoogerwerf)	Updating the Hired Agricultural Youth Work Guidelines (Salzwedel, Wanat, Pilz)	Industry Partnerships in Agricultural Safety Research and Outreach – A Success Story (Vansickle & Duysen)	<b>Workshop</b> Using Social Marketing Tools to Understand Behavior Change in the Agricultural Workplace
2:20pm	Mental Health of Agricultural College Students (Rudolphi, Gibbs, Sheridan, Sullivan)	Integrating Inclusive Research: Facilitating Safety Instructor Development (Jackson, Pate, Lawver, Perry, Smalley, Hafer, Edgar, Young)	Benefits of third-party certifications for ag worker welfare: Examples from the U.S. food supply chain (Michael & Gorucu)	Paul Monaghan and Miranda Carver Martin
2:40pm	Rural Adolescent Attitudes and Use of Equestrian Helmets (Iverson, Spolsdoff, Hoogerwerf, Wetjen, Landers, Jennissen)	Implementation of a Quick Response (QR) Based Training for Tractor Operation Performance Skills to Aid in Student Learning of Individual Component Identification, Function, and Safety (Rudolph)	A National Strategy for Health & Safety in Swedish Agriculture 2023-2027 (Lundqvist, Edvardsson, Ekman, Kindbom, Marcopoulos, Göransson)	
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3:30pm	Heat-related Illness and Death among Agricultural Workers: The National Narrative (Grzywacz, Thompson, Daniels)	Farmers' Psychosocial Work Environment and Mental Health - An International Review (Lundqvist, Håkansson, Hakelius)	Gender-Specific Difference in Reported Respiratory Protection Behaviors of Young Adult Hog Producers (Gibbs, Sheridan, Sullivan, Nonnenmann)	<b>Symposium</b> Findings from the SAFETY for Emerging Robotics and Autonomous Agriculture (SAFER AG)
3:50pm	Risk Factors for Skin Cancer and other Skin Diseases in Farmers and Ranchers in the US Central States (Tucker, Du, Ahmed, Haynatzki, Rautiainen)	Mental Health among Agricultural Producers in the North Central Region: Reported Barriers and Preferred Avenues for Intervention (Dierickx, Cuthbertson, Rudolphi)	Evaluating an Educational Intervention to Reduce Pesticide Exposure Among Farmers in Nigeria (Udoh, Rohlman, Sindt)	Salah Issa John Shutske Jennifer Lincoln Aaron Yoder Farzaneh Khorsandi Serap Gorucu Michael Pate Trent Johnson
4:10pm	Hearing Loss, Environmental Exposures, and Work History in Female Farmers & Ranchers (Moore)	Enhancing Compassion and Caring with the Challenge Coin Conversation (Ward & Witt)	Utilizing a Holistic Approach to Teach and Improve Agricultural Worker Safety (Paolillo, Bosques-Mendez, Rodriguez Rosado, Pérez Cordero, White)	

## Concurrent Sessions – Tuesday, June 20

	<b>Cormorant</b>	<b>Herring Gull</b>	<b>Pelican</b>	<b>Roseate Spoonbill</b>
<b>9:00am</b>	Social and Individual Influences on ATV/UTV Operating Practices of Young Adult Agricultural Workers (Barnett, Rohlman, Rudolphi)	A Review of the Literature for Forestry Health and Safety: The Last Ten Years (Haskins & Stolfus)	North Carolina Women in Agriculture: Health Survey and Opportunities Healthcare Innovation (Caviness, & Tutor-Marcom)	<b>Workshop</b>  The Importance of Emergency Planning  Matthew Spencer
<b>9:20am</b>	Capabilities and Limitations of Youth All-Terrain Vehicle Operators (Khorsandi, De Moura Araujo, Fathlallah)	The Effect of Selected Rest Break Activities on Reaction Time, Balance, and Perceived Discomfort ... (Burnett, Tweten, Okpalauwaekwe, Milosavljevic, Trask)	Zinc Protects Against Swine Barn Dust-induced Cilia Slowing (Wyatt, Samuelson, Knoell)	
<b>9:40am</b>	Rural Adolescent Attitudes and Use of Helmets While Riding ATVs, Motorcycles and Dirt Bikes (Jennissen, Iverson, Spolsdoff, Wetjen, Landers, Hoogerwerf)	Utilizing Workers' Compensation Claims to Characterize Ergonomically Related Injuries in California Farms (Fathallah, Mendez, Bang, Khorsandi)	Florida Farmer's Socks – An Extension Report (Stauderman)	

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<b>11:00am</b>	Testing the Potential Efficacy of Voluntary Signs for Farm Activities for Reducing Roadway Accidents and Fatalities (Marshall, Scarlett, Wagi Jr.)	Burden of Non-fatal Injuries Reported by Coastal Gulf Seafood Workers: Results from a Community-based Survey (Kane, Brooks, Coker, Dunleavy, Gorucu, Durboro, Myers)	A National Study of Firearm Presence and Storage Practices in Rural Adolescent Homes (Linden, Sinik, Hoogerwerf, Wetjen, Liao, Jennissen)	<b>Symposium</b>  Innovations in Outreach  Marsha Cheyney Jana Davidson Ellen Duysen Melissa Ploekelman
<b>11:20am</b>	Exploring Farm Labor Transport-Related Crashes in Florida (Moore, Gorucu, Bliznyuk)	Impact of COVID-19 on Logging Fatality Rates in the US (Marcom & Altizer)	A National Study of Rural Youth's Exposure to Firearm Violence and Attitudes Towards Firearm Safety Measures (Sinik, Linden, Hoogerwerf, Wetjen, Liao, Jennissen)	
<b>11:40am</b>	Summary Of Roadway Incidents Involving Agricultural Equipment in Five Midwestern States Using the Fatality Analysis Reporting System (FARS) (Tormoehlen & Rudolphi)	Crew Overboard Recovery for Commercial Fishermen in the Gulf of Mexico (Levin & Wickman)	Legal Consequences of child endangerment on family farms (Lee, Benny, Beyer, Krolczyk)	

## Concurrent Sessions – Wednesday, June 21

	Cormorant	Herring Gull	Pelican	Roseate Spoonbill
9:30am	Seasonal Migrant Farmworkers' Attitudes Towards Exoskeleton Suits to Be Used in a Large-Scale Plant Nursery (Gomez, Thamsuwan, Barros-Castro, Barrero)	A Cross-Sectional Study of Farmer Health and Wellbeing in Norway: The HUNT Study (2017 - 2019) (Steen, Krokstad, Torske)	Determinants of Acute Allergic Urticaria (Jadhav, Alcalá, Sirota, Capitman)	<b>Workshop</b>  Program Evaluation: Utility, Approaches, and Challenges with NIOSH Agricultural Safety and Health Centers across the US  Cassandra Ward Sebastian Galindo Andrea Swenson Shannon Sampson Cheryl Beseler Jennifer Lincoln
9:50am	Modeling Weather Patterns and Grain Quality to Predict Engulfments and Entrapments (Mosher, Beseler, Pizarro, Derry)	Illinois Agricultural and Farm Youth Leader Mental Health Conversations: The Role of Confidence, Knowledge, and Stigma (Barnett & Rudolphi)	Veteran's Farm of NC Holistic Health Approach: Model for Navigating the Transition from Military to Civilian Life through New Farmer Education Program (Spence, Elliot, Bellamy, Tutor-Marcom)	
10:10am	Geospatial Incident Analysis for The State of Indiana (Etienne & Field)	Farmer Suicide Among States Reporting Violent Deaths, 2003 - 2017. (Norrod, Sanderson, Abner, Seals, Browning)	Great Lakes Center for Farmworker Health and Well-being: Protecting agriculture's most vulnerable workers (Rudolphi & Forst)	

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11:00am	Safety Curricular Needs of Rural High Schools in Iowa (Temple, Freeman, Mosher)	Agricultural Youth Work Guidelines: Assessment of Voluntary Work Guidelines (Swenson, Saucedo, Salzwedel, Peltier)	The Canadian Agricultural Injury Reporting (CAIR) Agriculture-related Fatalities in Canada 1990-2020 (Anderson, Lear, Belton, Drul)	<b>Workshop</b>  An Integrated Approach to Addressing the Biological-Social-Spiritual-Psychological Needs of Farmers, Farm Families, and Farm Workers through Strategic Partnerships  Brian Davis
11:20am	Assessing Long-Term Impacts of Agricultural Safety Education in New York Old Order Mennonite Schools (Carrabba, Milkovich, Scribani)	AgriSafe's FarmResponse: Looking back at the first year (Haskins & Beseler)	Tractor Injuries in the Upper Midwest: A Retrospective Analysis of Trauma Admissions (Johnson, Sang, Gilblom, Sahr)	
11:40am	Student Comprehension of BioSecurity Curriculum Comparing Pre/Post-test Evaluations of In-person and Virtual Delivery (Morris, Ehlers, Rudolph)	Strengthening the methods to generate valid contribution claims of impact: A developmental example from the NIOSH centers for agricultural safety and health (Nelson & Galindo)	Central States Center for Agricultural Safety and Health (CS-CASH) Injury and Illness Surveillance Program 2016-2022: Summary of Findings (Rautiainen & Adhikari)	

## Concurrent Sessions – Wednesday, June 21 (continued)

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1:00pm	Adding Safety Information to Wikipedia Articles (Wanat, Salzwedel, Pilz)	Merging Human and Animal Health and Welfare Databases to Learn More About the Farmer-Livestock Relationship. The HUNT Study, Norway (Torske, Steen, Ursin, Muri)	Using Worker's Compensation to Help Inform Prevention (Franklin & Eagers)	<b>Workshop</b> Farmworker COVID-19 Community Assessments: Rapid Data Collection with H-2A workers, Mesoamerican Indigenous Farmworkers, and Farmworkers without U.S. Work Authorization
1:20pm	Sharing Tools with Emergency Medical Services Providers (Salzwedel, Wanat, Bendixsen)	Hazard Controls and Occupational Health and Safety Risks for Cattle Stunning (Ospina, Gorucu, Hofstetter)	Secondary Victims Associated with Incidents Involving Agricultural Confined Spaces (Nour, Field, Cheng, Sheldon)	Bethany Boggess Alcauter Nicandro Mandujano Acevedo Sarah Prager
1:40pm	Demeter: A decision support tool for small and mid-size farms (Mintas, Martin, Seward, Lamberton, Weichelt)	A Comprehensive, Data-Based Intervention to Reduce Antibiotic Resistance Risk Among Dairy Workers (Shutske, Gonzalez, Veaser, ... Young)	The Leading Causes of Death among US Farmers and Ranchers: Using 2020 CDC Mortality Data (Miller & Rudolphi)	

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2:00pm	Sources Of Occupational Stress and Coping Strategies Among Farmers in Ontario, Canada (Thompson, Hagen, Jones-Bitton)	A National Study of Firearm Use and Safety Training of Rural Adolescents (Miller, Linden, Sinik, Hoogerwerf, Wetjen, Liao, Jennissen)	Characteristics Of Self-Reported Work Environment of Norwegian Farmers From the 1980s to 2019 (The HUNT Study, Norway) (Ursin & Torske)	<b>Workshop</b> What does an international collaboration in Agricultural Safety look like?
2:20pm	Promoting Farmer Appreciation by Assisting Farmers to Share their Stories (Jones, Ferrell, Malin, Garrett-Wright)	Building Capacity Through the NE Ag Safety and Health Coalition (Fetzer, Boyer, Hirabayashi)	Safety Assemblages: An Anthropological Perspective on Safety Culture at Migrant Farm Workers' Workplaces in Agriculture (Lovelady & Wilms)	Richard Franklin Peter Lundqvist Marsha Salzwedel
2:40pm	Farm Adolescent and Adult Mental Health – Results From Two Years of Farm Family Surveys (Rudolphi & Berg)	Snowmobile Helmets: Attitudes and Use by Rural Adolescents (Iverson, Spolsdoff, Hoogerwerf, Wetjen, Landers, Jennissen)	Exploring Public Opinion of Agricultural Health and Safety in the Southeastern Coastal United States (McLeod-Morin, Telg, Anderson, Sadler, Irani, Lindsey, Lundy)	