

Poster Sessions

Posters will be hung by 10:00am on Monday and 8:00am on Tuesday and Wednesday. **Please visit posters during breakfast hour and throughout the day.**

Session A: Monday, June 19 (3:00-3:30pm)

No	Title/Authors
A1	Teen Safety and Health Influencers: Youth peer-to-peer engagement strategies to foster positive change (Jana Davidson, Brian Kuhl)
A2	Establishing a Bilingual TikTok Account to Promote Agricultural Health and Safety (Chasel Valdiviezo-Perez, Whitney Pennington, Tim Porter)
A3	Development of a Guide and Resources to Improve Community Capacity for Respirator Fit Testing According to WPS Guidelines (Carolyn Sheridan, Jenna Gibbs, Matthew Nonnenmann, Diane Rohlman, T. Renee Anthony)
A4	Evaluation of the FarmSafe Podcast: Planning, Promotion, and Lessons Learned (Mandy Archer, Anna Proctor, Jennifer Patterson, Marsha Cheyney, Renee Anthony)
A5	Disconnect Between Farm Parents' Self-Efficacy, Concerns, and Barriers to Behavioral Intention (Richard Burke, Bryan Weichelt, Kang Namkoong)
A6	Moving the National Agricultural Safety Database into the Future: Evaluating Website Quality (Aaron Yoder, Cheryl Beseler, Jeffrey Nelson, Serap Gorucu)
A7	The Use of Challenge Coins to Address Teenage Mental Health Among Secondary Agriculture Youth (Kelly J. McFarland, Stacy K. Vincent, Dale Dobson)
A8	Effectiveness of Challenge Coin Presentation as a Protective Factor of Depressive Symptoms in Farmers and Farm (Cheryl Witt, Frances Hardin-Fanning, Susan Jones, Jeanne Ward, Lanie Miller)
A9	A Risk Assessment Methodology for Cattle Stunning Activities (Carlos Ospina, Serap Gorucu, Dan Hofstetter)
A10	Seasonal variation in Injury Characteristics and Outcomes among Farmers and Ranchers in the Central United States (Rishad Ahmed, Yi Du, Gleb Haynatzki, Sarah Tucker, Risto H Rautiainen)
A11	Analyzing Logging Truck-Related Crashes in Florida (Madison Moore, Serap Gorucu, Nikolay Bliznyuk)
A12	AgroGuardian: An All-Terrain Vehicle Rollover Detection & Emergency Notification System (Farzaneh Khorsandi)

Session B: Tuesday, June 20 (10:30-11:00am)

No	Title/Authors
B1	Investigating Patterns and Trends in ATV-Related Injuries: A Comprehensive Analysis Using National Electronic Injury Surveillance System Data (Fernando Ferreira Lima Santos, Farzaneh Khorsandi)
B2	¿Quieres saber lo que pensamos? You want to know what we think? Migrant Latino Dairy Worker's views on Farm Safety (Dan Baker, Anna Meyerhoff)
B3	Agricultural injury surveillance and assessment of needs for health and environmental monitoring for rural first responders during agriculture emergencies (Sarah Tucker, Aaron Yoder, Ann Fruhling)
B4	Livestock Handling Safety: A 4-H Resource Guide for Youth, Parents and Project Advisors (Hayli Skinner, Dee Jepsen)
B5	Clean Air - I Care: Farmworker families coping with the stress of wildfire season in Washington (Isabel Nerenberg, Savannah D'Evelyn, Laura Rivera, Maria Blancas)
B6	Organic dust-induced inflammatory response and molecular regulation of phagocytic activity by macrophages (Kristen Foust, Dawn R. Conklin, Rohit Ranabhat, Radiah C. Minor, Jenora T. Waterman)
B7	Engaging Florida Farmers to Improve Their Foot Health (Karen Stauderman)
B8	Risk Factors Associated with Urine Specific Gravity in a Heat-Related Illness Intervention Study, Florida 2021-2022 (Chibuzor Abasilim, Miranda Carver Martin, Jose Perez, Maria Morera, Fritz Roka, Nezahuacoyotl Xiuhtecutli, Gracia Gabriela, Linda Forst, Lee Friedman, Paul Monaghan)
B9	Equipment and Ergonomic Safety for an Inmate Farm Squad (Yvette Goodiel, Serap Gorucu)
B10	Safety culture and risk management in agriculture (Sacurima): findings of the EU-funded COST Action (Anne Marie Heiberg, Risto Rautiainen, Jarkko Leppälä)
B11	AgInjuryNews in 2023: An Overview of Available Data, Collaborations, Usage and Outputs (Christopher Benny, Serap Gorucu, Matthew Pilz, Kyle Koshalek, Christopher Wanat, Bryan Weichelt)
B12	Using ROPS Rebate Program Waitlist Data to Garner Support for Funding in Texas (Shelbie Lambert)
B13	An Analysis of Secondary Students' Understanding of Farmer Suicide Drivers Following a State-Wide Essay Competition (Kelly J. McFarland, Katrina A. Clontz, Stacey K. Vincent)

Session C: Wednesday, June 21 (10:30-11:00am)

No	Title/Authors
C1	Survey to evaluate the opinion of all-terrain vehicle operators about crush protection devices in USA (Minyoung Hong, Farzaneh Khorsandi)
C2	Sexual Harassment Prevention in Agriculture: Evaluating a Tailored Worksite Training for Latino Farmworkers in Washington State (Dennise Drury, Jody Early, Michael Yost)
C3	Burden of Injuries on Cattle Feedyards in the United States (Suraj Adhikari, M. Yoder, Mike Keenan, Athena K. Ramos, Risto Rautiainen)
C4	Injury and Illness Prevention Program Online Trainings (Leslie Olivares)
C5	Assessing the efficiency and safety issues of farming tools and equipment used by women farmers (Jianfeng Zhou, Karen Funkenbusch, Marcia Shannon)
C6	AgrAbility State Project Interviews: What Have We Learned? (David Diehl, Catherine Cardenas, Mia Kittredge, Rebekka Perinne, Lindsey Head, Serap Gorucu, Cassandra Ward)
C7	The antioxidant supplement N-acetylcysteine (NAC) reduces the effects of radicals in airway cells exposed to organic dust from swine facilities. (Rohit Ranabhat, Jenny Pakhrin Rana, Kristen Locke Foust, Jenora T. Waterman)
C8	Phagocytic property of CD163+ macrophages and effect of Dexamethasone and N-acetylcysteine on organic dust-induced inflammatory response by macrophages (Jenny Pakhrin Rana, Kristen Locke Foust, Rohit S. Ranabhat, Jenora T. Waterman)
C9	Essential and exposed: Agricultural worker vulnerabilities during the COVID-19 pandemic (Paul Monaghan, Miranda Carver Martin, Jose Perez, Antonio Tovar, Maria Morera, Nezahualcoyotl Xiuhtecutli, Linda Forst)
C10	Using Agriculture Education as a Holistic Health Approach: An Innovative Model for Navigating the Transition from Military Service to Civilian Life (Alyssa Spence, Robert Elliot, Roberta Bellamy)
C11	Impacts and coping mechanisms of farmers as victims by animal rights activism in Sweden (Peter Lundqvist, Vania Ceccato, Jonathan Abraham, Catharina Alwall Svennefelt, Eva Göransson)
C12	Farm Machine Injuries in the Upper Midwest: A Retrospective Analysis of Four Trauma Centers (Hilla Sang, Elizabeth A. Gilblom, Angela B. Johnson, Sheryl M. Sahr)
C13	Developing and testing a new agricultural health and safety program specific to livestock veterinarians (Colin Yoder, Jenna Gibbs, Carolyn Sheridan, David Sullivan)