

2023 National AAAE Poster Sessions

Top 10 – Innovative Idea

A Point-less Class: Ungrading in a Graduate Leadership Course

Haley Q. Traini, Kelsey J. Joseph, Jonathan J. Velez
Oregon State University

Applying the Experiential Learning Cycle Through Service Learning Projects

Jillian C. Ford, Misty D. Lambert
North Carolina State University

Escaping a Lecture: Utilizing a Digital Escape Room to Introduce the SAE for All Model

Jillian C. Ford, Misty D. Lambert
North Carolina State University

Facilitating an Early Field Experience via a Regional Career and Technical Education Outreach Event for Underrepresented Students

Trent Wells
Southern Arkansas University

Incorporating Industry Mentors into Leadership Courses

Natalie Vaz, Hayley Traini, and Jonathan Velez
Oregon State University

"Putting Myself in my Employer's Shoes:" Implementing Target User Personas for Personal Portfolio Website Creation in the Agricultural Communications Classroom

Kindle Catching & Laura M. Fischer
Texas Tech University

The Art and Science of Agriculture: Building Preservice Teachers' Capacity to Engage in Interdisciplinary Education

Jessica Myschisin, Kevin Curry, Jr.
The Pennsylvania State University

Under/Grad Research: Establishing a Ph.D. Research Mentoring Program

Amanda M. Bowling, Hannah C. Parker, Erica D. Summerfield, Colby Gregg, Annie Specht
The Ohio State University

Voice and Choice: Learning Expression Choice Boards for Learning Reflection

Nicole Ray, Robert Strong
Fresno State University, Texas A&M

Youth Mental Health First Aid Certification: Providing Resources for Preservice Teachers

Caryn Filson
The Ohio State University

Innovative Idea

A Cross-disciplinary Approach to Agricultural Literacy at the Middle School Level: "Growing" Interest in Social Studies & Science Students

K. Dale Layfield, Paul Johnson, Joe Brandt, Cameron Ramsey, Audie L. Cherry, Joseph L. Donaldson, Christopher J. Eck, and Beatrice Bailey
Clemson University, Dutchman Creek Middle School, Rock Hill ATC, North Carolina State University, and Oklahoma State University

A Model for Cannabis Education: A Land Grant Tribal College and Private University Partnership

Blake Colclasure
Doane University

A New Model for Scholarship Dissemination in Agricultural Communication, Education, Extension, and Leadership

Grady Roberts, Amy Harder, Jimmy Lindner, Robert Strong
University of Florida, University of Connecticut, Auburn University, Texas A&M University

A Picture is Worth a Thousand Words: Using Photovoice Reflection Assignments to Build Cultural Competency

Cari A. Cearley, Tyler J. Price, Lauren L. Cline, M. Craig Edwards
Oklahoma State University

Adapting the 5E Instructional Method to a Foundational Agricultural Communications Course

Victoria U. Beasley, Molly A. West, Emoni White, Tyler Granberry
University of Tennessee - Knoxville

Agricultural Education on the Move Training Day

John D. Tummons, Rebecca L. Mott, Heather Fletcher, Natalie Koch, Max Hagaman
University of Missouri

An Inaugural Career Development Event in Sustainable Agriculture

Clanci Richardson, Robert Williams, Maggie Salem, William Doss
Texas A&M University - Commerce; University of Arkansas

Art, Ag, & Action: Developing Campus Partnerships for Inquiry-Based Learning in Agricultural Literacy

Carson Letot; Jessica Myschisin; Rachel Duke
The Pennsylvania State University

Bringing History to Life: Creation of Supplemental Curriculum to Illuminate NFA History within School-Based Agricultural Education Programs

Jeanette T. Furlong & Nathan A. Smith
Oklahoma State University

Building Professional Collaboration and Identity Through Pre-service Agricultural Education Teacher Professional Development
Trent Wells; Christopher M. Estep
Southern Arkansas University; University of Arkansas

Caring Cards: A Peer-to-Peer Mental Health Intervention in Agricultural Communities
Katrina Clontz, Dr. Carolyn Oldham, Dr. Stacy Vincent, Kelly McFarland
University of Kentucky

Communicating agriculture to the public: A conference for high school agriculture students
Max Hagaman, Rebecca Mott, John Tummons, Cord Jenkins, Jaelyn Peckman, Jon Simonsen
University of Missouri

Cultivating Collaborative Action: National Supply and Demand Data Sharing
Daniel Foster, Amy Smith, Rebecca Lawver, & Mike Spiess
The Pennsylvania State University, University of Minnesota, Utah State University, California State University - Chico

Cultivating the Next Generation of Educators Through an Online Ag Ed CDE
Cheyenne Hoppes, Hannah Houk Gordon, Wendy Warner, Mary Kate Morgan Lanier
North Carolina State University

Cultural Awareness and Support for Safety Education: Integrating Inclusive Research Design
Taija Jackson, Michael Pate, Becki Lawver, Dustin Perry, & Scott Smalley
Utah State University, Utah State University, Utah State University, Montana State University, & Iowa State University

Developing a Competency Based Registered Apprenticeship for Military Veterans
Sara Kidd; Angel Cruz, PhD; Joseph L. Donaldson, PhD
North Carolina State University

Developing a Sheep Marketing Educational Website for Educators and Novice Producers
Sarah Thies and Dr. Neil Knobloch
Purdue University

Developing an Agricultural Mechanics Academy
Brittney Heibel, Ryan Anderson, & Doug Morrish
Texas State University

Developing College of Agriculture Students to Become Civic Leaders
Kameron Rinehart, Dr. Jason Headrick, and Alexa Salinas
Texas Tech University

Developing Transformational Student Learner Outcomes Through Artificial Intelligence
Jennifer Richards, Brent Lamons, Tyler Granberry, Jamie Greig, Shelli Rampold, Molly West,
Victoria Beasley, Carrie Stephens, and Christopher Stripling
University of Tennessee

Engaging and Educating Agricultural Educators through In-State Study Experiences
Nikki Miller, Joy Morgan, Wendy Warner, Travis Park, and Misty Lambert
North Carolina State University

**Enhancing Collaborative Learning in Agricultural Communication Internship Courses
through the TPACK Model**
Shuyang Qu, Chuanli Zhou, & Hang Shi
Iowa State University

Expanding Youth Knowledge and Skills in Lawnmower Safety
Forrest Lang, Dr. Dee Jepsen
The Ohio State University

Experiential Agricultural Literacy: Focus on Commodities Elementary School Curriculum
Kelly Gill and Amy Leman
University of Illinois at Urbana-Champaign

Experiential Learning Through Podcasting: Creating Opportunity for Advanced Pedagogy
Jason Headrick
Texas Tech University

**Fab it Up: Involving Pre-service Teachers in an In-service Teacher Professional
Development Experience**
Trent Wells; P. Ryan Saucier
Southern Arkansas University; Sam Houston State University

**How Can Agricultural Education Scholars Compete with Other Fields h-index's? Answer:
Reporting Their Field Citation Ratios**
Robert Strong, Bruce Herbert, James Lindner
Texas A&M University, Auburn University

Implementing a Women of Welding Camp for Secondary Female Students
Loudez Garza, Kenedy Kornegay, Ryan Anderson, & Bradley Borges
Texas State University

**Incorporating a MakerSpace Project into an Introduction to Agricultural Engineering
Course**
Brittney Heibel, Bradley Borges, & Ryan Anderson
Texas State University

Increasing Access to Undergraduate Research

Logan Layne, Donna Westfall-Rudd, Ph.D., Hannah Sunderman, Ph.D.
Virginia Tech

Innovative Idea: Using Agricultural Literacy to develop a Community of Practice for SBAE Students

Jennifer E. Bennett, Kellie Enns, Nathan Clark
Colorado State University

Integrating Agriscience: Using Hands-on Teaching to Develop Hands-on Teachers

Jennifer Brown, Dr. Kristin Stair
Louisiana State University

Integrating NFA History into School-Based Agricultural Education

Susan L. Jones, Wendy J. Warner
North Carolina State University

Learn – Plan – Do: A Reflection Tool for Teacher Induction Professional Development

Lavyne Rada, Amy Smith, Brad Greiman
University of Minnesota

Mock Roof Project for Installation of Demonstration Solar Array by University Students

Jonathan Link, Edward Franklin, Robert Torres, Quinton Molina
University of Arizona, Tucson

Oh Deer! A Lesson in Data Visualization and Mathematical Thinking

Kendrick L. Spencer, D. Brett Milliken
Virginia Tech, Virginia Tech

Providing Agriculture Training to Veterans: The VAEAP Project in the Southwest

Edward Franklin, Ursual Schuh, Trent Teegerstrom, Jing Luo, Sofia Montes
University of Arizona, Tucson

Recruitment Road Trip: Partnering with FFA Evergreen Tour for Teach Ag Workshops

Kaitlynn R. Davis, Kaitlyn O. Wright, Anna J. Warner
Washington State University

Reflections on Data Collection Methods in Elementary Agriculture Education: Do large cash incentives matter?

Maria Helm, Nicholas Fuhrman, Jason Peake
UGA ALEC, UGA Warnell

Service-Learning through CDEs for Preservice Teachers

Emily O. Manuel; Robert Terry, Jr.; Nathan A. Smith
Oklahoma State University

Still life with school supplies: Teaching agricultural photography through Kolb's Experiential Learning Model

Rachel Hendrix, Lucas Moreland, Emily Perdue
West Virginia University

Student Engagement in a Place-Based Educational Experience to Enhance Ag Literacy

Bryanna Nelson, Hui-Hui Wang, Neil Knobloch, Bryan Hains
Purdue University, University of Kentucky

Student-Centered One-Health Modules: Digital Science Curriculum to Address Complex Interdisciplinary Issues

Julie Harlin, Theresa Murphrey, Torri Whitaker, Nicola Ritter, Christine Budke, Hank Walker
Texas A&M University

Supporting All Youth: Developing a Training Curriculum for Youth Development Organizations to Better Connect with LGBTQ+ Youth

Kevin Treadway, Jennifer Richards, Shelli Rampold, Daniel Collins, Craig Pickett, Carrie Stephens
University of Tennessee

Supporting International Graduate Students Through Participation in Graduate Peer Mentoring Programs

Abasiama-Arit Aniche, Andrew Waaswa, Joy Morgan
North Carolina State University

Teaching Studios: Combining Content & Pedagogy in Early Degree Coursework

Jessica M. Blythe, Kirsten Stephan, Danielle Grant, Rachel Hendrix, & Aaron Giorgi
West Virginia University

The Growth in Leadership Skills and Development of Fellowship through Literacy.

Rachelle Andreatt, Joy Morgan, Wendy Warner, Rachel Vann, Travis Park, Brent Jennings
North Carolina State University

Tools for Another Time: Using a Weekend Course to Build Teacher Efficacy in Training Career Development Events in School-Based Agricultural Education

Tyler J. Price and Jon W. Ramsey
Oklahoma State University

Using a Head-to-Head Electrical Troubleshooting Championship Contest to Improve Student Engagement and Knowledge

Bradley Borges & Ryan Anderson
Texas State University

Using a Strawberry DNA Challenge to Explore the Needs of Students with Disabilities

Saralyn Smith and Dr. Kristin Stair
Louisiana State University

Using Agriculture Education as a Holistic Health Approach: An Innovative Model for Navigating the Transition from Military to Civilian Life

Alyssa Spence; Robert Elliot, Roberta Bellamy, PhD
NC State University

Using an FFA Officer Leadership Curriculum to Develop Leadership Skills in Middle School Agriculture Students

Rebekah L. Wright, Jennifer K. Richards, Shelli D. Rampold, Tyler Granberry, Christopher Stripling
University of Tennessee - Knoxville

Using LinkedIn for an End-of-term Synthesizing Portfolio Project

Garrett Brogan; Dr. Allison L. Dunn
Texas A&M University

Using Progressive Career Dinner Events to Promote Career Readiness and Opportunities

Joy Morgan, Andrew Waaswa
North Carolina State University

Using Simulation to Teach Livestock Management Practices in an Undergraduate Agricultural Science Course

Randy H. Burnett, Trent Wells
Southern Arkansas University

Using the FEW-Nexus to Engage Middle Grade Students in Reasoning about Local Socio-Ecological Systems Issues

Kendrick Spencer, Hannah H. Scherer, Amy Azano, Rachelle Kuehl, Michelle Rasheed, Malle Schilling, Heather Wright,
Virginia Tech, Virginia Tech, Virginia Tech, Virginia Tech, University of South Carolina Aiken,
Virginia Tech, Gardner-Webb Univeristy

Using the Six America's Short Survey (SASSY) to Teach Audience Segmentation

Ginger Orton, Dr. Laura Fischer
Texas Tech University

Using videos to disseminate information to extension agents and the general public

Colleen Gariton, Matt Benge, Damilola Ajayi
University of Florida

VR Graduate Seminars: Where Pants Are Optional but Engagement Is Encouraged

Jamie Greig and Harrison Falcofsky
The University of Tennessee Knoxville

We're Going Where? Creating an Interactive Virtual Tour of an Agricultural Facility

Kylie Harlan, Courtney Meyers, Erica Irlbeck, Lindsay Kennedy, Muntazar Monsur
Texas Tech University

What's a PPAT? Coaching Strategies for Pedagogical Assessment Success

Emily O. Manuel; Jeanette T. Furlong; Jon W. Ramsey; Nathan A. Smith
Oklahoma State University

Who wants to bring agriculture into their classrooms? An online professional development program

Shannon K. Allen, Josey M. Webb, Carley C. Morrison, Stephanie M. Lemley, Allyson, K. Moore
Mississippi State University