



2022 North American Agricultural Safety Summit Conference Agenda

Monday, March 28, 2022

- 1:00pm - 5:00 pm: Registration Open
- 5:00pm - 6:00pm: Welcome Reception

Tuesday, March 29, 2022

- 7:00am: Registration Open
- 8:00am - 8:15am: Welcome & Overview
 - Jess McCluer • ASHCA Board Chair & VP of Safety & Health Regulatory Affairs, National Grain & Feed Association*
- 8:15am: Keynote Presentation — Strengthening Partnerships for Agricultural Safety & Health
- 9:00am: Ag Labor Public Policy: Current Issues Affecting Worker Well-being
 - Kristi Boswell • Agricultural Policy Counsel, Alston & Bird*
- 9:45am: Break — Exhibits & Posters
- 10:15am: Ag Business Policies and Protocols with Proven Track Records: Documented reduction in lost work time and improved safety conditions
 - Paul Riley , MBA CSP • Director, Corporate Safety, Health & Environmental, AgReserves, Inc.*
 - Sean Valley CRIS, AFIS • Manager of Loss Control, Agri-Services Agency*
 - Dan Wetherell • Environmental, Health & Safety Manager, JBS Live Pork*
- 11:00am: Ag Workforce: How to become a trusted, destination employer for migrant/seasonal workers —Farm Labor contractor – sharing success stories in hiring, retaining workers
 - Luis Ramirez • Coastal Manager, Jaguar Farm Labor Contracting, Inc.*
- 11:30am: Break — Exhibits & Posters
- 12:15pm: Gala Luncheon — Awards & Recognition
- 1:45pm: Technology & Automation
 - Gaurav Kikani • Vice President of Strategy, Operations & Finance, Built Robotics*
- 2:30pm: Break — Exhibits & Posters

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3:00pm: Rural Mental Health: Opportunities for Helping

Emily E. Buckman • Director, Congressional Relations, American Farm Bureau Federation

3:45pm: The Global Future of Ag Production: Our Role in International Collaborations from an Agricultural Safety & Health Perspective

Helle Birk Domino • Manager, Occupational Health and Safety, SEGES Innovation P/S

Julie Sorensen, PhD • Director, The Northeast Center for Occupational Health and Safety: Agriculture, Forestry and Fishing

Aaron Yoder, PhD • Associate Professor, Environmental, Agricultural and Occupational Health, UNMC, Central States Center for Agricultural Safety and Health

4:30pm: Research Lightning Talks

4:45pm: Day 1 Closing Remarks

Jess McCluer • ASHCA Board Chair & VP of Safety & Health Regulatory Affairs, National Grain & Feed Association

5:15pm - 6:30pm: Reception — Exhibits & Posters

Wednesday, March 30, 2022

7:00am - 7:45am: Breakfast & Roundtables

8:00am: Welcome back

Jess McCluer • ASHCA Board Chair & VP of Safety & Health Regulatory Affairs, National Grain & Feed Association

8:15am: Agricultural/Rural Public Health: Preparing for Emerging Health Threats

Natalie Roy, MPH • Executive Director, AgriSafe Network

9:00am: Agricultural Finances: Impacts on Health and Safety

Bradley J. Guse • Senior Vice President, Agribusiness Banking Officer, BMO Harris Bank N.A.

9:45am: Break — Exhibits & Posters

10:15am: Research Lightning Talks

10:30am: Professional Development for New Ag Risk Managers

Dennis Murphy, PhD • Distinguished Professor Emeritus, PennState

Paul Riley, MBA CSP • Director, Corporate Safety, Health & Environmental, AgReserves, Inc.

11:15 am: Closing Event—Celebrating ASHCA's 15 Year Anniversary



**THE GLOBAL FUTURE OF AG
PRODUCTION:
OUR ROLE IN INTERNATIONAL COLLABORATIONS
FROM AN AGRICULTURAL SAFETY AND HEALTH
PERSPECTIVE**

Aaron Yoder: CS-CASH

Helle Birk-Domino: SEGES Innovation P/S

Julie Sorensen: NEC

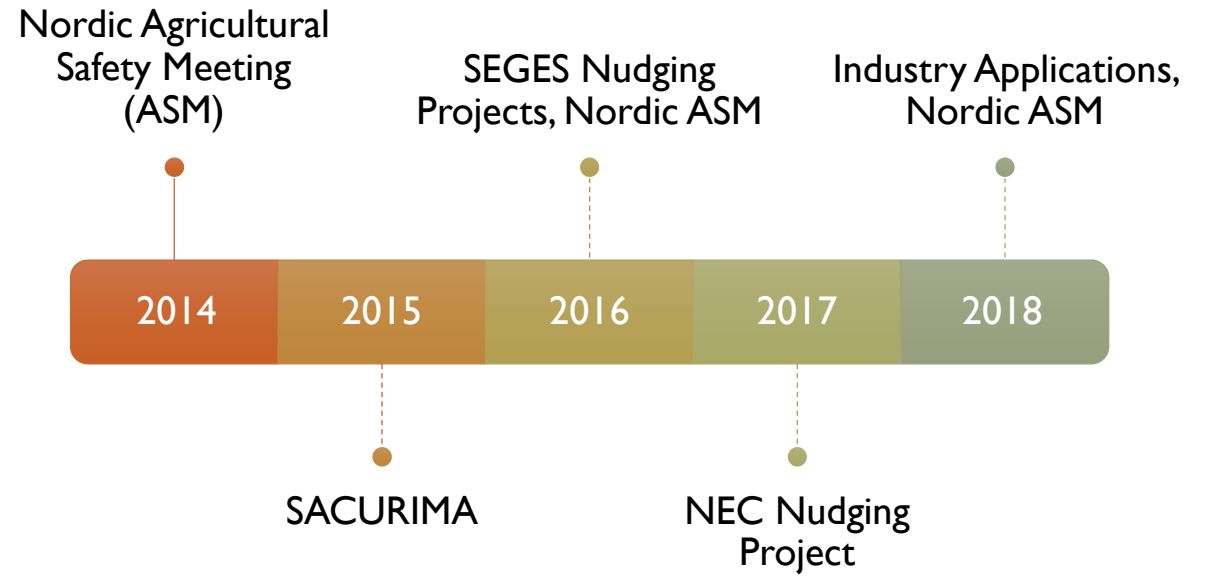
Project: The Global Future of AG production

Promilleafgiftsfonden for landbrug

STØTTET AF

**SEGES
INNOVATION**

EXPLORING THE PROCESS AND OUTCOMES



SACURIMA INITIATIVE



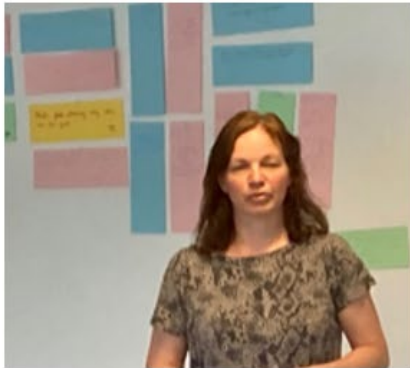
Safety Culture and Risk Management in Agriculture:

- ❖ 30 Countries
- ❖ 90 Experts

INTERNATIONAL
COLLABORATION TO
EXPLORE SAFETY CULTURE



HS DEPARTMENT, SEGES INNOVATION



Marianne Norup



Christina Edstrand



Astrid Stampe Lovelady



Helle Birk Domino

HOW CAN PREVENTION THROUGH DESIGN IMPROVE SAFETY CULTURE?



PROBLEM

OBSERVATION

SOLUTIONS

TESTING
SOLUTIONS

IMPLEMEN-
TATION

HOW CAN PREVENTION THROUGH DESIGN IMPROVE SAFETY CULTURE?



ADOPTION AND EXPANSION
OF PREVENTION THROUGH
DESIGN CONCEPT

NEC Dairy Safety
Nudging Project



NEC DAIRY SAFETY NUDGING INITIATIVE



NORTHEAST CENTER
FOR OCCUPATIONAL HEALTH AND SAFETY

Bassett Healthcare Network
New York Center for Agricultural
Medicine and Health

**Dairy Safety
Nudging
Project**

www.necenter.org | 800-343-7542

Funding Source: New York Farm Viability Institute PVI #19-008

MIGRANTS' SAFETY IN DANISH AGRICULTURE

Aim: To explore safety culture and practices across national and migrant farm workers, managers, farmers, and external actors, including:

- 1. Farm safety challenges impacted by employees with different national backgrounds*
- 2. Opportunities to improve safety communication to address safety challenges of migrant farm workers*

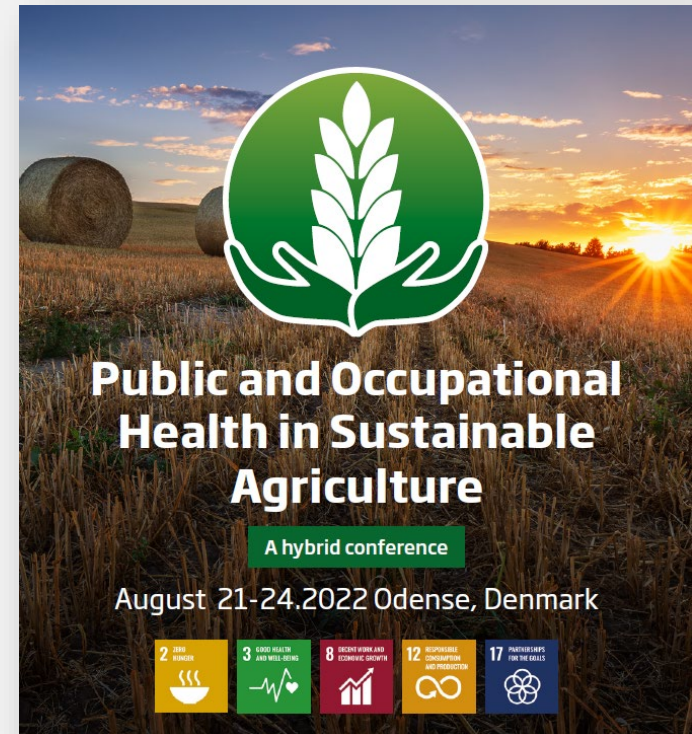


International Advisory Board:

- Julie Sorensen, Northeast Center for Occupational Health and Safety, NY, **USA**
- Athena Ramos, University of Nebraska Medical Center, **USA**
- Johan Fredrik Rye, Norwegian University of Science and Technology, **Norway**
- Laura Girdžiūtė, Lithuanian Agricultural Advisory Service, **Lithuania**
- Peter Lundquist, Swedish University of Agricultural Science, **Sweden**
- Martina Jakob, Leibniz Institute for Agricultural Engineering and Bioeconomy, **Germany**
- Astrid Lovelady & Helle Birk Domino, SEGES Innovation, **Denmark**
- Johanne Sørensen, Århus University, **Denmark**

NEXT STEPS

- Additional Rounds of Nudging Initiatives
- Collaborations with Industry/Stakeholders
- Evaluations: Did it Work?
- Sharing With Other International Researchers



OTHER EXAMPLES

The Nordic Agricultural Health and Safety Meetings

Online interactive Risk Assessment Tool (OiRA) Geopa-Copa and the EU-OSHA (lead)

Gear Up for Ag Health and Safety programme

Other Opportunities to Pursue in the Future?



Nordic Meeting on Health and Safety in Ag

THANK YOU FOR YOUR
ATTENTION!

Questions?