

Perspectives on Potential Highly Pathogenic Avian Influenza A (H5N1) Research Priorities

Agenda

Monday, September 23, 2024 | 12:00 PM – 1:00 PM ET

MONDAY, SEPTEMBER 23, 2024

12:00 PM Welcome and Opening Remarks

Nahid Bhadelia, *Workshop Planning Committee Chair*
Director
Boston University Center on Emerging Infectious Diseases

12:05 PM One Health Response Research Framework

Tonya Nichols
Microbiologist and Biodefense Expert
EPA

12:10 PM Current Perspectives on H5 Influenza Outbreak Response

Michelle Kromm, *Planning Committee Member*
Principal
Food Forward, LLC

12:15 PM Latest Research on H5N1 in US Dairy

Jessica McArt
Associate Professor, Ambulatory & Production Medicine Chair
Dept. Population Medicine & Diagnostic Sciences
Editor-In-Chief, JDS Communications
Cornell University

12:20 PM What a Real-Time Genomic Response to H5N1 Looks Like

Martha Nelson
Staff Scientist
NIH

12:25 PM Global Sharing of Genetic and Antigenic Characteristics to Inform Poultry Vaccine Selection and Updating

David Swayne
Private Veterinarian, Birdflu Veterinarian LLC
Chair of the Executive Committee, WOA and FAO Animal Influenza Network (OFFLU)

12:30 PM One Health Data Integration

Sam Scarpino
Director of AI + Life Sciences and Professor of the Practice
Northeastern University.

- 12:35 PM** **Lessons Learned on the Farm During 2024 H5N1 Outbreak: Canary in a Coal Mine?**
- Gene Ollinger**
Deputy Director
Galveston National Lab
- 12:40 PM** **Infection Prevention and Control for H5N1 – A Call for Research and Response Prioritization**
- Saskia Popescu**
Assistant Professor
University of Maryland
- 12:45 PM** **Policy Perspectives on the H5N1 Outbreak**
- Niki Carelli**
Executive Director
Coalition to Stop Flu
- 12:50 PM** **Closing Remarks**
- Nahid Bhadelia**, *Workshop Planning Committee Chair*
Director
Boston University Center on Emerging Infectious Diseases
- 1:00 PM** **ADJOURN**