JIFSAN-CFS3 Advisory Council Annual Symposium

Environmental Impact on Food Safety

The Hotel at the University of Maryland
College Park, Maryland USA

October 4-5, 2023

Agenda

Day 1: Morning

8:00 AM  Breakfast and Registration

9:00 – 9:15  Symposium Introduction – Why are We Here?
Dr. Erin Crowley, Program Committee Chair, Q Laboratories, Cincinnati, Ohio
Dr. Rebecca Hummel, Advisory Council Chair, Mars Wrigley
Dr. Jianghong Meng, Director JIFSAN-CFS3, College Park, Maryland

Water Quality and Water Reuse

9:15 – 9:45  Reducing Water Use in Agriculture: Industry Perspective
Dr. Stefani Millie
Unilever

9:45 – 10:15  Agriculture Water: Research Perspective
Dr. Erin DiCaprio
University of California—Davis, Davis, California

10:15 – 10:30  Break

10:30 – 11:00  Regulatory and Science Perspectives: CODEX
TBD

Challenges and Hazards in Water in the Supply Chain- Agricultural (Broad-Use, Run-Off, Supply Chain), Processing, Finished Product
11:00 – 11:30  Bottled Water:  FDA Perspective
Dr. Jesse Lunzer
Food and Drug Administration, College Park, Maryland

11:30 – 12:00  EPA Drinking Water Standards
Dr. Matthew Klasen
Environmental Protection Agency

12:00 – 1:00   Lunch

Day 1:  Afternoon

1:00 PM – 1:30  Water Quality in Food Safety-Processing Facility:  Industry Perspective
Dr. Suchart Chaven
PepsiCo – Retired

1:30 – 2:00  JIFSAN-CFS3 Water Project – Salmonella in Surface Water
Magaly Toro
JIFSAN-CFS3, University of Maryland, College Park, Maryland

Pathogen Testing vs Viruses

2:00 – 2:30  Challenges in Micro Testing Methods:  Cyclospora and Other Parasites
Dr. Mauricio Durigan
Food and Drug Administration, College Park, Maryland

2:30 – 3:00  Challenges in Micro Testing Methods:  Pathogens
Dr. Morgan Wallace, Food Safety Consultant

3:00 – 3:15   Break

3:15 – 4:15  Panel Discussion – Impacts on Food Safety
All Symposium Speakers

4:15 – 4:45  Coming Attraction!
Fall Webinar:  Alternative Proteins and Novel Foods

4:45– 5:00   Wrap up
5:15 PM  Participant’s Reception

Day 2:  Morning

8:00 AM  Breakfast and Registration

9:00 – 9:05  Morning Symposium Welcome
Dr. Erin Crowley, Program Chair
Q Laboratories, Cincinnati, Ohio

9:05 –9:35   Food Packaging/Risk Assessment
Dr. Brent Kobielush
ConAgra, Omaha, Nebraska

PFAS, RPET, BPA

9:35–10:05  Sampling in Foods for PFAS
Dr. Paul South
Food and Drug Administration, College Park, Maryland

10:05 –10:20   Break

10:20–10:50  Analytical Methods and Challenges in Sampling Foods for PFAS
Dr. Lowie DeJager
Food and Drug Administration, College Park, Maryland

10:50–11:20  Recycled Plastics in Food Packaging
Dr. Sean Fischer
Food and Drug Administration, College Park, Maryland

11:20–11:50  PFAS Standards Development
Dr. Katerina Mastovska
AOAC International, Rockville, Maryland

11:50 – 12:15 Wrap-up and Closing Remarks
Dr. Erin Crowley Program Chair
Q Laboratories, Cincinnati, Ohio