

Risk Analysis: Advancing Analysis Workshop

Co-Sponsored by the USDA Office of Risk Assessment and Cost-Benefit Analysis, the Interagency Risk Assessment Consortium, and the National Capital Area Society for Risk Analysis

June 18, 2013

USDA South Building, 12th and Independence Ave., SW, Room 4433
Washington, DC

9:00 – 9:15

Welcome

Linda Abbott, Director
Office of Risk Analysis and Cost-Benefit Analysis, OCE, USDA
Janell Kause/Sherri Dennis, Co-Chairs of the Interagency Risk Assessment Consortium

9:10 – 9:25

Introductory Remarks

George Gray, President
Society for Risk Analysis

9:25 Analysis to Support Regulations and Metrics Development

9:25 Lettuce, enterohemorrhagic *E. coli* and irrigation water: Application of FDA's iRISK tool for rapid risk assessment to support proposed produce regulation

Yuhuan Chen, Division of Risk Assessment, Office of Analytics and Outreach, CFSAN/FDA

9:55 Interagency Risk Assessment for *L. monocytogenes* In Retail Delis

Janell Kause, Scientific Advisor for Risk Assessment, Office of Public Health and Science, FSIS, USDA

10:25 Quantitative Assessment of the Risk of Listeriosis from Soft-ripened Cheese Consumption in the United States and Canada

Régis Pouillot, Division of Risk Assessment, Office of Analytics and Outreach, CFSAN/FDA

10:55 – 11:15 NETWORKING BREAK

11:15 – Methods for Risk Informed Decision making

11:15 Addressing Chemical Contaminants Without Established Regulatory Limits in Meat, Poultry and Egg Products: the De Minimis Level Approach

Alexander Domesle, Risk Analyst, Office of Public Health Science, FSIS, USDA

11:45 Leveraging epidemiology and risk assessment methods to inform risk-based food safety decisions

Isabel Walls, Senior Advisor, Food Safety, Nutrition and Health, Office of the Chief Scientist, USDA

12:15 – 1:15 LUNCH

1:15 – Revising Analytical Methods in Response to New Data or Information

1:15 Too Much Cholera, Too Little Vaccine: Disease Transmission Models and Decision-Making

Robert H. Hall, Enteric and Hepatic Diseases Program Officer, Division of Microbiology and Infectious Disease, NIAD, NIH

1:45 Using a systems approach to retrospective regulatory review: quantifying economic impact and potential risk reduction due to cumulative regulatory actions in an agricultural watershed in Washington

Linda Abbott, Director, Office of Risk Assessment and Cost-Benefit Analysis, OCE, USDA

2:15 EPA Dietary Exposure Assessment of Pesticides: Overview and Evaluation of Updated Consumption Data on Commodity Intake and Exposure

Aaron Niman, LT, U.S. Public Health Service, Office of Pesticide Programs, HED, EPA

2:45 CLOSING REMARKS

2:55 ADJOURN