JIFSAN

Extended Risk Analysis
Training Itinerary

2013
Summer Integrated Program
Proposed Schedule

Monday, June 24, 2013

10:00 AM Meet in Conference Room
Discuss Program Overview

a. Regulatory process
b. Literature review (Models and Data) (Tarik will assist you on library access)
c. Attend Lecture Precautionary Principle
d. Attend a public meeting on HACCP
e. Visit FSIS/FDA/ORACBA/OMB and learn about the regulatory process
f. Local risk analysis community give presentations on past risk assessment (throughout first 3 weeks)
g. Visit various types of retail markets to understand how product may be cross contaminated after it leaves the processing unit or residues not washed off product (discuss timing)
h. Work with Clare on event tree/review literature and get info for probabilities, start developing tables on data source needs, data using, and references (June 24th - July 12th)
i. start programming in @risk (July 15th -19th)
j. Presentations (August 12th -15th)
   Reducing risk of E coli O157H7 in Slaughterhouses
   (SPEAKER) Dr Clare Narrod - JIFSAN, University of Maryland

2:00 PM Leave for Downtown
Precautionary Principle: Innovative Concept or Risky Business?

The George Washington University

Panelists:
- Dr. Gary Marchant, Regents' Professor of Law, Sandra Day O'Connor College of Law, Arizona State University
- Dr. George Gray, Professor, Environmental and Occupational Health, The George Washington University
- Dr. Ricardo Salvador, Director and Senior Scientist, Food and Environment Program, Union of Concerned Scientists

Moderator:
- Susan Dudley, Director, GW Regulatory Studies Center and Research Professor of Public Policy
Tuesday, June 25, 2013
HACCP Systems Validation Public Meeting

7:45 AM Leave College Park

Public Meeting Docket No. FSIS-2009-0019

- The public meeting will be held on June 25, 2013 from 8:30 a.m. to 12:30 p.m.
- The public meeting will be held in the 1st Floor Auditorium of Patriots Plaza 3, 355 E Street SW., Washington, DC 20024
- Please check in at the registration table when you arrive. Registration begins at 8:00 am. The meeting starts at 8:30 am.
- The meeting is being held in the Patriots Plaza III auditorium (first floor), 355 E Street SW, Washington, DC 20024. You will need a picture ID to enter the building.
- Patriots Plaza III is located approximately 2 blocks from the Federal Center SW Metro stop. When exiting, take a right onto 3rd St. Walk 2 blocks and take a right on E St. The building is on the right.

***Please remember to bring your passport!


Wednesday, June 26, 2013

10:00 AM Meet in Conference Room

Procedures for the Pesticide evaluation-assessment in the EU and the role of EFSA

- (SPEAKER) Dr Jorge Serratosavilageliu - US Representative, European Food Safety Authority


Thursday, June 27, 2013

10:00 AM Meet in Conference Room

Risk Based Microbiological Criteria for Campylobacter

- (Webinar) Dr. Maarten Nauta, Senior Scientist, Epidemiology and Molecular Genomics, National Food Institute, Technical University of Denmark (DTU Food)


Friday, June 28, 2013

10:00 AM Meet in Conference Room

Pet Food

- (SPEAKER) Dr. Elisabetta Lambertini - Department Food and Nutrition, University of Maryland

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Monday, July 1, 2013

10:00 AM Meet in Conference Room
Risk management metrics (1)
Limitations of Risk Assessment Based on Non Fit-For Purpose/Invalidated Laboratory Methods (2)

• (SPEAKER) Dr. Robert Buchanan, Center for Food Safety and Security Systems, University of Maryland

Tuesday, July 2, 2013

9:15 AM Leave College Park
10:00 AM Meet at USDA/ORACBA
Intro to regulatory process at USDA.

• (SPEAKER) Dr. Linda Abbott - Director of Office of Risk Assessment and Cost Benefit Analysis, USDA
• (SPEAKER) Dr. Mark Smith - Office of Budget and Planning and Analysis, USDA

***Please remember to bring your passport!

Wednesday, July 3, 2013

10:00 AM Meet in Conference Room
Risk Analysis: Advancing Analysis Workshop

• (AUDIO) Audio from risk analysis workshop (1-2 hours)

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

Introductory Remarks
George Gray, President
Society for Risk Analysis

Analysis to Support Regulations and Metrics Development

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

Interagency Risk Assessment for L. monocytogenes In Retail Delis
Janell Kause, Scientific Advisor for Risk Assessment, Office of Public Health and Science, FSIS, USDA

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

Methods for Risk Informed Decision making
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
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

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Revising Analytical Methods in Response to New Data or Information

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

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

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

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Friday, July 5, 2013

10:00 AM Meet in Conference Room
Impact of Getting the Analysis Wrong- A Look at Karnal Bunt
• (SPEAKER) Dr Clare Narrod - JIFSAN, University of Maryland

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Monday, July 8, 2013

9:30 AM Leave College Park
10:30 AM USDA/FSIS
• USDA/Food Safety and Inspection Service (FSIS); Room 9-199, Patriots Plaza III; 355 E. Street, SW, Washington, DC 20024

FSIS/Office of Public Health Science & JIFSAN Meeting
AGENDA
• Introductions & Welcome
• Overview of the Conduct and Use of Food Janell Kause - Safety Risk Assessments at USDA/FSIS Scientific Advisor (20 min) for Risk Assessment
• Addressing Chemical Contaminants without Alex Domesle Established Regulatory Limits in Meat, Poultry Risk Analyst and Egg Products: the De Minimis Level Approach (20 min)
• Reduction of Foodborne Illness by Implementation of Rachel Johnson Pathogen Controls at Beef Slaughter Establishments Risk Analyst (20 min)

• ***Please remember to bring your passport!**
Tuesday, July 9, 2013

9:45 AM Leave for University of Maryland College Park Campus
10:00 AM Meet at 3112 Marie Mount Hall
Masters Thesis Presentation - Quantitative Risk Assessment of Escherichia coli O157:H7 in Fresh-cut Lettuce

- (SPEAKER) Mr. Hao

Tentative Afternoon Activity 9th or 10th/exact date TBD:
- Simultaneous telecasts discussing the recommendations of the recently released NAS report, Exposure Science in the 21st Century. (Sponsors: Society for Risk Analysis, National Capital Area Chapter (SRA-NCAC) and New England Chapter)

Thursday, July 11, 2013

10:00 AM Meet in Conference Room
Quantitative Risk Assessment of Listeriosis Due to Consumption of Raw Milk

- (SPEAKER) Dr. Abani K. Pradhan - Department of Nutrition and Food Science and Center for Food Safety and Security Systems, University of Maryland

Friday, July 12, 2013

(TENTATIVE: Date subject to Change)

TBD: Depart College Park
TBD: Arrive at JM Clayton Company
Visit Crab Facility –JM Clayton Co

- In Cambridge, MD, lecture with Dr Thomas E. Rippen, Senior Agent, Principal Agent, Maryland Cooperative Extension -Sea Grant Extension

Monday, July 15, 2013

10:00 AM Meet in Conference Room
Drug Residues in Milk
(TENTATIVE)

- (SPEAKER) Dr. David Oryang - Division of Risk Assessment, Office of Analytics and Outreach, CFSAN/FDA
Wednesday, July 17, 2013

10:00 AM Meet in Conference Room
Risk Analysis: Advancing Analysis Workshop
• (AUDIO) Audio from risk analysis workshop (1-2 hours)

Thursday, July 19, 2013

10:00 AM Meet in Conference Room
Distributions of microorganisms in food and their impact on food safety
• (WEBINAR) Dr. Marcel Zwietering - Wageningen University, The Netherlands webinar on foodrisk.org

Monday, July 22, 2013

10:00 AM Meet in Conference Room
Quantitative Assessment of the Microbial Risk of Leafy Greens from Farm to Consumption, Preliminary Framework, Data, and Risk Estimates
• (WEBINAR) Dr. Don Schaffner, Rutgers University

Tuesday, July 23 & Wednesday July 24, 2013
• Model development

Wednesday, July 24, 2013

10:00 AM Meet in Conference Room
Acrylamide Risk Assessment
• (SPEAKER) Dr. Mike Bolger – Exponent
• Multiple Models
• Q&A
Thursday, July 25, 2013
(CONFIRMED)

9:30AM: Depart College Park
10:00AM Arrive at Walmart, Laurel
Walmart, Laurel Maryland
• (TOUR) Compliance Tour with Members of the Operations Team

Sunday, July 28-31st, 2013
Daily
IAFP, North Carolina

Monday, August 5 through Friday, August 9, 2013
Daily
Work on Presentations

Wednesday, August 7, 2013

TBD: Depart College Park
Economic Analysis and Food Safety:
the Food Safety Modernization Act
Post-AAEA Workshop
• Economic Research Service, U. S. Department of Agriculture, 355 E Street, SW, Washington, DC 20024 (optional)

Monday, August 12 through Thursday August 15, 2013
10:00 AM Meet in Conference Room
Presentations