Aidong Liu, Ph.D, 
China National Center for Food Safety Risk Assessment

Pingping Zhou, Ph.D. 
China National Center for Food Safety Risk Assessment

Wei-Hsiang 
Doctoral Candidate of Environmental and Occupational Health 
National Cheng Kung University, Taiwan

HannahC. Pu(Chieh-Han Pu) 
Agricultural Chemicals and Toxic Substances Research Institute, Council of Agriculture

Pharrunrat Tanavyutpakdee, PhD 
Assistant Professor 
Mahidol University, Bangkok, Thailand

Rafiqul Islam 
Bangladesh Shrimp and Fish Foundation
Schedule

Thursday- June 4, 2015: Overview to Risk Analysis
9-5 Meet in JIFSAN Training Room

- Instructor: Dr Charlie Yoe

Friday, Monday, Tuesday - June 5, 8, 9, 2015: Risk Management
9-5 Meet in JIFSAN Training Room

- Instructor: Dr Charlie Yoe

Wednesday-Friday, June 10-12: Qualitative Risk Assessment
9-5 Meet in JIFSAN Training Room

- Instructor: Dr Charlie Yoe

Monday-Wednesday, June 15-17: Risk Communication
9-5 Meet in JIFSAN Training Room

- Instructor: Dr William Hallman

Thursday-Friday, June 18-19: Epidemiology for Risk Analysis
9-5 Meet in JIFSAN Training Room

- Instructors: Dr. Mary Torrence, Dr. Jan Sargeant, and Dr Annette O'Connor

Monday-Friday, June 22-26, 2015: Introduction/Intermediate Quantitative Risk Assessment
9-5 Meet in JIFSAN Training Room

- Instructors: Dr. Francisco Zagmutt and Dr Clare Narrod

Monday-Friday, June 29-July 3, 2015: Advanced Quantitative Risk Assessment
9-5 Meet in JIFSAN Training Room

- Instructors: Dr. Francisco Zagmutt and Dr Clare Narrod
Monday, July 6, 2015
10:00 AM Meet in Conference Room

Discuss Program Overview of the Extended Risk Analysis Program

- Understanding role of various agencies in ensuring safe food
- Regulatory process
- Literature review (*Models and Data*)
- Visit FSIS/FDA/ORACBA and learn about the regulatory process
- Local risk analysis community webinars/lectures on past risk assessment
- Visit a slaughterhouse, in addition to retail markets to understand how product may be cross contaminated
- Work with Clare on event tree/review literature and get info for probabilities, start developing tables on data source needs, data using, and references (*July*)
- Start programming in @risk (*July/August*)
- Attend IAFP (end of July)
- Presentations (week of August 24th)

**Role of various US agencies in ensuring safe food**

- (SPEAKER) Dr Clare Narrod - JIFSAN, University of Maryland

Tuesday, July 7, 2015
9:15 AM Leave College Park
10:00 AM Meet at USDA/ORACBA

**ORACBA’s role in the USDA regulatory process and risk assessment coordination efforts across various agencies**

- (SPEAKER) Dr. Linda Abbott - Director of Office of Risk Assessment and Cost Benefit Analysis, USDA

***Please remember to bring your passport!***
Linda Abbott
Director
Office of Risk Assessment and Cost-Benefit Analysis
United States Department of Agriculture
1400 Independence Ave., SW
Washington, D.C. 20250
202 690-6056
For those interested attend public hearing:

**Highly Pathogenic Avian Influenza: The Impact on the U.S. Poultry Sector and Protecting U.S. Poultry Flocks**

Date Tuesday, July 7, 2015  
Time 03:00 PM  
Location 328A Russell Senate Office Building

U.S. Senator Pat Roberts, R-Kan., Chairman of the Senate Committee on Agriculture, Nutrition and Forestry, announced that the Committee will hold a hearing on the impacts of Highly Pathogenic Avian Influenza on the U.S. poultry sector.

Witnesses

Panel I

1. Dr. John Clifford  
   Deputy Administrator  
   Animal Plant Health Inspection Service, Veterinary Services, U.S. Department of Agriculture  
   Washington, DC

2. Dr. David Swayne  
   Laboratory Director  
   Southeast Poultry Research Laboratory, Agricultural Research Service, U.S. Department of Agriculture  
   Athens, GA

Panel II

1. Mr. James R. Dean  
   Chairman  
   United Egg Producers  
   Sioux Center, IA

2. Mr. Ken Klippen  
   President  
   National Association of Egg Farmers  
   Collegeville, PA

3. Mr. Brad R. Moline  
   Manager, Owner  
   Moline Farms LLC  
   Manson, IA

4. Mr. Rob Knecht  
   President, Vice President of Operations  
   Michigan Allied Poultry Industries and Konos, Inc.  
   Martin, MI

5. Dr. Thomas Elam  
   President  
   FarmEcon LLC  
   Carmel, IN
Wednesday, July 8, 2015
10:00 AM Meet in Conference Room

Examples of Chemical Risk Assessments
• Dr Michael Bolger
  Senior Managing Scientist
  Chemical Regulation & Food Safety
  Exponent

Thursday, July 9, 2015
10:00 AM Meet in Conference Room
Waterborne Pathogens: Issues from Fields to Table
• (SPEAKER) Dr Sharon C. Long, University of Wisconsin

Friday, July 10, 2015
9:30 AM @metro Leave College Park
10:30 AM Meet at USDA/ FSIS

FSIS Risk Analysis Process
• (SPEAKER) Dr. Michelle Catlin, Risk Analysis and Analytics Staff director, Food Safety Inspection Office, USDA

***Please remember to bring your passport!

Michelle Catlin, PhD
Director, Risk Assessment and Analytics Staff
Office of Public Health Science
Food Safety and Inspection Service-USDA
Patriots Plaza III, Room 9-184
1400 Independence Avenue SW
Washington, DC 20250-3766
Office: 202-690-2680
michelle.catlin@fsis.usda.gov

Todd Furey, PhD
Director OPPD PAS
Todd.Furey2@fsis.usda.gov
Monday, July 13, 2015
Leave College Park at 8:45@metro; meet at 10 AM EPA

***Please remember to bring your passport!

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

- Speaker David Hrdy, Senior Scientist,
  CEB/HED/OPP/OCSP

  ***Please remember to bring your passport!

  David E. Hrdy
  Senior Scientist
  CEB/HED/OPP/OCSP
  US EPA  www.epa.gov/pesticides
  Mailcode 7509P
  Telephone: 703.305.6990
  Fax: 703.305.5147
  OFFICE 10238 Potomac Yard 1 (South)
  room 10100 of Potomac Yard South

Tuesday, July 14, 2015
Leave College Park at 10: Arrive Dayton 2:00

Trip to Cargill Slaughter house
Arranged by Dr. Joseph A. Scimeca
Vice President of Global Regulatory & Scientific Affairs
Corporate Food Safety and Regulatory Affairs at Cargill
Dayton VA poultry slaughter facility
Contact Keith Carter
135 Huffman Drive
Dayton, VA 22821
(540) 820 – 2391

Wednesday, July 15, 2015

***Please remember to bring your passport!
Meet at noon go to FSIS

New USDA Report on the Cost of Foodborne Illnesses in the US

FSIS Science and Technology Seminar on Wednesday, July 15, 2015, from 1:00-2:00 PM EST, at Patriots Plaza III, 9th floor, Room 9-201, 355 E. Street, SW, Washington DC.

Dr. Sandra Hoffmann, Senior Economist with USDA/ERS, and
Mr. Bryan Maculloch, Senior Economist with FSIS/OPPD
**Thursday, July 16, 2015**

10:00 AM Meet in Conference Room

**Quantitative Risk Assessment of Escherichia coli O157:H7 in Fresh-cut Lettuce**

- (SPEAKER) Mr. Hao  
  Graduate Research/Teaching Assistant  
  Department of Nutrition and Food Science  
  University of Maryland College Park

**Friday, July 17, 2015**

10 AM Meet in Conference Room

- Present your event tree and data sources

**Monday, July 20, 2015**

10:00 AM Meet in Conference Room

**Making the Most of Your IAFP Annual Meeting: Tips for Students and First-Timers**

- (WEBINAR) Dr. Don Schaffner, Rutgers University

**Tuesday, July 21, 2015**

10:00 AM Meet there

Trip to Harris Teeter  
11845 Old Georgetown Rd  
Rockville, MD  20852  
Store phone 301-468 3029  
Mark Mullins, Retail Manager  
Mark.Mullins001@gmail.com

**Wednesday, July 22, 2015**

9:30 AM Meet in the conference room

- Jane M. Van Doren, Ph.D.  
  Director, Risk Analysis Branch  
  Division of Risk and Decision Analysis  
  Office of Analytics and Outreach  
  FDA/CFSAN/OAO/DRDA/RAB  
  HFS-005 / Room 2A-006  
  5100 Paint Branch Parkway  
  College Park, MD 20740  
  240-402-2927
Thursday, July 23, 2015
Travel to IAFP

Friday, July 24, 2015 IAFP preconference

An Introduction to FDA-iRISK®: a Comparative Risk Assessment Tool

- Introduction to FDA-iRISK Topics
- What is FDA-iRISK?- How does it work?
- Building scenarios in FDA-iRISK Live demonstration of FDA-iRISK
- Walk through of case studies developed in FDA-iRISK
- Guided hands-on exercises

Instructors
Yuhuan Chen, U.S. Food and Drug Administration-CFSAN
Emma Hartnett, Risk Sciences International
Greg Paoli, Risk Sciences International

2:30-5:00 International Food Protection Issues PDG Meeting

Saturday July 25-28, 2015
PRG meetings

<table>
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<tr>
<th>PDG</th>
<th>Date</th>
<th>Time</th>
<th>Room</th>
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<tbody>
<tr>
<td>Microbial Modelling and Risk Analysis PDG</td>
<td>07/25/2015</td>
<td>9:00 AM - 11:00 AM</td>
<td>B117-B119</td>
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<td>Seafood Safety and Quality PDG</td>
<td>07/25/2015</td>
<td>1:00 PM - 3:00 PM</td>
<td>C120</td>
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<tr>
<td>Pre-Harvest Food Safety PDG</td>
<td>07/25/2015</td>
<td>3:00 PM - 5:00 PM</td>
<td>A105</td>
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<tr>
<td>Food Chemical Hazards and Food Allergy PDG</td>
<td>07/25/2015</td>
<td>3:00 PM - 5:00 PM</td>
<td>C121-C122</td>
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Sunday- Tuesday, July 26-28 2015
IAFP Annual Meeting

Wednesday, July 29, 2015
Travel back to Maryland

Thursday, July 30, 2015

Start programming in @ Risk and working on presentations

Clare out July 30th through August 7th
Dr Jianghong Meng will mentor then
**Week of August 10th meet one-on-one with Clare to see where you are in models**

**Wednesday August 12**
10:00 AM Meet in Conference Room  
Risk 21 Program and Model  
Michelle R. Embry, Ph.D.  
Associate Director, Environmental Science  
ILSI Health and Environmental Sciences Institute (HESI)  
1156 15th Street, NW, 2nd floor  
Washington, DC 20005  
202-659-3306 x183 (P)  
202-659-3617 (F)  
membry@ilsi.org

**Tuesday or Wednesday August 18/19th**
Deem  
David Hrdy????

**Thursday August 20th**
10:00 AM Meet in Conference Room  
Rafique presents

**Wednesday, August 26th, 2015**  
12:00 PM Meet in Conference Room  
Dr Mark Walderhaug US FDA  
Dr Martin Widemann Cornell University

“Big Data” is a term that seems to be currently inescapable in the world of science. How does/will “Big Data” impact Microbial Risk Analysis? Are there “Big Data” resources that anyone can apply to microbial risk analysis? Is all this hype, or is it the future? If you are curious to know more, tune in to the Society for Risk Analysis Microbial Risk Analysis Specialty Group WebEx webinar on August 26th at noon Eastern Time to hear two speakers addressing the topic: “Big Data” in microbial risk assessment.

**Thursday August 27th, 2015**  
Present analysis