



## Seminar on Food safety issues beyond the EU

**Chair:**

**James Lindsay**, Ph.D, FAAM, Professor, National Program Leader Food Safety, U.S.  
Department of Agriculture, Agricultural Research Service (USDA-ARS), Beltsville, MD, USA

**Thursday, 7 November 2013, 16:00 – 18:00 (Nadir hall)**

- 16:00–16:20** **PREHARVEST MYCOTOXIN CONTAMINATION OF AGRICULTURAL COMMODITIES: CURRENT ISSUES ON DETECTION AND CONTROL**  
*Deepak Bhatnagar*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), New Orleans, MD, USA
- 16:20–16:40** **“MASKED” MYCOTOXIN DETECTION: WHAT IS A POOR CHEMIST TO DO?**  
*Chris Maragos*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), Peoria, IL, USA
- 16:40–17:00** **QUANTITATION OF AFLATOXINS FROM CORN AND OTHER FOOD RELATED MATERIALS BY DIRECT ANALYSIS IN REAL TIME - MASS SPECTROMETRY (DART-MS)**  
*Mark Busman*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), Peoria, IL, USA
- 17:00–17:20** **HEXABROMOCYCLODODECANE AS A PROTOTYPE OF THE ANALYTICAL CHALLENGES OF EMERGING FLAME RETARDANTS IN FOODS**  
*Heldur Hakk*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), Fargo, ND, USA
- 17:20–17:40** **DIOXIN, FURAN, PCB, AND PBDE LEVELS IN U.S. FOODS: SURVEY TRENDS AND CONSUMER EXPOSURE**  
*Sara Lupton*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), Fargo, ND, USA
- 17:40–18:00** **MULTI-CLASS, MULTI-RESIDUE ANALYSIS OF ENVIRONMENTAL CONTAMINANTS AND PESTICIDES IN FISH USING FAST, LOW-PRESSURE GAS CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY**  
*Yelena Sapozhnikova*, U.S. Department of Agriculture, Agricultural Research Service (USDA-ARS), Wyndmoor, PA, USA