

128th AOAC INTERNATIONAL ANNUAL MEETING & EXPOSITION
 September 7 - 10, 2014 ♦ Boca Raton Resort & Club, Boca Raton, FL

PRELIMINARY TECHNICAL PROGRAM

SUNDAY, SEPTEMBER 7, 2014

TIME SLOT	TENTATIVE SESSION TITLES	CHAIR(S)
1:00 pm to 4:30 pm	TDLM Training Session: Method Validation; the Basics and the Latest	Franz Ulberth, Joint Research Centre, Institute for Reference Materials and Measurements and Jane Weitzel, Consultant

MONDAY, SEPTEMBER 8, 2014

TIME SLOT	TENTATIVE SESSION TITLES	CHAIR(S)
8:30 am to 10:30 am	Opening Session and Keynote Address	
1:00 pm to 1:30 pm	Wiley Award Address:	
1:30 pm to 3:00 pm	Wiley Award Symposium: AOAC INTERNATIONAL Stakeholder Panels Update: ISPAM, SPADA, SPIFAN, and SPSFAM Oral Posters From Dietary Supplements and Botanicals	TBA E. James Bradford, AOAC INTERNATIONAL Amit Chandra, AMWAY & Michael McLaughlin, FDA
3:30 pm to 5:00 pm	Hot Topic Session Analysis of Metals and Metals Speciation in Food, Beverages, and Dietary Supplements Traditional Chinese Medicine Ingredients (TCMI): Challenges in Standardization of "Marker" compounds to "Bio-Active Markers" - Chemical and Biological Screening of TCMI for Product Development Application	John Szpylka, Silliker Laboratories Cory Murphy, Canadian Food Inspection Agency & Michelle Briscoe, Brooks Rand Labs Jat Rana, AMWAY & Amit Chandra, AMWAY

TUESDAY, SEPTEMBER 9, 2014

TIME SLOT	TENTATIVE SESSION TITLES	CHAIR(S)
8:15 am to 9:45 am	<p>New Ideas in Statistical Methods for Validation Acceptance Criteria: HorRat and Beyond</p> <p>Sampling: Data Quality, Defensibility and <i>GOODSamples</i></p> <p>Don't Underestimate These Requirements! Lesser Discussed, but Equally Important Sections of ISO 17025/ALACC Criteria</p>	<p>Qian Graves, FDA</p> <p>Nancy Thiex, Thiex Laboratory Solutions LLC & Jo Marie Cook, Florida Department of Agriculture and Consumer Services</p> <p>Brad Stawick, Microbac Laboratories</p>
10:15 am to 11:45 am	<p>New Blood 2013: Developing Methods for the Detection of Chemical Contaminants</p> <p>The New Normal – Changes in How Dietary Supplements are Being Analyzed for Identity, Pesticides, Clandestine Adulteration and Other Compounds of Regulatory Concern under 21 CFR Part 111</p> <p>Monitoring the Effectiveness of Gluten-Free Labeling</p>	<p>Michael McLaughlin, FDA, Alexander J. Krynitsky, FDA, & Jon W. Wong, FDA</p> <p>Jerry Zweigenbaum, Agilent Technologies & James Neal-Kababick, Flora Research Laboratories</p> <p>Girdhari Sharma, FDA, Carmen Diaz-Amigo, Eurofins CTC, & Jupiter Yeung, Nestle</p>
3:00 pm to 4:30 pm	<p>Gluten Peptides under the Microscope of LC-MS/MS: Now that you Found them What Do they Mean?</p> <p>TDLM & TDRM Workshop: It's an Emergency! We need a Reference Material Now!</p> <p>Software Strategies for Advancing LC-HRMS in Routine Screening of Chemical Contaminants</p>	<p>Terry Koerner, Health Canada</p> <p>Jane Weitzel, Consultant, Maria Cardozo, Alcohol & Tobacco Tax & Trade Bureau & Jack Cappozzo, Illinois Institute of Technology</p> <p>Kai Zhang, FDA & Paul Yang, Ontario Ministry of the Environment</p>

WEDNESDAY, SEPTEMBER 10, 2014

TIME SLOT	TENTATIVE SESSION TITLES	CHAIR(S)
8:15 am to 9:45 am	<p>Identity Testing for Dietary Supplements</p> <p>Flow Cytometry and Microbiology Applications: From Past Promises to Concrete Promising Future</p> <p>ISO 17025 Accreditation in a Food Testing Laboratory</p> <p>Methods to Detect Nanomaterials in Food and Consumer Products</p>	<p>Joseph Betz, NIH & Amit Chandra, AMWAY</p> <p>Patrice Arbault, BioAdvantage Consulting & Pierre Burguière, Lallemand Health Solutions Inc.</p> <p>Roger Brauninger, A2LA</p> <p>Elke Anklam, Institute for Reference Materials and Measurements</p>
10:15 am to 11:45 am	<p>Standard Material of Viable Microbial Cells (SMVM)</p> <p>TDRM Symposium: Is Your Sample Fit-for-Decision?</p> <p>Demonstrating Scientific Validity and Suitability for Use in a GMP Environment</p> <p>Honey Production and Veterinary Drug Contamination – Fate and Control</p>	<p>Hideaki Matsuoka, Tokyo University of Agriculture and Technology & Ronald Johnson, bioMérieux, Inc.</p> <p>Donna Zink, AIM Research Enterprises & Dan Tholen</p> <p>Joseph Betz, NIH & Amit Chandra, AMWAY</p> <p>Eric Verdon, French Food Safety Agency, Anses-Fougeres & Jian Wang, Canadian Food Inspection Agency</p>
1:00 pm to 2:30 pm	<p>Analytical Challenges with Chemicals of Emerging Concern to Test Food Quality and Safety</p> <p>Laboratory Accreditation – the Key Building Block of the Nation’s Integrated Food/Feed Safety System</p> <p>Hot Topics in Marine Toxin Detection</p> <p>Functional Carbohydrates and their Analysis</p>	<p>Andre Schreiber, AB SCIEX & Alexander Krynitsky, FDA</p> <p>Ruiqing Pamboukian, FDA & Yvonne Salfinger, APHL</p> <p>Ana Gago-Martinez, Universidad de Vigo & James Hungerford, FDA</p> <p>Xun Yan, AMWAY</p>
3:00 pm to 4:30 pm	<p>Allergenic Protein Hydrolysates</p> <p>Considerations for Sample Preparation, Extraction, and Enrichment For the Analysis of Constituents and Contaminants of Food and Feeds</p> <p>“Lessons Learned”: Overcoming a Resistance to Change to Achieve Accreditation</p>	<p>Robin Sherlock, FACTA & Joe Baumert, University of Nebraska</p> <p>John Richard, Romer Labs, Inc.</p> <p>Susan Audino</p>