

# DIETARY SUPPLEMENTS SYMPOSIUM 2013

## SALT LAKE CITY, UT | OCTOBER 8<sup>TH</sup>

TUESDAY, OCTOBER 8, 2013 | 8:00<sup>AM</sup> - 4:15<sup>PM</sup>

Dietary Supplements Symposium 2013 | Salt Lake City, UT

The manufacture and sales of Dietary Supplements is a rapidly growing worldwide business. In the United States, with passage of the DSEA Act in 1994, these products are regulated as Food under the Code of Federal Regulations (CFR 21, Part 111). Dietary supplements have come under increasing scrutiny with the proliferation of global sourcing of botanicals and food ingredients that go into the manufacture of these products. This raises concern about contaminants and consequent business risk which, in turn, leads to the need for better measurement tools to mitigate business risk and to ensure the safety of these products. Agilent Technologies, a worldwide provider of chemical and biological measurement tools, is proud to present a symposium on the analysis of dietary supplements. In this symposium you will learn about regulatory perspectives from industry leaders as well as advancements in chemical measurement of contaminants such as pesticides in dietary supplements.

Seminar date and location:

**Tuesday, October 8, 2013**  
**Room: Amethyst Ballroom**

Salt Lake City Marriott City Center  
220 South State Street  
Salt Lake City, Utah 84111  
Phone: 801-961-8700

Register: [www.agilent.com/chem/DSS2013](http://www.agilent.com/chem/DSS2013)



### Agenda

- 8:00<sup>am</sup> | Registration, Continental breakfast
- 8:30<sup>am</sup> | *Overview of US Pesticide Regulations: Relevance to Dietary Supplement Manufacturers*  
Michael McGuffin, President of AHPA
- 9:15<sup>am</sup> | *Regulatory perspectives from a CRO perspective*  
Jim Kababick, President, Flora Research Labs
- 10:00<sup>am</sup> | Questions & break
- 10:15<sup>am</sup> | *Advances in Sample Preparation for Dietary Supplements*  
Derick Lucas, Research Scientist - CSD, Agilent Technologies
- 11:00<sup>am</sup> | *Targeted Pesticide analysis by GC/MS*  
Phil Wylie, Food Research Scientist, Agilent Technologies
- 11:45<sup>am</sup> | *Targeted Pesticide analysis by LC/MS*  
Jerry Zweigenbaum, Food Research Scientist, Agilent Technologies
- 12:15<sup>pm</sup> | Lunch Break
- 1:15<sup>pm</sup> | *Approaches to Contaminant/Adulterant analysis*  
Jim Kababick, President, Flora Research Labs
- 2:00<sup>pm</sup> | *Untargeted contaminant analysis by LC/MS*  
Jerry Zweigenbaum, Food Research Scientist, Agilent Technologies
- 2:45<sup>pm</sup> | *Recent Advances in Data Analysis tools for GC/MS*  
Phil Wylie, Food Research Scientist, Agilent Technologies
- 3:15<sup>pm</sup> | Round table discussion: **What is next?**
- 4:15<sup>pm</sup> | Symposium Adjourns



Register for the Agilent Vendor Luncheon Seminar at: [www.agilent.com/chem/DSS2013](http://www.agilent.com/chem/DSS2013)