

# 2020 Forum Agenda

## Wednesday 2/19

- 8:30 AM – 12:00 PM Forum Registration
- 12:15 PM - 6:30 PM Tour
- Dinner on your own

## Thursday 2/20

- 7:30 AM - Breakfast Buffet in Meeting Room
- 8:00 AM - Forum General Session - Welcome and Introductions
- 8:10 AM - Review Agenda and Meeting Format
- 8:20 – 10:00 - **Defining, Analyzing, And Characterizing Bio-Stimulants** - Moderator: Ed Thomas, TFI  
A high level discussion to begin: drafting definitions, finding who the players/stakeholders, classes of products, what is needed to secure an AAPFCO definition, how would all this impact needed methods for efficacy, safety, content.  
*Speakers* – Palmer A. Orlandi, AOAC Chief Science Officer; Toby Primbs, ODA; Dr. Carlos Reyes, Koch Biological Solutions; Amy Roberts, Lallemand Plant Care; Dr. Manuel Ricci, Chair of EBIC's Agriculture Committee (by Skype)
- 10:00 AM - 10:15 AM - Break
- 10:15 AM - 11:00 AM - **Panel Discussion**
- 11:00 AM - 11:45 AM - **Sampling, Sample Prep Presentations**  
*Speakers* – Bill - Current Status, Frank/Tim – Sample Prep Study, Steve McMurray - AAPFCO Sampling Investigator
- 11:45 AM - 12:15 PM - **Panel Discussion & Questions Lab Training Video Progress**
- 12:15 PM - 1:30 PM - Lunch on your own
- 1:30 PM - 2:45 PM - **Vendor Presentations & Demos** –[Sample Prep. ICP & As, Hg Analyzers]
- 2:45 PM - 3:00 PM - Break
- 3:00 PM - 4:30 PM - **Micro & Trace Metals - Extracting “Total”, “Soluble”, “Chelated” and “Complexed” Micronutrients** - Moderator: Hugh Rodrigues  
Speakers will focus on reasons for use/need of soluble metals sources, determining response relationship to % soluble metals, and thoughts on a reasonable “extractable” method for metals that become available over time.  
*Speakers* – Mike McLaughlin University of Adelaide, Eric Johnson Chemical Dynamics, Solomon, University of Kentucky Reg. Serv.
- 4:30 PM - 5:15 PM - **Panel Discussion, Questions, Open Forum** - We may want to develop a method, we need discussions relating to drivers, need to develop, and use of a method among stakeholders before deciding on a path forward.
- 6:00 PM - 7:00 PM - Dinner
- 7:15 PM - 7:30 PM - Award Presentation & Program

## **Friday 2/21**

- 7:30 AM - 8:00 AM - Continental Breakfast
- 8:00 AM - 8:25 AM - Review Discussions from yesterday
- 8:25 AM - 10:15 AM - **ICP OES & MS - ICP Configuration, Method Development & Purchasing an ICP** -  
**Moderator: James Bartos**, The Title Says it All!  
*Speakers* - Christine Rivera, Agilent, Dion Tsourides, Spectro; James Bartos, OISC
- 10:15 AM - 10:45 AM - Break
- 10:45 AM - 11:30 AM - **Panel Discussion** – Solving the most common problems users face and selecting new equipment
- 11:30 AM - 12:15 PM - Open Forum and Ideas for next year!
- 12:15 PM - Closure of Meeting - Vendors available for questions