



ALTA
AGRICULTURAL LABORATORY
TESTING ASSOCIATION

PerkinElmer

2651 Warrenville Rd - # Suite 100
Downers Grove, IL 60515

Tuesday - August 18

Time	Topic		Presenter
11:30 a.m. - Noon	<i>Arrival / Facility Tour</i>		
12:00 - 12:15 p.m.	Welcome / PerkinElmer Staff Introductions		Doug Sterner John Ferencz
12:15 - 12:45 p.m.	PerkinElmer Presentation: Avio 3000 & NexION 2200		PerkinElmer Staff
12:45 - 1:15 p.m.	ESI Presentation: FASTFluidic & PrepFAST3		PerkinElmer Staff
1:15 - 1:30 p.m.	<i>Break</i>		
1:30 - 2:15 p.m.	Hands-On Lab: Avio 3000 w/ FASTFluidic	Hands-On Lab: NexION 2200 w/ PrepFAST3	
2:15 - 3:00 p.m.	Hands-On Lab: NexION 2200 w/ PrepFAST3	Hands-On Lab: Avio 3000 w/ FASTFluidic	
3:00 - 3:30 p.m.	Application Discussion: Mehlich 3 Extraction & Analysis		PerkinElmer Techs
3:30 - 4:00 p.m.	Application Discussion: Plant Tissue Preparation & Analysis		PerkinElmer Techs
4:00 - 4:50 p.m.	Service: Sample Introduction Maintenance & Troubleshooting		PerkinElmer Techs
4:50 - 5:00 p.m.	Wrap Up / Questions		PerkinElmer Staff
5:00 - 5:10 p.m.	<i>Break</i>		
5:10 - 6:00 p.m.	ALTA Business Meeting		ALTA Members
6:30 - 8:30 p.m.	<i>Social Event / Uncle Julio's</i>		

Wednesday - August 19

Time	Topic	Presenter
7:30 - 8:45 a.m.	<i>Breakfast - During Panel Discussion</i>	All Attendees
8:00 - 8:45 a.m.	PerkinElmer Panel Discussion / Day 1 Follow-up	PerkinElmer Staff
8:45 - 9:30 a.m.	Session 1: Bob Miller / FRST Update	Robert Miller ALP / CTS-Interlab
9:30 - 10:00 a.m.	Session 2: Precision Planting / Radical System Update	Brad Joern Tim Smith
10:00 - 10:15 a.m.	<i>Break</i>	
10:15 - 11:00 a.m.	Session 3: Inorganic Ventures / Tips for Trace Analysis by ICP-OES & ICP-MS	Michael Booth Inorganic Ventures
11:00 - 11:45 a.m.	Session 4: Update on the US Agricultural Economy & the Value of Soil Testing in Managing Input Costs	Gary Schnitkey Univ. of Illinois
11:45 - 12:00 p.m.	<i>Wrap-up / Adjourn</i>	