

## AEIC 2011 Fall Meeting

October 5th – 6th, 2011

Hosted by *Pioneer Hi-Bred a DuPont Company*

**Pioneer Hi-Bred Carver Center** (7300 NW 62<sup>nd</sup> Ave., Johnston, IA 50131)

*Breakfast not provided in the meeting room. Complimentary breakfast available at Benigans Restaurant for hotel guests.*

### **Wednesday, October 5th, 7:45 am - 5:00 pm**

7:45 - 8:15 Arrive and sign in at Pioneer main entrance 7300 NW 62<sup>nd</sup> Ave. Johnston, IA 50131

8:15 Safety guidelines  
Antitrust statement  
Introductions

8:30 *Pioneer Welcome*

### **8:45 - 12:00 Technical Presentations**

8:45 Genetically Engineered Animals. Matthew B. Wheeler, University of Illinois at Urbana-Champaign

9:20 AquAdvantage Salmon: The Science and Regulation of GE Salmon. John Buchanan ,  
AquaBounty Technologies

9:55 - 10:15 Break

10:15 Homogeneous Time Resolved Fluorescence technology: Theory and Applications.  
Estelle N'garwate, CISBIO

10:50 "Homogeneous non-radiometric immunoassays for improved sensitivity, dynamic range  
and robustness." Roger Bosse , Perkin Elmer

11:25 Multiplexed Protein Quantification by LC-MS/MS: Case Studies in Transgene Protein  
Analysis. Tiger Hu, Pioneer Hi-Bred

12:00 - 12:45 Lunch Break

*Lunch will be provided on site and can be finished during the business meeting*

<b>12:45 - 2:45</b> <b><u>AEIC Business Meeting</u></b> presiding	Laura Privalle
Approval of Secretary's Minutes	Penny Hunst
Treasurer's Report	Dean Layton
Membership Update	Dean Layton
AEIC Website Update	Penny Hunst
AEIC Spring 2012 Meeting Host/location Suggested Topics	Clara Alarcon
Nominations for Vice President	All
Follow-up on planned AEIC Goals and Activities	
• Study or paper on the protein vs. DNA methods for biotech traits	Clara Alarcon
• Testing for commercialization of a new biotech event (paper?)	Laura Privalle
• Quantification by sub-sampling / SeedCalc (white paper?)	Beni Kaufman
• Brochure status	Dean Layton
New Goals and Activities	All
Updates	
• Codex and ISO sampling activities that could impact Biotech	Ray Shillito
• 2012 Global Conference on GMO Analysis	Ron Jenkins
• GIPSA proficiency program for biotechnology events	Tandace Scholberg
• ISO/TC 34/SC 16	Gina Clapper
Other Business	All
2:45 – 3:00    Break	

**3:00 - 5:00**     **Technical Presentations**

- 3:00            The GIPSA Rapid Test Kit Evaluation Program Update. Gregory J. Giese, USDA
- 3:35            Genomics Assisted Breeding for Sunflower Hybrid Development. Pegadaraju Venkatramana, BioDiagnostics Inc.
- 4:10            Overview of ILSI International Food Biotechnology Committee and Workshops. David Grothaus, Monsanto
- 4:35            ISTA's Biotechnology Trait Detection Workshops Past and Future. Beni Kaufman, Pioneer Hi-Bred

**6:30 pm**        **Group Dinner**

Dinner will be catered to the Heartland Ballroom Salon C in the Holiday Inn  
The cost is \$40 per person. Cash or a check made payable to "AEIC" should be given to Dean Layton, AEIC Treasurer during the morning of the meeting.

**Thursday, October 6th, 8:00 am - 12:00 pm**

8:00 - 8:30     Arrive and sign in at Pioneer Hi-Bred.

*Breakfast not provided in the meeting room. Complimentary breakfast available at Benigans Restaurant for hotel guests.*

**8:30 - 11:30**     **Technical Presentations**

- 8:30            DuPont Qualicon Helps Protect the Food Supply. George Tice, DuPont
- 9:05            Authenticity Testing in Food Products. Lars Reimann, Eurofins
- 9:40            New Member Presentation "Introducing Solae". Azmy Azmy, Solae
- 10:00          Break

- 10:20 Species Authenticity by DNA testing. Edwin Pearce Smith, Eurofins GeneScan
- 10:55 Development and Validation of Canola A-genome Specific Endogenous Reference System for Real-Time PCR Assay. Nancy Henderson, DuPont
- 11:30 AEIC 2011 Fall Meeting adjourns