



# Fluid Technology Roundup

Ameristar Hotel - Council Bluffs, IA

Fluid fertilizer Foundation  
 2805 Claflin Rd., Ste 200  
 Manhattan, KS 66502  
 785-776-0273  
 fluidfertilizer@fff.kscoxmail.com  
 www.fluidfertilizer.com

Tuesday, December 6, 2016

8:00	8:10	- - -	Welcome and Announcements	- - -
8:10	9:00	- - - -	The Role Of Fluids In Future Crop Production Management (V. Juren, Compass Minerals)	- - - - -
9:00	9:50	- - -	2017 Economic/Crop Nutrient Outlook (C. Reynolds, PCS)	- - -
9:50	10:10	- - - - -	Break	- - - - -

**Session A**

**Session B**

10:10	11:00	Storage Tank Inspection, Maintenance & Failure (M. Beauprez, CPS)	N Management For Older Hybrids vs. Modern Hybrids (T. Vyn, Purdue Univ.)
11:00	11:50	Formulation Issues: UAN/APP/KCI/KTS/urea, etc. (J. May, J.May Equip.)	High Yield Corn Fertility Programs (R. French, Pioneer)
11:50	1:00	- - - - -	Lunch - - - - -
1:00	1:50	DOT Rail Tank Car Certification (M. Orr)	11-37-0 vs. 10-34-0, Ortho vs. Poly, Etc.: Storage and Future (D. Butler, Simplot)
1:50	2:40		Irrigating with Today's Technology (C. Corey, Irrigation Research Foundation)
2:40	3:30		Fluid Compatability Issues - Pesticides (B. Haschemeyer, Brandts)
3:30	4:00	- - - - -	Break - - - - -
4:00	4:50	Efficient Rail Car Unloading Systems (J. May, J. May Equip.)	Potassium Nutrition On Higher K Testing Soils (B. Miller, Colorado State Univ.)
4:50	5:40	Maintenance & Safety Issues For Fluid Plants (G. Logue, The Andersons)	A Brief Overview of Humic Substances in Agriculture. (T. Rezai, Actagro)
6:00	7:30	- - - - -	Social Time / Reception - - - - -

Wednesday, December 7, 2016

8:00	8:10	- - - - -	Announcements, Housekeeping	- - - - -
8:10	9:00	- - - - -	Including Fluids To Improve Dry and Ammonia Programs (L. Murphy, Murphy Agro)	- - - - -
9:00	9:20	- - - - -	Break	- - - - -

**Session A**

**Session B**

9:20	10:10	UAN Mgt. Issues: Compatability, Corrosion, Composition Issues, etc. (M. Orr)	Fertility programs, Water Quality and Soil Health (M. Zwingman, CVA)
10:10	11:00	Secondary/Micro Source Compatabilities (Raun Lohry, NutraFlo/Andersons)	Foliar Nutrition; What Can We Learn From Turf? (R. Gaussoin, Univ. Nebraska)
11:00	11:50	Fluid Storage/Handling - Tank size, Salt-out, etc. (R. Hopkins, CPS & others)	What do we know about PGRs, biostimulants, and biologicals? (J. Haegele, WinField US)
11:50	12:00	- - - - -	Wrap-Up, Thank You, Have a safe trip home!! - - - - -