



INTERNATIONAL POLYOLEFINS CONFERENCE

Houston, Texas • February 24-27, 2019

Presented by SPE South Texas Section, SPE Polymer Modifiers and Additives Division, and SPE Thermoplastic Materials and Foams Division

Wednesday Morning - February 27

8:00 am - 11:15 am	Polymer Modifiers and Additives (Salon A) Moderator: John Mara	Foams and Light-Weighting (Salon B) Moderator: Gary Wilkes, Dart Container Corp.	Design For Recycling (Training) (Salon C) Moderator: Donna Davis, ExxonMobil Chemical Company
8:00 am - 8:30 am	Insuring Plastic Additives which are used in Sensitive Applications are Fit for Use David Horst, Senior Product Steward, Plastic Additives Business Unit, BASF Corporation	Using Rheological Measurement to Predict the Physical Foaming Windows for Polyolefin Copolymers Hyunwoo Kim, The Dow Chemical Company	Design for Recycling: PE Film Sandi Childs, Association of Plastics Recyclers
8:30 am - 9:00 am	Investigating the use of polymeric phosphites to improve processing, melt fracture and thermal stability. Michael Jakupca, Dover Chemical	Solutions for Protective Packaging: Enhanced Expanded Polyethylene Foam Todd Hogan, The Dow Chemical Company	Curt Cozart, Common Sense Solutions
9:00 am - 9:30 am	Phosphite Antioxidant Kinetics and in-Polymer Performance: Part 2 Hayder Zahalka, Addivant	Structure-Property Relationships of Polyolefin Foams Colin Li Pi Shan, Dow	
9:30 am - 9:45 am	Break (Atrium)		
9:45 am - 10:15 am	High Performance Stabilizers for Colour Protection and Melt Flow Stabilization Hartmut Siebert, Clariant	Effect of Processing Techniques on the Insulation Properties of Amorphous PLA Foams Kayode Oluwabunmi, MEEN Dept.	

University of North Texas, Denton.

10:15 am - 10:45 am

Selecting Metal Soaps for Optimum Acid
Scavenging Performance in Polyolefins
Leonard Walp, Norac Additives

10:45 am - 11:15 am

Discoloration Mechanisms and Additive
Formulation
Thi Thu Loan Doan, University of Science
and Technology, The University of Danang