

Monday Morning	8:00	Room A and B - Welcome - Don Witenhafer, Conference Chair			
		Room A and B - Plenary Session - Tom Walsh			
	8:15	The Global Petrochemical Industry – “Challenges Create Opportunity” - Gary Adams, CMAI			
	9:00	Driving Performance with Operational Excellence - Tim Taylor, Chevron Phillips Chemical			
	9:30	Aspects of the Polyolefin Industry in China - J. Qiao, Sinopec			
	10:00	Break in Atrium			
	10:30	Petrochemical Industry in Japan -- Present and Future - T. Wakabayashi, Sumitomo Chemicals			
	11:00	New Metallocene Polymers Built on High Throughput Experimentation and Advanced Analytics - Dirk Michiels, ExxonMobil Chemical			
	11:30	Global Biofuels Markets and Algae Commercialization Outlook - W. Thurmand, Global Markets Online			
	12:00	US Polyethylene Pipe Overview - T. Radoszewski, The Plastics Pipe Institute			
12:30	Lunch Upstairs				
Monday Afternoon		Room A Catalysis and Process Advances Bill Beaulieu		Room C Regulatory Impact on Business Duncan Darby	
	1:30	Two Paths to Product Enhancement in the Loop Slurry Process Randy Hagenson, Chevron Phillips Chemical		An Effective Process to Determine and Ensure Products are Food Contact Compliant Naeem Mady, CIBA Expert Services	
	2:00	Polyethylene Building Blocks for New Polymer Architectures Franck D'Aqosto, Laboratoire de Chimie et Procédés de Polymérisation		FDA Regulatory Compliance for Flexible Food Packaging Jeffrey Keithline, Keller and Heckman	
	2:30	New generation polymerization catalysts for DSM Elastomer's EPDM production: Keltan ACETM Edwin L. Jeeii, DSM		Taking Flexible Packaging to the Next Level: Moving Sustainability Marketing Beyond Regulatory Compliance Jeff Wooster, Dow Chemical	
	3:00	Break		Break	
	3:30	Tandem Catalyst System for Linear Low Density Polyethylene with Short and Long Branching Eric Schwerdtfeger, Chevron Phillips Chemical		Green Washing Victor Bell, Environmental Packaging International	
	4:00	Polyolefin Catalyst Update: CSTR Catalysts John Hain, Grace Davison		A Successful Community Initiative to Reduce Plastic Bag Waste Rebecca Hayes, Austin City Council	
	4:30	High Performance PP Impact Copolymer Applications Enabled by BASF Lynx® 2000 Series Ziegler-Natta Catalysts in Bulk Loop - Gas Phase Processes Cyril Chevillard, BASF		PANEL DISCUSSION: How will regulation and community initiatives impact flexible packaging choices? Jeff Keithline, Jeff Wooster, Rebecca Hayes, Jim Huang, Victor Bell	
	5:00	Global Polyolefin Catalyst and Technology Migration – Trends for the Next Decade J.N. Swamy, Chemical Market Resources			
	5:30	Reception in Atrium			
Tuesday Morning		Room A Polyolefins in Durable Applications George Roberts	Room B Polymer Stabilization Thoi Ho	Room C Getting More for Less from Your Process Piaras DeCleur	Room D High Performance Polyolefin and Application Developments Luyi Sun
	8:00	Advances in Polyolefins for Wire and Cable Mick Hundley, LyondellBasell	Additives for Polyolefins (Featuring AO, LS, and BRICS) Ron Babinsky, Townsend	Low Shear Melt Barrier Screw: Design Target - PLA Andy Christie, Optex Process Solutions	Long Chain Branched and Crosslinkable Polypropylene; Synthesis and Applications Mike Chung, Penn. St. Univ.
	8:30	High Performance Polyolefin Composites Jeff Cernohous, Interfacial Solutions	The Stabilization of Polypropylene for Synthetic Fiber Applications: From Polymer to Product Rick King, Ciba/BASF	Structure and Properties of PP Films: Effect of Cast Film Process Conditions, MDO Stretching and Blending with a Random PP Abdellah Ajji, Ecole Polytechnique de Montreal	Modification of Polyolefins with Specialty Hydrocarbon Fluids Charlie Lin, ExxonMobil Chemical
	9:00	Automotive Composites using Co-rotating Twin Screw Extruders and in-line Processing Paul Andersen, Coperion	Photo-stabilization and Synergistic Effects of HALS and Hydroxybenzoates in Thick Section PP John Mara, Songwon	Making the most of an old extruder Andrew Alaya, Circonix Technologies	Polypropylene Nanocomposites: Ex-Situ Preparation and Property Analysis Zhanhu Guo, Lamar Univ.
	9:30	Fatty Amide Slip and Antiblock Agents, Facilitating Polyolefin Applications Thomas Breuer, PMC Biogenix	New Liquid Phosphite Polyolefin Stabilizers Michael Jakupca, Dover	Getting More for Less from your Blown Film Process Rick von Kraus, Addex	Designing Synthetic Nanoplatelets for the Preparation of Polypropylene Nanocomposites Luyi Sun, Texas St. Univ.
	10:00	Break	Break	Break	Break
	10:30	Polyolefin Pipe Durability; Issues and Answers James Goddard, Advanced Drainage Systems	Advances in Polyethylene Stabilization: Advantages of Liquid Additives Hayder Zahalka, Chemtura	Value Films from Sub-Micron layers Gary Oliver, EDI	Specialty Polypropylene and Their Advanced Applications Motoko Ito, Japan PP
	11:00	Large Diameter Profile Wall HDPE Piping in Critical Underground Applications Robert Kerr, ISCO Industries	Growing Markets for North America Thomas Steele, Cytec	Reduce Energy Usage and Earn Payments with Demand Response S. Gupta, EnerNOC	Estrogenic Activity in Commercial Polyolefins Stuart Yaniger, Plastipure
	11:30	Polyolefins Outlook: the Challenges Ahead Shannon Schneider, Nexant/Chem Systems			
	12:00	Lunch Upstairs			
Tuesday Afternoon		Room A Polyolefin Testing and Characterization Vasilios Galitsatos	Room B Polymer Modification I: Additives that Enhance Polymer Properties John Osby	Room C New Materials: Increased Performance, Less Hassle Chris Kersher	Room D Advances in Polyolefin Processing and Converting Ananda Chatterjee
	1:30	Testing Solutions for the Polyolefins Industry Kimberly Beauregard, Intertek	A New Halogen-Free Flame Retardant Technology for Polyolefins Tomoyuki Hatanaka, Amfine	Non-Foil, High Barrier Laminations Tom Dunn, Printpack	Developments to Compound PE/PP with Fillers and Extrude Film/Sheet in One- Step Charlie Martin, Leistritz
	2:00	Investigation on the Microstructure Characterization of Polyolefins Benjamin Monrabal, PolymerChar	Additive Retention and Molecular Weight Loss of Polypropylene Compounds in Accelerated Laboratory Weathering Bill Sumner, Dow Chemical	Packaging Source Reduction Through Novel Adhesive Emulsion Technology Richard Allen, Mica Corp	Light Grooved Feedthroat Extrusion - Versatile, Efficient and Retrofittable Bill Hellmuth, Gloucester Engineering
	2:30	Advances in Solution Characterization of Polyolefins Wei Sen Wong, Viscotek	Improving Scratch Performance of Talc Reinforced Polypropylene Compounds Saied Kochesfahani, Rio Tinto	Right Concentrates for the Right Application Sushanta Roy, Ingenia	Low Cost Debottlenecking of Existing Pelletizers Ted Marker, AMN America
	3:00	Break	Break	Break	Break
	3:30	Crystalline Orientation during LLDPE Blown Film Extrusion: Real Time X-Ray Measurements Amod Ogale, Clemson Univ.	New Methodologies for Evaluation of Polymer Scratch, Mar and Abrasion Resistance Robert Browning, Texas A&M Univ.	Modeling of Cooling in Heat Sealing Applications Darby Duncan, Clemson Univ.	Optimizing Blown Film Line Layouts for Improved Surface Treating Performance Gary Pritchard, Enercon Industries
	4:00	Automation of Dynamic Mechanical Analysis of Polymer Melts Henri Burhin, Dynisco	High Performance Reinforcement: A Pathway to Density Reduction While Maintaining Physical Properties of Polyolefin Composites David Lake, Milliken Chemical	Characterization of polypropylene random copolymers and their sealing properties Marcia Pires, Braskem	Automatic Gauge Control of Blown/Cast Film Surendra Sagar, Macro Engineering
	4:30	High-Throughput and Precise Quantification of Polyolefin Materials Using Automated TD-NMR Technology Supriyo Ghosh, Bruker Optics	Odor Management Dean Dodaro, Polyvel	Advances in Nucleation of Polyethylene Films Jeff Adkisson, Milliken	Nano-Layer Effects in Blown Barrier Films Henry Schirmer, BBS Corp
	5:00				New Non-Fluoro Process Aid Additives Formulations for PC and PP Ashu Sharma, Axel Plastics
		Dinner on Your Own			
Wednesday Morning	8:00	Room A The Global Technology Migration Trends in the Context of Plastics Balaji Singh, Chemical Market Resources			
		Room A Specialty Polyolefin Applications David Hansen	Room B Polymer Modification II Joe Fay	Room C Packaging Sustainability and Source Reduction Jessica Bodine	
	8:30	Separator Films and Lithium Ion Batteries- Past, Present, and Future Pat Brant, ExxonMobil Chemical	New Possibilities with Next Generation Polypropylene Clarifier Jennifer Morgan, Milliken Chemical	Wal-Mart's Sustainability Initiatives: Case Studies Chet Rutledge, Walmart	
	9:00	Innovation Tools and Application to Polyolefins Peter Hanik, Pretium Consulting	Low Molecular Weight Polypropylene Technology Paul Hanna, Baker-Hughes	Sustainability-De Facto Regulation Larry Dull, Packing Knowledge Group	
	9:30	Enhancing Polyolefin Value through Haptics Chris Schwartz, Texas A&M Univ.	Advancements in Additive Blends Technology for Polymers Ananda Chatterjee, Ingenia Polymers Group	The Cradle to Cradle Framework Mike Werner, MBDC	
	10:00	Tailoring Your TPE by Using Simple Blends Lisa Madenjian, Dow Chemical	NOR HALS Technology for Agricultural Films – The Evolution Continues Joachim Kohler, Clariant	Reducing Environmental Impacts: Rigid versus Flexible Packaging Victor Bell, Environmental Packaging International	
	10:30	A Method for Increasing the Melt Strength of Olefin Block Copolymers Kate Hollabaugh, Dow Chemical		Cyclic Olefin Copolymer (COC) as a Tool for Sustainable Flexible Packaging Randy Jester, Ticona	
	11:00	New Polyolefin Low Temperature Impact Modifier Mary Ann Jones, Dow Chemical		EcoPure: The Biodegradable Plastic Solution Samuel Adams, Bio-Tec	