





Tuesday Morning

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8:00 am - 5:00 pm	Registration (Campobello)			
8:00 am - 12:00 pm	Student Posters (Atrium)			
8:00 am - 12:00 pm	Recent Advances in Additives (Salon A)	Recent Advances in Characterization (Salon B) Moderator: Willem deGroot, Dow	Recent Developments in Flexible Packaging (Salon C) Moderator: Judy Webb, Sasol	
8:00 am - 8:30 am	End-Use Applications Drive Growth for \$45 Billion Plastic Additives Industry Peter Callais, Townsend Solutions	Recent Advances and Challenges in Polyolefin Comonomer Distribution Analysis Brian Walther, Global TS&D Technology Leader, The Dow Chemical Company	Technical solutions for Today and Tomorrow's PE Film Production Steve Despain, Reifenhauser, Inc.	
8:30 am - 9:00 am	Sustainable Stabilization Solutions that Accelerate Polyolefin Market Adoption Jian-Yang Cho, Solvay	High Temperature Liquid Chromatography – Unravelling Robert Brull, Fraunhofer	Home Meal Kit Deliverythe Good, the Bad, the Opportunity Jonathan Quinn, Market Development Manager, NOVA Chemicals	
9:00 am - 9:30 am	Novel Bio-Derived Torque Release Additive for HDPE Caps and Closures Chetan Patel, General Manager - Tech Support, Fine Organics	Morphology and Stress Whitening of PP Impact Copolymers Marc Herklots, Sabic	Anteo TM , Borealis' New Family of LLDPE Materials for the Global Packaging Market Maurits van Tol, Senior Vice President, Innovation & Technology, Borealis	
9:30 am - 10:30 am	Break (Atrium)			

10:30 am - 11:00 am	Influence composition and compatibilisation	Monolayer Graphene-Reinforced	Coex High Clarity Shrink Films
	on the properties of polyethylene based	Freestanding 2D Nanoporous UHMWPE	Amy Laird, ExxonMobil Chemical Company
	blends	Films	
	Christoph Burgstaller, Managing Director	Ping Gao, The Hong Kong University of	
	and Head of R&D, TCKT	Science and Technology	
11:00 am - 11:30 am	Flow-Induced Crystallization in	Structure-Property Relationships in HDPE	Dual Reactor Solution LLDPE Resins Used
	Polypropylene	for Pressure Pipes	in Biaxially Oriented Shrink Film Applications
	Saubhagya Mathur, Flint Hills Resources	Riyadh Homoud, Researcher, SABIC	Pat Thomas, Independent Consultant,
			PRThomas Technologies
11:30 am - 12:00 pm	Advanced Halogen-Free Flame Retardant	Automatic Continuous Online Monitoring and	Save Laboratory Time and Money
	Technology for High Thermal Stability	Control of polymerization reactions	Steve Mogensen, Allied Development Corp.
	Polyolefin Applications	(ACOMP); recent advances and plans for	
	Takahiro Horikoshi, Adeka Corporation	adaptation to polyolefins	
	·	Michael Drenski, Fluence Analytics	
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