

SUNDAY, NOVEMBER 1 Extrusion 2015 Pre-Game Networking Reception

Join your fellow conference attendees at a local sports bar for Sunday Night Football!







MONDAY, NOVEMBER 2

		_	MUNDAI,	NOVEMBL	N Z		
GENERAL MORNING SESSIONS		Film/Sheet Track		Pipe/Profile/Tubing Track		Compounding Track	
7:00-7:50 am 7:50-8:00 8:00-8:20	Registration & Continental Breakfast Enjoy a continental breakfast and informal networking with your colleagues Welcome Improving the Energy Efficiency of a Single Screw Extruder John Christiano, Davis-Standard	Dig deeper in these afternoon sessions and get up to speed on best practices in winding, fast changeovers, troubleshooting, gauge control, flat and annual dies, as well as new developments in dryer-free systems for PET.		It's all here in these afternoon sessions: developments in tooling, downstream, quick-change extruders, new cooling techniques, etc.		Learn more about problem solving, venting, feeding, pelletizing technology, and more.	
8:20-8:40	Equipment and Material Considerations for Physically Foamed Extrusions Mark Lindenfelzer, MuCell Extrusion	1:30-1:50 pm	The Challenges of Winding Flexible Packaging Films R. Duane Smith, Davis-Standard	1:30-2:00 pm	Extruder Designs for Fast Product Changeovers Bill Kramer, Graham Engineering Corp./ American Kuhne	1:30-2:00 pm	Techniques and Options for Improved Twin-Screw Compounding of Reinforced Polyolefins Paul Andersen, Coperion Corp.
8:40-9:00	Using Simulation to Solve and Avoid Complex Extrusion Problems John Perdikoulias, Compuplast North America	1:50-2:10	Troubleshooting and Mitigating Black Specs and Gels in Polyolefin Film				
9:00-9:20	Material Handling, Feeding and Blending Systems for Extrusion Keith Larson, AEC Inc.	2:10-2:30	State of the Art In Flat Die Coextrusion Technology Christian Popperham Classon Incorporated	2:00-2:30	Temperature Induced Dimensional Variation in Extrusion Chris Rauwendaal, REE	2:00-2:30	Pneumatic Transfer of Dusty Powders for Continuous Extrusion Processes Doan Pendleton, Vac-U-Max
9:20-9:40	Q&A – Early Morning Sessions		Christine Ronaghan, Cloeren Incorporated				
9:40-10:00	A Dozen Tips to Keep Your Dryer Running Efficiently Mark Haynie, Novatec	2:30-2:50	Advances in Control Technologies to Boost Blown Film Quality, Cut Costs Daniel Joseph, DR Joseph	2:30-3:00	How to Get a Perfect, Distortion- and Particulate-Free Cut in Tubing Extrusion Bob Bessemer, Conair	2:30-3:00	Available Options in the Pelletization of Thermoplastic Compounds Chris Case, RE Scheer
10:00-10:20	Advances in Screen Changer Technology John Whaley, Key Filters	2:50-3:10	Refreshment Break				
10:20-10-40	A Review of Important Mixing Processes for Single-Screw Extruders Greg Campbell, Castle Associates	3:10-3:30	Dryer-less PET/PLA Sheet Extrusion Sushant Jain, Processing Technologies International	3:00-3:30	Refreshment Break	3:00-3:30	Refreshment Break
10:40-11:00	Refreshment Break		How to Improve Film Extruder Purging		Tooling Design and Development: What Works Best for Various Polymer Families Steve Schick, Teel Plastics	3:30-4:00	Using Lean Principles and Customer Research to Design and Produce a Next- Generation Co-Rotating Twin-Screw Extruder John Gillespie, Entek Extruders
11:00-11:20	Granulators and Shredders Have More in Common Than You Might Think Chuck Morgan, Conair	3:30-3:50	for Faster Product Changeovers Mark Wodrich, Macro Engineering Process Integration for Production Maximization Giorgio Santella, Piovan	3:30-4:00			
11:20-11:40	Direct Extrusion via Twin-Screw Compounding/	3:50-4:10		-	Why Generic ERP Software is Hurting Your Business Heather Preu, IQMS	4:00-4:30	Efficient Material Handling and High Accuracy Feeding for Batch and Continuous Processes John Winski, Coperion K-Tron
		4:10-4:30	Torque Rheometer & Optical Online Film Analyzer: The Best Of Two Worlds Christoph Pielen, CW Brabender	4:00-4:30			
11:40-noon	Composites Tim Womer, TWWomer & Associates		Coextrusion Tooling That Increases	4:30-5:00	Fast Dimension Changes in Pipe Mary Roseto, Battenfeld-Cincinnati	4:30-5:00	New Developments in Single Screw Compounding
noon-12:20	Energy Savings Through Novel Barrel Heating Technology Dave Hotchkiss, Nordson Xaloy	4:30-4:50	Flexibility For Film Producers Laura Martin, Brampton Engineering		How to Improve Quality and Productivity in Extrusion of 3D Printing Filament Dave Czarnik, Conair	_	Keith Luker, Randcastle Extrusion Combining Recycling and Compounding
12:20-12:40	Q&A – Late Morning Sessions	4:50-5:15	O&A – FILM/SHEET Sessions	5:00-5:30		5:00-5:30	in One Step Harmut Bendfeldt, efactor3
			•		·	11 1/	
12:40-1:30	Roundtable Networking Luncheon	6:00-7:30	Cocktail Reception An excellent networking oppo	ortunity! Network with at	tendees from all three tracks as you enjoy cocktails a	and nors d'oeuvres at this	reception.

Schedule and speakers subject to change













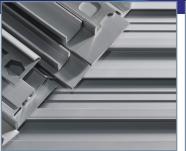


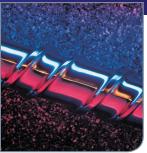












TUFSDAY NOVEMBER 3

			I UESDAY, I	NOVEMBE	K 3		
GENERAL MORNING SESSIONS		Film/Sheet Track		Pipe/Profile/Tubing Track		Compounding Track	
7:15-7:40 am	Registration & Continental Breakfast Enjoy a continental breakfast and informal networking with your colleagues	1:30-1:50 pm	PET Sheet: Best Practices in Resin Handling and Drying William Goldfarb, Universal Dynamics	1:30-2:00 pm	Resin Drying for High-Performance Tubing Charles F. Sears, President, Dri-Air		Solving Venting Problems in Twin-Screw
7:40-8:00	The 10 (11) Key Principles of Extrusion Allan Griff, Edison Technical Services	_	Technology Breakthroughs in Auto-Gauge	Industries, Inc.	1:30-2:00 pm	Compounding Extruders Adam Dreiblatt, CPM Century Extrusion	
8:00-8:20	Stop Angel Hairs and Streams from Clogging Up Production Jim Zinski, Novatec	1:50-2:10	Control for Blown Film Bob Cree, Addex Inc.		Advances in Downstream Systems for Pipe and Profile Rich Vester, Novatec		
8:20-8:40	Basics of Single Screw Design Kevin Slusarz, Graham Engineering Corp.	2:10-2:30	Extrusion Die and Coextrusion Feedblock Technology for Cast Film and Sheet Sam Iuliano, Nordson EDI	2:00-2:30		2:00-2:30	Preventing and Efficiently Removing Dust and Streamers in Compounding Joseph Lutz, Pelletron Corp.
8:40-9:00	Gear Pumps: Get More Control Over Your Process and Minimize Operating Costs Don Macnamara, PSI	2:30-2:50	Design and Scale Up: Reproducing the Film Structure-Property Relationship Eldridge M Mount III, EMMOUNT Technologies	2:30-3:00	Current Design Trends in Multi-Layer Tubing/Jacketing Dies Dennis Finn, Guill Tool	2:30-3:00	Development in High Filler Compounds via Twin Screw Extruders Charlie Martin, Leistritz
9:00-9:20	Q&A – Early Morning Sessions						
9:20-9:40	The Next Generation of Liquid Color Technology Paul Maguire, Riverdale Global	2:50-3:10	Refreshment Break				
9:40-10:00	Modeling Chemical Foaming in Extrusion Processes Joel Lischefski, Teel Technical Laboratories	3:10-3:30	Make Speedy Material, Product Changes in Blown Film David Beddus, Windmoeller & Hoelscher				
10:00-10:20	21st Century Approaches to Machine Communication Chuck Morgan, Conair	_	Advances in Roll Stand Technology	3:00-3:30	Refreshment Break	3:00-3:30	Refreshment Break
10:20-10-40	Refreshment Break	3:30-3:50	For Sheet Sushant Jain, Processing Technologies International LLC	3:30-4:00	Heat-Transfer Tips that Boost Extrusion Quality and Productivity Bob Bessemer, Conair	3:30-4:00	Fundamentals of Twin-Screw Extrusion Polymer Melting: Common Pitfalls and How to Avoid Them Paul Andersen, Coperion Corp.
10:40-11:00	Using Commercial Purging Compounds to Improve Extrusion Operations Eric Procunier, Sun Plastech						
11:00-11:20	Latest Generation of Gear Pump and Melt Filtration Technology for all Extrusion	3:50-4:10	Innovations in Collapsing Auxiliaries Bill Hellmuth, Gloucester Engineering				
11:20-11:40	David Bargery, Nordson Polymer Processing Systems Shredding Options for In-House Reclaim of Extruded Products Dana Darley, Vecoplan LLC	4:10-4:30	Recent Developments in Polyethylene Stabilization for Demanding Applications Dr. Hayder Zahalka, Addivant	4:00-4:30	Processing Trends in Pipe: Direct Compounding, Quick Switch and More Noah Grade, Krauss Maffei Corp.	4:00-4:30	Automatic, Self-Cleaning Water Filtration Systems in Underwater Pelletizing for Highly-Filled Polymer Compounds Adam Cowart, Nordson BKG
11:40-noon	Advances in Temperature Control for Extrusion Mathias Radziwill, Siemens	4:30-4:50	Processing undried PET into High-Quality End Products Monika Gneuss, Gneuss Inc.	4:30-5:00	A New Development in Prehardened Stainless Steel for Extrusion Tooling Patricia Miller, Bohler-Uddeholm Corp.	4:30-5:00	New Developments in Twin-Screw Compounding Extrusion Technology Masamichi Ishibashi, JSW America
noon-12:30	Q&A – Late Morning Sessions						
12:30-1:30	Roundtable Networking Luncheon	4:50-5:15	Q&A – FILM/SHEET Sessions				

Schedule and speakers subject to change





















