

Monday February 6		Session Theme	Medical Plastics Division MiniTec Sponsored by SPE (210CD)		
Start*	End*				
7:30a	8:00	Admin	Registration; Coffee & Networking		
8:00	8:15		Opening Remarks and Announcements		
8:15	9:00		Keynote speaker - to be announced		
9:00	9:30	Enabling Materials for Med Dev Tech Rob Klein <i>moderator</i>	Resorbable Fiber Composite Implants	Ethan McCarthy	Evonik Corporation
9:30	10:00		Single Component Glucose Limiting Membranes for CGMs	Andre Martinez	DSM Biomedical
10:00	10:30		Liquid Crystal Polymers for Medical Device Connectivity	Sanghoon (Jason) Lee	Celanese
10:30	10:45	Break			
10:45	11:15	Precision & Tight Tolerance Molding Jeff Ellis <i>moderator</i>	3 Challenges and Solutions For Miniaturized Device Assemblies With Micron Tolerances	Donna Bibber	Isometric Micro Molding, Inc.
11:15	11:45		Innovation thru Miniaturization - The Enabling Benefits of Micro Molding	Aaron Johnson	Accumold
11:45	12:15p		Integrated Precision Injection Molding Strategies and Technologies for Tight-Tolerance Medical Parts	Vijay Kudchadkar	Westfall Technik
12:15	1:30	Lunch & Networking Break			
1:30	2:00	Process Optimization & Design Tom Meehan <i>moderator</i>	Define; Measure; Control: Optimizing Injection Molded Part Quality Through In-line Coolant Flow	Erik Foltz/Kevin Klotz	The Madison Group/MGS MFG
2:00	2:30		Using Regulatory Grade CM&S of a Drug Delivery Systems to Accelerate Device Development of Blow-Fill-Seal Plastic Package	Robert States; Maggie Reiff	Stress Engineering Services; ApiJect System Corp
2:30	3:00		Manufacturing Hermetically Sealed Polymer Drug Delivery Devices	Jeff Ellis	EWI
3:00	3:15	Break			
3:15	3:45	Sustainable Solutions for Medical Devices Louis Somlai <i>moderator</i>	Use of Regrind in Medical Devices	Christian Herrild	Teel Plastics
3:45	4:15		Package Design for Medical Device Manufactures	Roland Planeta	Ascend
4:15	4:45		Integrating Sustainability in Device and Packaging Products: Strategies and Opportunities	Zeming Gou	Eli Lilly
4:45	5:00	Closing Remarks - Poster and Reception Transition			
5:00p	6:00p	SPE Sponsored Reception			

*Times are approximate

Tuesday February		Session Theme	Medical Plastics Division MiniTec		
7			Sponsored by SPE		
Start*	End*		(210CD)		
8:00a	9:00		Conference Breakfast & Coffee Networking		
9:00	10:00		Open to All Keynote (Informa to Provide)		
10:15	10:45	Compliance in Current Device Climate Ajay Padsalgikar <i>moderator</i>	Establishing and Maintaining Biological Safety of Medical Devices per ISO 10993-1:2018: A Long and Tortured Process	Jacqueline Anim/Rob Klein	Ethicon Endo-Surgery/AtriCure
10:50	11:20		Optimizing custom colors for strong laser welds in medical polycarbonate	Isaac Platte, Paul Nowatzki, Pierre Moulinie	Covestro
11:25	11:55		New Medical Nylon Maintains Clarity After 500 Autoclave Cycles	Daniel Lowery	EMS-GRIVORY America
12:00n	1:20p		Lunch w/ Materials Lightning Panel		
		Lightning Panel on Materials Len Czuba <i>moderator</i>	Wearable Plastic and Adhesive Selection – Current and Future Trends	Joanne Moody	Moody Consulting
Lightning Panel presentations during lunch in conference room			Slippery When Wet: Hydrophilic Coatings for Engineers	Andrew Kiezulas	Coatings2Go
			Exploring Sustainability for high performance thermoplastics for medical applications	Manish Nandi	Sabic
			Life-Saving Medical Products & Their Continued Evolution	Juergen Giesow	Arburg
1:20p	1:30		Break		
1:30	2:00	Advanced Processing Ali Ashter <i>moderator</i>	Continuous Manufacturing of Unique Multi-functional Devices via Twin Screw Extrusion	Charlie Martin	Leistritz Extrusion
2:05	2:35		A MoldMakers approach in tackling sustainability / carbon neutrality for Drug Delivery systems and other medical applications.	Ron Cisliek	IGS GeboJagama
2:40	3:10		Simulation Solutions for the Medical Industry	Srikar Vallury	Moldex3D Northern America, Inc.
3:15	3:30		Break		
3:30	4:00	E&L Considerations in Drug Delivery Systems Ned LeMaster <i>moderator</i>	Importance of Targeted Non-Volatiles Analysis in Extractables and Leachables Testing	Rigwed Tatu	PSN Labs
4:00	4:30		Todays and Tomorrows Thermoplastic Polyurethane for your Medical Applications	Tony Walder	Lubrizol
4:30	5:00		Enabling Polymer and Processing Technologies to Create Polymer Based Implantable Dosage Forms	Tony Listro	Server Pharma Solutions
5:00			Closing Remarks		
5:05p	until end		Informa Reception		
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