



SOCIETY OF PLASTICS ENGINEERS, INC.



Blow Molding Division

October 10-12, 2006

SPE BM BOD Meeting

Date	Times	Locations	Responsibility	
October 10	7:00 AM – 3:00 PM	Room 106	Dave Holliman	

Registration

Date	Times	Locations	Responsibility	
October 10	3:00 – 8:00 PM	Main Concourse - Entranceway	Sharon Jackson	
October 11	7:00 – 10:00 AM	Main Concourse - Entranceway	Same	
October 12	7:00 – 9:00 AM	Main Concourse - Entranceway	Same	

Trade Show (table top displays) – Times for Networking

Date	Times	Locations	Responsibility	
October 10	5:00 – 7:00 PM	Main Concourse & 1/3 dining area	Ron Puvak	
October 11	9:45 – 10:15 AM	Same	Same	
	11:45 – 1:00 PM	Same	Same	
	3:00 – 3:15 PM	Same	Same	
	5:30 – 7:00 PM	Same	Same	
October 12	9:45 – 10:15 AM	Same	Same	
	11:45 – 1:00 PM	Same	Same	

Blow Molding 101 Courses

Date	Times	Locations	Responsibility	
October 10	5-7pm	Bob Jackson and Bob Slawska – Accumulator Head Blow Molding		Room 103
	5-7pm	Bob DeLong – Olefins basics	Same	Room 104
	5-7pm	Scott Steele - PET Stretch Blow	Same	Room 106



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Blow Molding Division

DAY 1 – WEDNESDAY October 11, 2006

	Time	Topic or Paper title	Name/ Company	Moderator
Session I Morning	9:00-12:00	JOINT SESSION	HOW TO COMPETE IN A GLOBALIZED WORLD	
	9:00-9:30	Introduction of Board Members Explanation of Mission Statement		Dave Holliman
	9:30-10:00	Keynote Speaker "The market dynamic: consumerism and "the package as advertisement", a technology summary of new material / process developments, and a brief historical perspective on manufacturing platforms"	Greg Dean VP Market Development Plastipak	Bob Jackson ABC Chairperson, 2006
	10:00-10:30	Patents in Blow Molding Industry	Harold H. Fullmer Woodcock Washburn	Bob Jackson
BREAK	10:30-11:00	Networking Opportunity		
	11:00-11:30	Next Generation High Performance Polypropylene-Based Resins for Blow Molding Applications	Jason Brodil, The Dow Chemical Company	
	11:30-12:00	Extrusion Head Technology Advances – Co-Extrusion	Elmar Spohr W.Mueller, Inc.	
Lunch	12:00-1:00	Networking Opportunity		
Session 2 Afternoon	Wed. Oct. 11	PACKAGING		MODERATOR
	1:00 – 1:30	Innovative Panel-less Hot Filled Containers	Brian Pieszchala AMCOR Pet	Scott Steele
	1:30 – 2:00	Challenges in Injection Stretch Blow Molding	Ottmar Brandau Consultant	
	2:00 – 2:30	EBM PET Handled Ware	Heather Lhotksa POM Wonderful	
	2:30 – 3:00	Advances in PET Blow Molding	Jamie Pace VP of Nissei	
BREAK	3:00-3:30	Networking Opportunity		
	Wed. Oct. 11			
	3:30-4:00	Technology Advances in Injection Blow	Ambrogio Invernizzi Uniloy Milacron	Mark Barger
	4:00- 4:30	Injection Blow Barrier Process	Scott Ludwig Kortec	
	4:30 – 5:00	CoInjection Blow Molding of LEXAN Polycarbonate	Bill Galla for John Davis GE Resins	
SPECIAL EVENT	5:00 – 7:00 PM 7:00 – 9:00 PM	Reception in Trade Show Concourse Dinner and Awards		



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Session	Wed. Oct. 11	INDUSTRIAL		
Session #3 Afternoon	Time	Topic or Paper title	Name/ Company	Moderator
	1:00 – 1:30	It's All About the Parison	Robin Enderby BMC Control Ltd.	Ben Lopez
	1:30 – 2:00	In Mold Finishing – Its Here, why aren't you using it?	Gerald Hobson Preferred Tooling, L.L.C.	
	2:00 – 2:30	Robotic Trimming Applications	William R. Signorelli Robotic Production Technology	
	2:30 – 3:00	Infra Red Welding of Plastics	Ken Recker Fremont Plastic Mold	
BREAK	3:00 – 3:30 Wed. Oct. 11	Networking Opportunity		
	Time	Topic or Paper title	Name/ Company	Moderator
	3:30 – 4:00 PM	Large Machine Development	Francis Lombardi Fralo Plastech	Daryle Damschroder
	4:00 – 4:30 PM	Developing a Systematic Approach to Mold Maintenance	Steve Johnson Progressive Components	
	4:30 – 5:00 PM	Fluorescent Imaging Multi Layer Blow Molded Parts	Tim Hoeller DQR Testing	
SPECIAL EVENT	5:00 – 7:00 PM	Reception in Trade Show Concourse		
	7:00 – 9:00	Dinner and Awards Presentation		Dave Holliman



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Blow Molding Division

DAY 2, THURSDAY, OCTOBER 12, 2006

Session # 4	Time	Topic or Paper title	Name/ Company	Moderator
	8:30 – 12:00			
	8:30 – 9:00 Joint Session	SPE Knowledge is Power – Where will it take you.	Len Czuba SPE	Dave Holliman
	9:00 – 9:30 Joint Session	Plastics Engineering Technology Program	Professor Larry Schult Ferris State University	Mark Heiker
Session 5 Morning	Thurs. Oct. 12 9:30 – 12:00	PACKAGING		Moderator
	9:30 – 10:00	Consumer Products Co LWT	Casper Chiang Ph. D. Associate Research Fellow Clorox Technical Center	Jon Meckley
	10:00-10:30	Trends and Challenges in Extrusion Blow Molding	Henry Vogel FGH	
BREAK	10:30 – 11:00	Networking Opportunity		
	11:00-11:30	Advancements in Nucleation of High Density Polyethylene	Alan Radwanski MILLIKEN	
	11:30-12:00	Flexibility Of Longstroke Shuttle	Moreno Minghetti, President, CEO Techne	
Lunch	12:00 – 1:00	Networking Opportunity		
Session #7 Afternoon	Thurs. Oct. 12 1:00 – 3:00	PACKAGING		Moderator
	1:00 – 1:30	High Output Blow Molding	Steve London Bekum	Gary Carr
	1:30 – 2:00	In-mold Labeling with no cycle time lost	Jim Sheely R&B Manufacturing	
	2:00 – 2:30	TBA	Peter Andrich VP SIG Beverages	
	2:30 – 3:00	Technology Advances Recip. (3 layer / Clean Blow)	Rich Smith Uniloy Milacron	
		Closing Remarks & Tour Directions to R&B Manufacturing, Saline, MI	Dave Holliman	



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	Thurs. Oct. 12	INDUSTRIAL		
Session # 6 Morning	Time 9:30 – 12:00	Topic or Paper title	Name/ Company	Moderator
	9:30 – 10:00	A Small Molders Journey into Co-extrusion	Geoffrey T. Ward Ph.D Agri-Industrial	Lew Ferguson
	10:00 – 10:30	Engineering Thermoplastics for Blow Molding	Bill Galla GE Plastics	
BREAK	10:30 – 11:00			
	11:00-11:30	The ABC's of 3-d Blow Molding	Jack Tinsley Kautex	
	11:30 – 12:00	High Performance Blow Moldable Polyphenylene Sulfide Based Alloys	Randy Moynihan Chevron Phillips Chemical Company	
LUNCH	12:00 - 1:00			
DAY 2	Thurs. Oct. 12	INDUSTRIAL		
Session # 8 Afternoon	Time 1:00 – 3:00	Topic or Paper title	Name/ Company	Moderator
	1:00 – 1:30	The Polyethylene Drum 1952-200+	Earl Lind, Dir. Of Technology and Regulatory Affairs MAUSER	Bob Fitch
	1:30 – 2:00	Blow Molding Technologies for Multilayer Applications	Marco Solinas Uniloy Milacron	
	2:00 – 2:30	Drying Technology Applications for Packaging Resins	Mark Haynie Novatec, Inc.	
	2:30 – 3:00	Success Through Co-operation	Mike Hagen Pinnacle Plastics	
	3:00	Closing Remarks And Tour to R&B Manufacturing	Dave Holliman	