



SOCIETY OF PLASTICS ENGINEERS, INC.



Blow Molding Division

2005 Annual Blow Molding Conference

Seagate Convention Center - Toledo, Ohio

Blow Molding Seminars – October 11, 2005 – Choose 1 of 3

October 11	6-7:30 pm	Accumulator Head Blow Molding Basics	Bob Jackson, Jackson Machinery, Bob Slawska Graham Machinery
	6-7:30 pm	Polyethylene 101 for Blow Molding	Bob DeLong, Innovene
	6-7:30 pm	PET Stretch Blow Molding Basics	Scott Steele, Plastic Technologies, Inc.

Schedule - October 12, 2005 Morning

Session #	Time	Topic	Name/ Company
Session I Morning	8:00 to 8:30 AM	Keynote Speaker – Status of Industry – 2005 Challenges	Bill Carteaux – SPI
	8:30 – 9:00	The Evolving Role of Research in the Plastics Industry	Dr. Luis Proenza, President, University of Akron
	9:00 – 9:20	PET and Raw Material Outlook	Chase Willets, CMAI
	9:20 – 9:45	HDPE and Energy Costs	Nick Vafiadis, CMAI
BREAK	9:45 – 10:15	Networking Opportunity	
Session 2A	Main Hall	PET/Packaging topics	Moderator - Bob Delong
	10:15 – 10:45	Advances in Shuttle C/E Machines	Steve London, Bekum
	10:45 – 11:15	Hi Output Rotary Options	Jim Sheely, R&B Plastic Machinery, LLC
	11:15 – 11:45	State of the Art in Two Stage Stretch Blow Molding	Greg Luka, SIDEL
	11:45 – 12:15	Advances in PET Technology	John Bowers, Nissei ASB Company
Session 2B	Room 208	Industrial	Moderator - Bob Jackson
	10:15 – 10:45	Outlook for Accumulator Head Blow Molding	Greg Vincent, Partners in Plastics
	10:45 – 11:15	Large Flat Panel Molding	Eric Skov, Rubbermaid
	11:15 – 11:45	Largest Blow Molding Machine in the World	Francis Lombardi III,
	11:45 – 12:15	Advances in PC Controls	Bob Slawska, Proven Technology, Inc.

Schedule - October 12, 2005 Afternoon

Lunch	12:15 – 1:15	Networking Opportunity	
Session 3C	Main Hall	PET/Packaging	Moderator - Joe Altimari
	1:15 – 1:45	Safety Requirements for Blow Molding Machines	Dennis Aulbrook, ASE
	1:45 – 2:15	Virtual Packaging Simulation	David Tekamp, Stress Engineering
	2:15 – 2:45	Plasma Coating for Extended Shelf Life	Peter Andrich, SIG Beverages NA
Session 3D	Room 208	Industrial	Moderator - Scott Steele
	1:15 – 1:45	Feedscrews for Industrial Applications	Jeff Kuhman, Glycon
	1:45 – 2:15	Advances in Material Drying	Ross Perry, Vertx
	2:15 – 2:45	Fusion™ Screws for Polyolefins	Timothy Womer, XALOY
BREAK	2:45 – 3:30	Networking Opportunity	
Session 4E	Main Hall	PET/Packaging	Moderator - TBD
	3:30 – 4:00	The Polymers of 2020	Saleh Jabarin, University of Toledo Polymer Inst.
	4:00 – 4:30	Advances in Eastman Chemical's Extrusion Blow Moldable Co-polyesters	Cal Becker, Eastman Chemical
	4:30 – 5:00	ISBM of NatureWorks® PLA	Kevin Cink, NatureWorks LLC
Panel	5:00 – 5:30	All Speakers for open Q&A	
Session 4F	Room 208	Industrial	Moderator - Win Burrington
	3:30 – 4:00	What is New In Blow Molding	Gerald Hobson, Preferred Tooling
	4:00 – 4:30	Engineering Materials for Blow Molding	Lew Ferguson
	4:30 – 5:00	High Cavitation of Petroleum Bottle Product on Wheel Machinery	Graham Engineering
Panel	5:00 – 5:30	All Speakers for open Q&A	
SPECIAL EVENT	5:30 – 7:00PM	Reception in Trade Show Concourse	
SPECIAL EVENT	7:30 – 10:00	Blow Molding Awards Banquet	

Schedule - October 13, 2005 Morning

Session 6G	Room 208	Decoration, Printing and Labeling	Moderator - John Plenzler
	8:30 – 9:00	Advances in Heat Transfer Labeling	Multicolor Corporation, Rob Ladonisi
	9:00 – 9:30	Pressure Sensitive Labeling	Dean Moeller CCL Label, Inc.
	9:30 – 10:00	Decoration for the Future, the Need to be Flexible	OMSO, Jason Turner
	10:00 – 10:30	InMold Labeling	Multicolor Corporation
Session 6H	Main Hall	Industrial	Moderator - Bob Fitch
	8:30 – 9:00	History of Industrial Blow Molding	Frank Kennedy
	9:00 – 9:30	Industrial Drums	Bob Julien, Russell-Stanley
	9:30 – 10:00	HLMI Resins for Blow Molding	Dr. Jeanne MacDonald, ExxonMobile
	10:00 – 10:30	Blow Mold Fuel Tank Processing	Richard Knaggs, Visteon
BREAK	10:30 – 10:45		
Session 7I	Main Hall	PET Versus PP	Moderator - Surendra Argarwal
	10:45 – 11:15	Opportunities for Injection Stretch Blow-Molded (ISBM) Polypropylene in Beverage Packaging	Greg Luka, SIDEL
	11:15 – 11:45	Resin Advancements for OPP	Phillips Sumika
	11:45 – 12:15	Clarifiers and Additives for OPP	Brian Miller, Milliken
Session 7J	Room 208	Industrial	Moderator TBD
	10:45 – 11:15	The Sky is Falling – What is the Future for Blow Molding	Mike McGill
	11:15 – 11:45	Calcium Mineral Additives for Industrial Chemical Containers	Mike Roussel , OMYA
	11:45 – 12:15	Large PET Bottles	SABEL, Sam Belcher
Lunch	12:15 – 1:00	Lunch and Wrap Up	

Plant Tours, October 13, 2005 – Choose 1 of 3

2 to 4pm	Dana Tech Center	Automotive Development
2 to 4pm	Phoenix Technologies	Plastic Recycling
2 to 4pm	R&B Plastics Machinery	Blow Molding Equipment

LOGISTICS

Registration

October 11	3:00 – 7:00 PM	Main Concourse
October 12	7:00 – 10:00 AM	Main Concourse
October 13	7:00 – 9:00 AM	Main Concourse

Trade Show – Times for Networking

October 11	5:00 – 7:00 PM	Main Concourse
October 12	9:45 – 10:15 AM	Morning Break
	12:15 – 1:15 PM	Lunch Break
	3:15 – 3:30 PM	Afternoon Break
	5:30 – 7:00 PM	Dedicated Session
October 13	10:30 – 10:45 AM	Morning Break
	12:15 – 1:00 PM	Lunch