



**SOCIETY OF PLASTICS ENGINEERS, INC.**



**Blow Molding Division**

Website: [www.blowmoldingdivision.org](http://www.blowmoldingdivision.org)

## 2008 Annual Blow Molding Conference

**Bartlesville Community Center & Chevron-Phillips Technical Center  
Bartlesville, Oklahoma**

### Schedule - October 7, 2008 – Bartlesville Community Center

<b>Auditorium</b>	<b>5:30 – 7:30 PM</b>	<b>Registration, Exhibits and Reception</b>	
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### Schedule - October 8, 2008 Morning – Bartlesville Community Center

(Registration beginning at 7:30 AM)

<b>Session #</b>	<b>Time/Location</b>	<b>Topic</b>	<b>Name/ Company</b>
<b>General Session</b>	<b>Auditorium</b>	<b>Industry Overview</b>	<b>Moderator – Surendra Agarwal, Kraft</b>
	8:30 to 9:30 AM	Review of Key Plastic Materials and PET Outlook	Bob Dennett, CMAI (C)
	9:30 – 10:00 AM	Blow Mold North American Market Analysis	Angela DeRosa, Plastics News (C)
<b>BREAK</b>	10:00 – 10:30 AM	Networking Opportunity	
<b>Session 1A</b>		<b>Packaging Machinery Advancements</b>	<b>Moderator – Ben Lopez, Bekum America Corp.</b>
	11:00 – 11:30 AM	Expanding Speed & Capability Reqs. For On-Line Leak Inspection System	Scott Heins, Sales Manager, ALPS (C)
<b>Session 1B</b>		<b>Industrial Processing Equipment Advancements</b>	<b>Moderator – Bob Jackson, Jackson Machinery, Inc.</b>
	10:30 – 11:00 AM	Intro to Accumulator Head & Thermoset Blow Molding	Bob Jackson, Pres., Jackson Machinery Inc.
	11:00 – 11:30 PM	Industrial Materials & Applications Review	Gerald Hobson, Hobson Consulting Ltd. (C)
	11:30 AM – 12:00 PM	Accumulator Head Blow Molding	Erik Skov, Rubbermaid Home Products (C)
<b>LUNCH</b>	12:00 – 1:00 PM	What Can We Do To Lower Our Costs?	Sam Belcher, Sabel Plastechs, Inc. (C)

**Schedule - October 8, 2008 Afternoon – Bartlesville Community Center**

<b>Session 2A</b>		<b>PET – New Technology</b>	<b>Moderator – Scott Steele,</b> Plastic Technologies, Inc.
	1:00 – 1:30 PM	AA & Worker Safety	Donald Hayward, PTI (C)
	1:30 – 2:00 PM	One & Two Step Stretch Blow Molding Developments	Jamie Pace, Nissei ASB Company (C)
	2:30 – 3:00 PM	Measuring Process Conditions on Injection Stretch BM Machines	Prof. Gary Menary, Queen's University, Belfast, Ireland (C)
<b>Session 2B</b>		<b>Parison/Preform Optimization</b>	<b>Moderator – John Headrick, NAMPAC</b>
	1:00 – 1:30 PM	Wall Distribution and Weight Optimization	John Headrick, Blow Molding Help & Associates
	1:30 – 2:00 PM	Fixed Die Shaping for Extrusion Blow Molding	Don Peters, SPE Fellow (C)
	2:00 – 2:30 PM	Solid Rod to Preformed Parison Annulus	Robert Slawska, Proven Technology, Inc. (C)
	2:30 – 3:00 PM	New Die Technology to Save Money by Finetuning the Thickness Distribution of the Parison	Günter Heinz Gross, Dr.- Ing., Gross Kunststoff – Verfahrenstechnik (C)
<b>BREAK</b>	3:00 – 3:30 PM	Networking Opportunity	
<b>Session 3A</b>		<b>Sustainability and Legislation</b>	<b>Moderator – Ron Puvak,</b> Plastic Technologies, Inc., <b>Terry Glass,</b> Dow Chemical Company
	3:30 – 4:00 PM	Bisphenol A – An Update	Doug Hamilton, SABIC (C)
	4:00 – 4:30 PM	Recycle Bank Program	Atul Nanda, VP Midwest Region, Recycle Bank (C)
	4:30 – 5:00 PM	Measuring & Reducing the Carbon Footprint in the Plastics Supply Chain	Dr. Brian Coleman, Simply Sustain LLC (C)
<b>Session 3B</b>		<b>Extrusion and Material Handling</b>	<b>Moderator – Jon Meckley,</b> Penn State Erie
	3:30 – 4:00 PM	Advances in Screw Design	Tim Womer, Xaloy Inc. (C)
	4:00 – 4:30 PM	Melt Filtration and Screen Changers	Tim O'Haren, EAS, Inc. (C)
	4:30 – 5:00 PM	Extrusion Topic TBD	Darcy Mathes, Kice Industries, Inc. (C)

<b>SPECIAL EVENT</b>	5:30 – 9:30 PM	Dinner and Awards Guest Speaker: Mitchell Eichelberger, Global Dir. of Licensing, Chevron Phillips Chemical Co.	<b>Woolaroc Museum</b> <a href="http://www.woolaroc.org/">http://www.woolaroc.org/</a> <i>(bus transportation provided from the Bartlesville Community Center to the Woolaroc Museum.)</i>
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**DAY TWO: Schedule - October 9, 2008 Morning – Bartlesville Community Center**  
(Registration beginning at 7:30 AM)

Session #	Time/Location	Topic	Name/ Company
<b>General Session</b>	<b>Auditorium</b>		<b>Moderator – Lew Ferguson, Parisons</b>
	8:00 to 8:30 AM	Myths & Misunderstandings About Plastics	Rob Krebs, American Chemistry Council, (C)
	8:30 to 9:00 AM	Legal Claims on Environmental Packaging	J.C. Walker, Keller and Heckman LLP (C)
<b>Session 4A</b>		<b>Package Processing</b>	<b>Moderators – Kyle Grodzinski, Techne NA, John Rathman, Chevron Phillips Chemical Company</b>
	9:00 – 9:30 AM	Reducing Cycle Time through Internal Cooling and Post Mold Cooling	John Rathman, Chevron Phillips Chemical Company (C)
	9:30 – 10:00 AM	Extrusion Blow Molding Copolyesters for Fast Moving Consumer Goods	Eugene Dobbs, Eastman Technical Services (C)
	10:00 – 10:30 AM	Maximizing Energy Savings with the Latest Extruder Technology	Chuck Flammer, Kautex Machines, Inc. (C)
<b>Session 4B</b>		<b>Tooling/Molds and Simulation</b>	<b>Moderator – Daryle Damschroder, Fremont Plastic Molds, Tooling &amp; Automation</b>
	9:00 – 9:30 AM	Is Automation Our Future?	Rick Rahm, FPM Tooling & Automation (C)
	9:30 – 10:00 AM	White Line Scanning	Doug Madsen, Roush Industries, Inc. (C)
	10:00 – 10:30 AM	Modeling of Parison Formation in Extrusion Blow Molding	Dr. Azizeh Mitra Yousefi, Industrial Materials Institute, National Research Council of Canada (C)
<b>BREAK</b>	10:30 – 11:00 AM	Networking Opportunity	

<b>Session 5A</b>		<b>New Packaging Materials/Applications</b>	<b>Moderator – Bill Galla, SABIC Innovative Plastics™</b>
	11:00-11:30 AM	Innovation Leads to Productivity & Sustainability	Vinay Agarwal, Creative Plastics, India (C)
	11:30 AM-Noon	Styrolux SBC Resin	Kevin Alexander, BASF (C)
<b>Session 5B</b>		<b>Automotive &amp; Industrial Materials/Applications</b>	<b>Moderator – Lew Ferguson, Parisons</b>
	11:00 – 11:30 AM	High Melt Elastomers for Enhanced TPO Blow Molding	Dr. Lawrence Effler, Dow Chemical Company (C)
	11:30 – 12:00 PM	Increasing Throughput & Quality of a Jerry Can	Graham O'Brien, Techne SpA (C)
<b>LUNCH</b>			

#### Schedule - October 9, 2008 Afternoon

<b>SPECIAL EVENT</b>	1:00 – 3:45 PM	Lab Tour with Testing Demos; Processing Demos on Six Blow Mold Machines	<b>Chevron Phillips Plastics Technical Center</b> <i>(bus transportation provided from the Bartlesville Community Center to the Tech Center.)</i>
	4:00 PM	<b>Conference Ends</b>	