

2009 Flexible Packaging – Trends and Technology Developments Symposium				
Mumbai, India, 10 - 11 November 2009				
New Delhi, India, 13 - 14 November 2009				
Tentative Program as of 14 October 2009				
Day		Speaker Name	Company	Country
9:00	Opening Remarks - B. Foster - TAPPI			
9:05 - 10:30	Session 1 <i>Local & International Industry Considerations</i>			
1.1	Status & Potential - Flexible Packaging in India	P.V. Narayanan	SIES	India
1.2	Recycling of Packaging Wastes	Tushar Shah	Daman Ganga	India
1.3	State of the Flexible Packaging Industry in Latin America	Bruce Foster	Mica Corp	USA
10:30 - 11:00	TEA BREAK & TABLE TOP			
11:00 - 12:30	Session 2 <i>Advances in Barrier Films Technology</i>			
2.1	Novel Methods to Process High Barrier PVDC	Phillip Kwok	Brampton Engineering	Canada
2.2	Oxygen Permeation Measurements Across Films using Fluorescence Technology	Devinder Saini	OxySense	USA
2.3	New Dimensions in Hygienic packaging – Mr. Gert Brinkman, Volpak S.A.	Gert Brinkman	Volpak, S.A.	Spain
12:30 - 13:30	LUNCH & TABLE TOP			
13:30 - 15:00	Session 3 <i>High-Performance Extrusion Coating Structures</i>			
3.1	Clear Re-Tort Packaging via Extrusion Lamination	Jessica Bodine	Mica Corp	USA
3.2	Performance Flexible packaging laminates via Extrusion coating	Prashant Mogre	Dow Chemical	India
3.3	Modifying LDPE For Improved Adhesion To Aluminum Foil	Hariharan K	DuPont	India
15:00 - 15:30	TEA BREAK & TABLE TOP			
15:30 - 17:00	Session 4 <i>Extrusion Coating Process Improvements</i>			
4.1	Recent advances in FSIR on-line measurement of coating weights in complex Extrusion Coating Process for Aseptic Packaging	Vinay Verma	Thermo-Fisher	India
4.2	No or Low Cost Extrusion Coating Line Improvements	Steve Post	Davis-Standard	USA
4.3	Advanced Extrusion Die Systems for Barrier Film Applications	Sam Iuliano	Extrusion Dies, Inc.	USA
Day 2				
9:30 - 10:15	Session 5 <i>Multi-Layer Films - Part I</i>			
5.2	Optimizing and Streamlining Channel Geometry In Multilayer Blown Film Dies	David Constant	Gloucester Engineering	USA
5.3	New On-line Measurement and Control of Multilayer Blown Films	Vinay Verma	Thermo-Fisher	India
10:15 - 11:00	TEA BREAK & TABLE TOP			
11:00 - 12:30	Session 6 <i>Multi-Layer Films - Part II</i>			
6.1	Trends in Surface Treatment for Multi-Layer Packaging	Rory Wolf	Enercon Industries	USA
6.2	Effect of Time, Temperature and Draw Down on Interlayer Peel Strength During Coextrusion Coating, Film Casting and Film Blowing	Hariharan K	DuPont	India
6.3	Recent Technologies in Film Extrusion	Mr. Sunil Jain	Rajoo Engineers, Ltd	India
12:30 - 13:30	LUNCH & TABLE TOP			
13:30 - 15:30	Session 7 <i>Advances in Adhesives & Coatings</i>			
7.1	Polyurethane Laminating Adhesives and Food Safety: A Smart Alliance	Dr. Claudia Meckel-Jonas	Henkel	Germany
7.2	Polyolefin Dispersion – A New Vista for Flexible Packaging Converters	Ravi Rao	Dow Chemical	India
7.3	NIR Coating Measurement	Steve Spartley	NDC	U.K.
7.4	State of the Art Coating Equipment for Flexible Packaging	Salvatore Lo Gioco	Bachofen & Meier	Switzerland
15:30 - 16:00	TEA BREAK & TABLE TOP			
16:00 - 17:30	Session 8 <i>Innovations in Flexible Packaging</i>			
8.1	Decoration & Functional Innovations for Packaging	Bassam Hallak	Avery-Dennison	India
8.2	CI Flexo Versus Gravure	Aleix Mas	Comexi	India
8.2	RT (CPP) - Innovations & Applications	Michael Beckhoff	Reifenhauser	Germany
17:30 - 18:00	TEA BREAK & TABLE TOP			
18:00 - 19:00	Session 9 <i>US Industry Considerations</i>			
9.1	State of the Flexible Packaging Industry - a US Perspective	Bruce Foster	Mica Corp	USA
9.2	How to Enter the US Flexible Packaging Market	KeleMarie Lyons	Pinnacle XL	USA