

# 2012 TAPPI EXTRUSION COATING COURSE

**AUGUST 27-29, 2012**

Kellogg Center at Michigan State University  
East Lansing, Michigan USA • [WWW.TAPPI.ORG/12EXTRU](http://WWW.TAPPI.ORG/12EXTRU)

EXPLORE BEST PRACTICES AND EQUIPMENT TECHNOLOGY THAT APPLY TO EXTRUSION COATING APPLICATIONS.  
NETWORK WITH YOUR PEERS AND DISTINGUISHED INDUSTRY VETERANS.

## COURSE SCHEDULE

### Monday, August 27

8:00 - 8:15  
Welcome TAPPI Antitrust

8:15 - 9:00  
1- Extruder and Screws  
Lou Piffer, Davis Standard

9:00 - 9:45  
2- Extrusion Coating Dies & Feedblocks  
Sam Iuliano, Extrusion Dies Ind. LLC

9:45-10:00 -- Break

10:00 - 10:45  
3- Extrusion Coating Dies & Feedblocks, Cont.

10:45 - 11:30  
4- Managing Corona & Plasma Systems  
Rory Wolf, Enercon

11:30 - 11:45  
Panel Q&A - Lou Piffer, Sam Iuliano, Rory Wolf

11:45 - 12:45 - Lunch on your own

12:45 - 1:15  
5- Online Gauging of Extrusion Coating Process  
Ted Schnackertz, NDC Infrared Engineering

1:15 - 1:45  
6- Extrusion Coating of Polyethylene  
Kelly Frey, Chevron Phillips

1:45 - 2:00 -- Break

2:15 - 2:45  
7- Extrusion Coating of Polypropylene  
Scott Weber, LyondellBasell Industries

2:45 - 3:30  
8- Specialty Resins  
Scott Marks, DuPont Pkg. and Ind. Polymers

3:30 - 4:00  
9- Additives for Extrusion Coating -  
Dan Moldovan, Milliken & Company

4:00 - 4:15  
Panel Q&A - Ted Schnackertz, Kelly Frey, Scott Weber, Scott Marks, Milliken Speaker

### Tuesday, August 28

8:00 - 8:15  
Welcome TAPPI Antitrust

8:15 - 9:00  
1- Extrusion Coating & Laminating  
Beth Foederer, Optex Solutions

9:00 - 9:45  
2- Extrusion Coating Substrates  
Kelly Frey

9:45- 10:00 -- Break

10:00 - 10:45  
3- Primer Technology  
Rob Hammond, MICA

10:45 - 11:30  
4- Tools for Process Improvement  
Beth Foederer, Optex Solutions

11:30 - 11:45  
Panel Q&A - Kelly Frey, Rob Hammond, Beth Foederer

11:45 - 12:45 - Lunch on your own

12:45 - 1:30  
5- Gel Troubleshooting  
Lou Piffer, Davis Standard

1:30 - 2:00  
6- The Theory & Practice of Extruder System Purging  
Scott Marks, DuPont Pkg. and Ind. Polymers

2:00- 2:15 -- Break

2:15 - 3:00  
7- Extrusion Processing, Safety & Trouble Shooting  
Scott Weber LyondellBasell Industries

3:00 - 4:00  
8- Product Structure-Putting it All Together  
Scott Marks, DuPont Pkg. and Ind. Polymers

4:00 - 4:15  
Panel Q&A - Lou Piffer, Scott Weber, Scott Marks

### Wednesday, August 29

8:15 - 8:30  
Welcome TAPPI Antitrust

8:30 - 9:15  
1- Challenges of Web Handling & Winding  
Duane Smith, Davis Standard

9:15 - 10:00  
2- Case Studies in Applying Web Handling and Winding

Duane Smith, Davis Standard  
10:00- 10:15 -- Break  
10:15 – 10:45  
3- General Maintenance  
Tom Dunn, Flexpacknology LLC  
10:45 – 11:00  
Panel Q&A – Duane Smith, Tom Dunn  
11:00 – 11:45  
Stump the Gurus and Trouble Shooting  
Turn in Evaluations  
Hand out Certificates  
11:45 Class Ends

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