

# TAPPI PLACE EXTRUSION COATING COURSE

**AUGUST 12-14, 2014**

[www.tappi.org/14Extru](http://www.tappi.org/14Extru)

**TAPPI RADISSON PAPER VALLEY HOTEL • APPLETON WI • USA**

## COURSE SCHEDULE

### Tuesday, August 12<sup>th</sup>

- 8:00 - 8:15  
Welcome TAPPI Antitrust
- 8:15 - 9:15  
1- Product Structure-Putting it All Together  
Scott Marks, DuPont Pkg. and Ind. Polymers
- 9:15 - 10:15  
2- Extrusion Coating of Polyethylene  
Kelly Frey, Chevron Phillips
- 10:15 - 10:30 - Break
- 10:30 - 11:15  
3- Extrusion Coating of Polypropylene  
Jim Beren, LyondellBasell Industries
- 11:15 - 12:15  
4- Specialty Resins  
Scott Marks, DuPont Pkg. and Ind. Polymers
- 12:15 - 1:15 -- Lunch
- 1:15 - 2:00  
5- Extruder and Screws  
Lou Piffer, Davis Standard
- 2:00 - 2:45  
6- Extruder and Screws  
Lou Piffer, Davis Standard
- 2:45 - 3:00 -- Break
- 3:00 - 3:45  
7- Extrusion Coating Feedblocks Christine  
Ronaghan, Cloeren Incorporated
- 3:45 - 4:30  
8- Extrusion Coating Dies  
Sam Iuliano, Extrusion Dies Ind. LLC
- 4:30  
9- Panel Q&A

### 5:00 - 7:00 Reception and Table Top Exhibits

### Wednesday, August 13<sup>th</sup>

- 8:00 - 8:05  
Welcome TAPPI Antitrust
- 8:05 - 9:00  
10- Resin Transferring, Handling and  
Troubleshooting Paul Wagner, Pelletron
- 9:00 - 9:45  
11- The Theory & Practice of Extruder System  
Purging  
Scott Marks, DuPont Pkg. and Ind. Polymers
- 9:45 - 10:00 - Break
- 10:00 - 10:45  
12- Extrusion Coating Substrates  
Kelly Frey, Chevron Phillips

- 10:45 - 11:30  
13- Managing Corona & Plasma Systems  
Tom Gilbertson, Enercon
- 11:30- 12:30 - Lunch
- 12:30 - 1:30  
14- Chemical Primers - A Primer on Primers  
(PEI & EAA)  
Rob Hammond, MICA
- 1:30 - 2:15  
15- Extrusion Coating & Laminating  
Beth Foederer, Optex Solutions
- 2:15 - 2:30 - Break
- 2:30 - 3:15  
16- Online Gauging of Extrusion Coating  
Process  
Ted Schnackertz, NDC Infrared  
Engineering
- 3:15 - 4:00  
17- Tools for Process Improvement  
Beth Foederer, Optex Solutions
- 4:00 - 4:15 - Panel Discussion

### 7:00-10:00 Ball Game

### Thursday, August 14<sup>th</sup>

- 8:00 - 8:05  
Welcome TAPPI Antitrust
- 8:05 - 9:00  
18- Primer Troubleshooting  
Rob Hammond, MICA
- 9:00 - 10:00  
19- Gel Troubleshooting  
Lou Piffer, Davis Standard
- 10:15 - 10:30 - Break
- 10:30 - 11:30  
20- Extrusion Processing, Safety & Trouble  
Shooting Sean Richards LyondellBasell  
Industries
- 11:30-12:30 - Lunch
- 12:30 - 1:30  
1- Challenges of Web Handling & Winding  
Duane Smith, Davis Standard
- 1:30- 2:30  
2- Case Studies in Applying Web Handling  
and Winding  
Duane Smith, Davis Standard
- 2:30 - 2:45 - Panel Q&A
- 2:45 - 3:00 - Turn in Evaluations  
Hand out Certificates
- 3:00 End