

EXTRUSION COATING COURSE

Aug. 18-20, 2015

Concord (Charlotte), NC USA
Sponsored by the PLACE Division

TAPPI



www.tappi.org/15extru

COURSE SCHEDULE

Tuesday, August 18th

- 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 - 10:00
2- Extrusion Coating of Polyethylene
Kelly Frey, Chevron Phillips
- 10:00 - 10:15 - Break
- 10:15 - 10:45
3- Extrusion Coating of Polyethylene
Kelly Frey, Chevron Phillips
- 10:45 - 11:45
4- Specialty Resins
Scott Marks, DuPont Pkg. and Ind. Polymers
- 11:45 - 12:45 -- Lunch
- 12:45 - 2:15
5- Extruder and Screws
Lou Piffer, Davis Standard
- 2:15 - 2:30 -- Break
- 2:30 - 3:30
6- Extrusion Coating Feedblocks
Christine Ronaghan, Cloeren Incorporated
- 3:30 - 4:15
7- Extrusion Coating Dies
Sam Iuliano, Extrusion Dies Ind. LLC
- 4:15 Panel Q&A

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

Wednesday, August 19th

- 8:00 - 8:05
Welcome TAPPI Antitrust
- 8:05 - 8:45
8- Resin Transferring, Handling and Troubleshooting
Paul Wagner, Pelletron
- 8:45 - 9:45
9- The Theory & Practice of Extruder System Purging
Scott Marks, DuPont Pkg. and Ind. Polymers
- 9:45 - 10:00 - Break
- 10:00 - 10:45
10- Extrusion Coating Substrates
Kelly Frey, Chevron Phillips
- 10:45 - 11:30
11- Managing Corona & Plasma Systems
Rory Wolf, Pillar Technologies
- 11:30- 12:30 - Lunch

- 12:30 - 1:30
12- Chemical Primers - A Primer on Primers (PEI & EAA)
Rob Hammond, MICA Corporation
- 1:30 - 2:30
13- Extrusion Coating & Laminating
Beth Warren, Optex Solutions
- 2:30 - 2:45 - Break
- 2:45 - 3:30
14- Online Gauging of Extrusion Coating Process
Ted Schnackertz, NDC Infrared Engineering
- 3:30 - Panel Discussion

4:30 Bus leaves for Lowes Motor Speedway

Thursday, August 20th

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