



EXTRUSION COATING COURSE

August 14 – 16, 2018

Hilton Daytona Beach Oceanfront Resort • Daytona Beach, Florida USA

www.extrusioncoatingcourse.org

COURSE SCHEDULE

Tuesday, August 14th

- 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 for Extrusion Coating
Scott Marks, DuPont Pkg. and Ind. Polymers
- 11:45 – 12:45 -- Lunch
- 12:45 – 2:00
5- Fundamental Concepts of Extrusion Design
Lou Piffer, Davis Standard
- 2:00 – 2:15 -- Break
- 2:15 – 3:30
6- Co-Extrusion and Feed Block Technology
Christine Ronaghan, Cloeren Incorporated
- 3:30 – 4:15
7- Extrusion Coating Dies
Sam Iuliano, Extrusion Dies Ind. LLC
- 4:30 – 5:00 New Technology Showcase**
- 5:00 – 7:00 Reception and Table Top Exhibits**

Wednesday, August 15th

- 8:00 – 8:05
Welcome TAPPI Antitrust
- 8:05 – 8:45
8- Pneumatic Conveying Technologies: Practical Guide for the Plastics Industry
Joe Lutz, 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 – 11:00
10- Extrusion Coating Substrates
Susie Lange, Mica Corp
- 11:00 – 11:45
11- Managing Corona & Plasma Systems
Rory Wolf, Pillar Technologies

- 11:45- 12:45 – Lunch
- 12:45 – 1:30
12- Flame & Ozone Treatment for Extrusion Coating Applications
Tom Gilbertson, Enercon Industries
- 1:30 – 2:30
13- Chemical Primers – What, Why & How
Rob Hammond, MICA Corporation
- 2:30 - 2:45 Break
- 2:45 – 3:30
14- Online Measurement for Extrusion Coating
Ted Schnackertz, NDC Infrared Engineering
- 3:30 - 4:15
15- Rheology and Hot-Stage Testing
Vipul Padman, Berry Global
- 6:00 – 9:00 **Evening Event at Joe's Crab Shack**

Thursday, August 16th

- 8:00 – 8:05
Welcome TAPPI Antitrust
- 8:05 – 9:00
16- Chemical Primers Troubleshooting
Rob Hammond, MICA Corporation
- 9:00 – 9:45
17- Defect Camera System for Extrusion Coating
Jochen Koenig, Schenk Vision
- 9:45 – 10:15 – Break
- 10:15 – 11:00
18- Gel Troubleshooting
Lou Piffer, Davis Standard
- 11:00 – 11:45
19- Extrusion Processing, Safety & Trouble Shooting, Sean Richards, LyondellBasell
- 11:45 – 12:45 - Lunch
- 12:45 – 3:00 (Break around 1:45)
20- Challenges of Web Handling and Winding
21- Case Studies in Applying Web Handling and Winding
Duane Smith, Davis Standard
- 3:00 - Turn in Evaluations
Hand out Certificates
- 3:15 End