



The Chicago Rubber Group, Inc.

A Subdivision of the Rubber Division, American Chemical Society

The Basics of Rubber Technology 2016 Course Schedule

Tuesday, March 15th	Wednesday, March 16th	Thursday, March 18th
8:00 AM - 8:25 AM Registration		
8:30 AM - 8:45 AM Welcome		
8:45 AM - 9:15 AM Introduction to Rubber Compounding - Mark Petras	8:30 AM - 9:15 AM Polychloroprene and Ethylene Vinyl Acetate - Daryl Meyer, Lanxess	8:15 AM - 9:00 AM Plasticizers and Softeners - Steve O'Rourke, Hallstar (Sponsor Ron Coia)
9:15 AM - 10:00 AM Video - "Modern Marvels - Rubber" - Ron Coia	9:15 AM - 10:00 AM NBR, HNBR, ECO, ACM and XNBR - Galen Brooks, Zeon Chemicals	9:00 AM - 9:45 AM Fluoropolymers - Theresa Dobel, DuPont (Sponsor Rick Webb)
10:00 AM - 10:15 AM Break	10:00 AM - 10:15 AM Break	9:45 AM - 10:00 AM Break
10:15 AM - 11:15 AM Mixing and Processing - Peter Glasser, HF Mixing Group (Sponsor Mark Hlinak)	10:15 AM - 11:15 AM Bonding and Adhesives - Brian Stull, Lord Corp. (Sponsor Mark Petras)	10:00 AM - 10:45 AM Silicone - Todd Kamyszek, Wacker SilMix (Sponsor Mark Guzzaldo)
11:15 AM - 12:00 PM Molding - Bernie Stritzke	11:15 AM - 12:00 PM Black and Non-black Fillers - Mark Petras, ChemRep	10:45 AM - 11:30 AM Polyurethane - Jerry Landl, American Roller (Sponsor Ron Coia)
12:00 PM - 12:45 PM Lunch	12:00 PM - 12:45 PM Lunch	11:30 AM - 12:15 PM TPE / TPV - Chris Cooper, Teknor Apex (Sponsor Mark Guzzaldo)
12:45 PM to 1:30 PM Tours of Compounding and Mixing - Rick Webb, and Al Olsen	12:45 PM - 1:30 PM Tour of Physical Testing Laboratory - Kathy Calhoon	12:15 PM - 12:30 PM Certificate Presentations - Ron Coia, Jock Whitacre, and Bob Klingender
1:30 PM - 2:15 PM SBR, Polyisoprene and Polybutadiene - Deidre Tucker, SKF	1:30 PM to 2:15 PM Tour of Analytical Chemistry Laboratory - Deidre Tucker, PhD.	
2:15 PM - 2:30 PM Break	2:15 PM - 2:30 PM Break	
2:30 PM - 3:15 PM Butyl Rubber - Marvin Hill - ExxonMobil (Sponsor Mark Petras)	2:30 PM - 3:15 PM Testing - John Dick, Alpha Technologies	
3:15 PM - 4:15 PM Ethylene Propylene Diene (EPDM) - Pete Spanos, Lanxess (Sponsor Mark Guzzaldo)	3:15 PM - 4:00 PM Peroxide Cure Systems - Pete Dluzneski Ph.D., Arkema (Sponsor Mark Guzzaldo)	
5:00 - ? Social Night - Jimmy's Charhouse, Elgin, IL	4:00 PM - 4:45 PM Peroxide Cure Systems - Pete Dluzneski Ph.D., Arkema (Sponsor Mark Guzzaldo)	