



# The Chicago Rubber Group, Inc.

A Subdivision of the Rubber Division, American Chemical Society

## The Basics of Rubber Technology 2018 Course Schedule

<b>Tuesday, March 13th</b>	<b>Wednesday, March 14th</b>	<b>Thursday, March 15th</b>
<b>8:00 AM - 8:25 AM</b> Registration		
<b>8:30 AM - 8:45 AM</b> Welcome		
<b>8:45 AM - 9:15 AM</b> Introduction to Rubber Compounding - Mark Petras	<b>8:30 AM - 9:15 AM</b> Polychloroprene and EVM - Victor Nasreddine, Arlanxeo (Sponsor Ron Coia)	<b>8:15 AM - 9:00 AM</b> Plasticizers and Softeners - Erica Anderson, Hallstar (Sponsor Ron Coia)
<b>9:15 AM - 10:00 AM</b> Video - "Modern Marvels - Rubber" - Ron Coia	<b>9:15 AM - 10:00 AM</b> NBR, HNBR, ECO, ACM and XNBR - Galen Brooks, Zeon Chemicals (Sponsor Bob Klingender)	<b>9:00 AM - 9:45 AM</b> Fluoropolymers - Chris Grant, Chemours (Sponsor Rick Webb)
<b>10:00 AM - 10:15 AM</b> Break	<b>10:00 AM - 10:15 AM</b> Break	<b>9:45 AM - 10:00 AM</b> Break
<b>10:15 AM - 11:15 AM</b> Mixing and Processing - Pete Glasser, HM Mixing Group (Sponsor Mark Hlinak)	<b>10:15 AM - 11:15 AM</b> Bonding and Adhesives - Erin Chludzinski, Lord Corporation (Sponsor Mark Petras)	<b>10:00 AM - 10:45 AM</b> Silicone - Todd Kamyszek, Silmix - Wacker Chemical Corporation (Sponsor Mark Guzzaldo)
<b>11:15 AM - 12:00 PM</b> Polyurethane - Tony Lukas, Molded Dimensions (Sponsor Mark Guzzaldo)	<b>11:15 AM - 12:00 PM</b> Black and Non-black Fillers - Walter Lackey, Lintech International (Sponsor Mark Petras)	<b>10:45 AM - 11:30 AM</b> TPE / TPV - Jim Eric Ingram, A. Schulman (Sponsor Mark Guzzaldo)
<b>12:00 PM - 1:00 PM</b> Lunch	<b>12:00 PM - 12:45 PM</b> Lunch	<b>11:30 AM - 12:15 PM</b> Molding - Bernie Stritzke, Qure Medical (Sponsor Mark Guzzaldo)
<b>1:00 PM to 1:45 PM</b> SBR, Polyisoprene and Natural Rubber - Deidre Tucker, Ph.D., SKF (Sponsor Rick Webb)	<b>12:45 PM - 1:30 PM</b> Tour of Analytical Chemistry Laboratory - Deidre Tucker, Ph.D.	<b>12:15 PM - 12:30 PM</b> Certificate Presentations - Ron Coia and Bob Klingender
<b>1:45 PM - 2:30 PM</b> Butyl Rubber - Eric Wamsley, Exxon Mobil (Sponsor Mark Petras)	<b>1:30 PM to 2:15 PM</b> Tour of Physical Testing Laboratory - Kathy Calhoon	
<b>2:30 PM - 2:45 PM</b> Break	<b>2:15 PM - 2:30 PM</b> Break	
<b>2:45 PM - 3:45 PM</b> Ethylene Propylene Diene (EPDM) - Pete Spanos, Arlanxeo (Sponsor Mark Guzzaldo)	<b>2:30 PM - 3:15 PM</b> Testing - Edward Norton, Alpha Technologies (Sponsor Mark Petras)	
<b>5:00 - ?</b> Social Night - Jimmy's Charhouse, Elgin, IL	<b>3:15 PM - 4:15 PM</b> Accelerators, Curatives, Antioxidants and Antiozonants - Jennifer Costa, RT Vanderbilt (Sponsor Rick Webb)	