



MidAtlantic
RUBBER AND PLASTICS GROUP

EDUCATIONAL SYMPOSIUM

“DEVELOPING AND TESTING RUBBER AND PLASTIC PRODUCTS FOR MEDICAL AND PHARMA APPLICATIONS”

- When:** Thursday, November 17, 2016
8 a.m. - 3 p.m.
- Where:** West Pharmaceutical Services, Inc.
530 Herman O. West Drive
Exton, PA 19341
- Cost:** \$50 per person

REGISTER Online at www.MARPG.org

PROGRAM AGENDA

- 7:45 am – Continental breakfast, registration, networking
8:30 am - General introductory comments (Ron Campbell, Greene Tweed)
8:45 am - Introduction to Rubber Division (Leo Goss, ACS Rubber Division Chair, Lanxess)
9:00 am - General Legal Considerations for Product Development in Polymer & Material Industries (Jiazhong (Jason) Luo, Duane Morris LLP)
9:30 am - Graphitic lubricant technology (Albert V. Tamashausky, Asbury Carbons)
10:00 am – Break and networking
10:30 am - Time-Dependent Testing and Modeling for Rubber Stopper Seal Performance (Qingyu Zeng, West Pharmaceutical Services)
11:00 am - Understanding the interaction of biologics with primary container systems – why is it important and how is it studied? (Lloyd Waxman, West Pharmaceutical Services)
11:30 am - Automated Image Analysis of Filler Dispersion in Rubber (Liang Fang, West Pharmaceutical Services)
12:00 – Lunch and networking
1:30 pm - RPA: A tool for elastomeric product development and QC, and its utility in pharma and medical applications (Mithun Bhattacharya, Greene Tweed)
2:00 pm – State of the Art Automated Sample Preparation Techniques to support Polymeric Material Testing for Regulated Applications (Paul Cummings, Intertek)
2:30 pm – Elastomeric Materials: Development Approach (Doug Cusato, BD Medical)
3:00 pm – Adjourn Meeting
3:15 pm – Lab tours for interested attendees