

Rubber Division, ACS Member Newsletter

March 2018



Register Now for our 193rd Technical Meeting this May

Join us in Indianapolis, IN this May 8-10 for our 193rd Technical Meeting, which takes place at the Hyatt Regency Indianapolis. We have developed a great technical meeting with a very strong technical program on topics such as:

- Prof. Garth L. Wilkes Colloquium - From Structure to Properties
- New Trends in Carbon Materials
- Rubber Mechanics - Fatigue and Testing
- Advances in Synthesis of Elastomers, Liquid Rubbers and Related Materials
- Engineering with Rubber
- Contributed Session
- Presentations by our 2018 Science & Technology Award Winners



Learn from experts in our industry, support the 2018 Charles Goodyear Medalist and other outstanding award winners as they are recognized for their achievements and contributions, network with the best minds in the business and more.

We are featuring table top exhibits on Tuesday for attendees to visit during breaks, at lunch and during the Welcome Reception!

Interested in securing a table top to feature your company to our attendees?

- Email gdaniel@rubber.org today
- Cost for a table top exhibit is \$500 and includes a 6-ft table, a chair and complimentary entrance for one representative to exhibit



[Click here](#) for all 193rd Technical Meeting details.

[Click here](#) to register.



Motor Speedway Historian to Speak at Our 25-Year Club Luncheon

We want to invite you to attend our 25-Year Club Luncheon on Tuesday, May 8th during our 193rd Technical Meeting this spring in Indianapolis, IN. Indianapolis Motor Speedway Historian and Auto Racing Hall of Fame Inductee Donald Davidson will be our speaker. [See his bio here.](#)



This luncheon is open to anyone as we celebrate with those who have been in the rubber industry for over 25 years. ***An award will be given to the person in attendance who has been in the industry the longest!***

Feel free to invite a friend or a colleague, as the luncheon is open to everyone! Reservations are required and the cost for the luncheon is \$60, which includes open bar, lunch, dessert and fun!

[Click here](#) to register for the 193rd Technical Meeting and the 25-Year Club Luncheon.

Free Information Technology Webinars Starting on April 19th at 11am EST

Rubber Division, ACS will offer a series of free webinars to our members on the **third Thursday of the month at 11am EST.** We are working with Simplex IT to cover topics relevant to anyone in business, such as:



- Protecting Your Company from Data Breaches
- IT Policies & Procedures
- CyberSecurity
- Providing Basic End User IT Training without Training Staff
- Business Intelligence: Getting the Information you Want Out of Your IT
- Co-Managed IT - Internal IT Staff or Managed Services? It Isn't an Either/or Decision

Join us April 19th at 11am EST as we delve into our first topic - Protecting Your Company from Data Breaches.

Here are the details on how to join by Skype or phone:

[Click here to join the Skype Meeting](#), or copy and paste this URL into your browser:
<https://meet.lync.com/simplexit-simplexit-it/patti/B4D3790J>

To join by phone only, call: 347-991-6473 and use conference ID 313131.



Featuring LANXESS, One of Our Tier III Corporate Members

Rubber Additives from A to Z.

As a global partner to the rubber industry, LANXESS' Rhein Chemie business unit offers high-quality solutions to rubber processing challenges, including a broad range of pre-dispersed chemicals, processing agents, vulcanization and filler activators, anti-sun check waxes, release agents, tire marking inks and high-performance bladders for tire production. Successful brands such as AKTIPLAST®, RHENODIV®, RHENOGRAN®, and VULKALENT® facilitate customized processing of various rubbers in all application areas - from tires, profiles, hoses and cables to seals and drive components. Laboratories and research centers around the globe ensure quick and flexible response to customers' needs. Through premium solutions based on long-term expertise and innovation, Rhein Chemie drives customer success.



Here are some of the LANXESS Rhein Chemie team members at our International Elastomer Conference in Cleveland last fall.

We want to thank LANXESS for being one of our Tier III Corporate Members! For more information on their company and how to reach them, visit their website at <https://lanxess.com/>.

2018 Upcoming Rubber Group Events

Attend one of the local rubber group/affiliated technical organization's events of 2018. Click on each Group's name below for more information.

Bourbon Trail Elastomer Group

April 19 - Spring Technical Meeting; Cincinnati, OH

Chicago Rubber Group

May 14 - Spring Technical Meeting; Hawk's View Country Club, Lake Geneva, WI



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Nanotronics
IMAGING



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Inc.**
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Consultants**
TESTING • INNOVATION • SOLUTIONS
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Detroit Rubber Group

April 16 - Board Meeting, 4:00 p.m.; FNST (Freudenberg or Great Lakes Rubber (backup))

May 2 - Spring Technical Meeting; 3M

June 21 - Fish Outing; Toledo Beach Marina (in Michigan on Lake Erie)

Fort Wayne Rubber Group

April 12 - Technical Meeting; Ceruti's, Fort Wayne, IN

June 14 - Golf Outing; Maxwellton Golf Club - Syracuse, IN; Technical Meeting; Ceruti's in Fort Wayne, IN

Los Angeles Rubber Group

April 2 - Golf Tournament

April 3 - TIPS Meeting and Dinner; Knott's Berry Farm Hotel - Buena Park, CA 90620

June 1-3 - Summer Conference

Mexico Rubber Group

April 26 - Course: Antioxidants and Antiozonants for Rubber Compounds; Rubber Chamber Auditorium

June 7 - Course: Design of Rubber Compounds; Rubber Chamber Auditorium

Michigan Rubber Group

March 7 - Technical Meeting; Grand Rapids, MI

May 31 - Golf Outing; East Lansing, MI

MidAtlantic Rubber & Plastics Group

May 10 - Spring Technical Meeting; Air Products & Chemicals facility in Allentown, PA

New England Rubber & Plastics Group

April 3 - Spring Technical Meeting

Ohio Rubber Group

April 10 - Technical Meeting; Hilton Garden Inn, Twinsburg, OH

June 19 - Golf Outing; Yankee Run Golf Course, Brookfield Township, OH



SARTOMER
ARKEMA GROUP



SidRichardson
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SMITHERS
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struktol



CRAY VALLEY
A BRAND OF TOTAL



TVS TYRES



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RESERVE
CHEMICAL**

Do you want to see
your company logo
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Rubber Division, ACS
Upcoming
Training Opportunities

**Corporate Members: You
will receive an additional discount for any of our courses
below!**

Here is a list of the 2018 upcoming training opportunities that
will take place at our Elastomer Training Center in Akron, OH.

April 10-13

Intermediate to Advanced
Compounding and Testing of
Rubber

April 23

Understanding Raw Materials, the
Building Blocks of Rubber
Compounding

April 24 & 25

Compounding for Performance

April 26

Solving Problems in Rubber Compounding and Processing

May 1 & 2

Dynamic Rubber Design

May 7

An Introduction to Continuous Vulcanization

May 8 & 9, 2018

An Introduction to Flexible Cellular Rubber

May 10

Chemistry & Technology of Polyurethane Elastomers

May 11

Failure Analysis of Rubber & Plastics by Physical and
Chemical Analysis

May 14

Essentials of Rubber Technology

May 14

Silicone Rubber Chemistry and Technology

May 15

Compound Mixing and Consistency

May 15



join as a Corporate Member.



Establishing a Rubber Molding Process

May 16 & 17
Applied Rubber Technology

Contact [Christie Robinson](#) for more information.

Scholarships Available - Apply Now

1. **Rubber Technology Training Award** provides a \$1,250 stipend to rubber industry employees to allow them to attend the events at a spring or fall Rubber Division, ACS meeting in the year they are selected. A nomination letter from a Rubber Group is required for this award. [Click here](#) for more information and to apply. Applications must be received by April 1, 2018.

2. Rubber Division, ACS offers two \$5,000 **Undergraduate Scholarships** to students entering their junior or senior year for the fall-spring academic year. [Click here](#) for more information and to apply. Applications must be received by April 1, 2018.

3. **Paul Glasgow Memorial Ohio Rubber Group Member Scholarship** application is due by May 1, 2018. [Click here to download an application to apply.](#)



Don't Miss All the Benefits You Could Receive By Joining Our Corporate Membership Program

Become a Rubber Division, ACS Corporate Member and experience the value for your company. In addition to the

benefits listed beneath each tier available stated below, corporate members will also receive the following benefits:

- Exclusive corporate member registration kiosk at fall conference/expo (no more waiting in long lines to check-in)
- Group registration for fall conference/expo
- Logo displayed on signage in the registration area and at the welcome reception during the spring technical meeting and the fall conference/expo
- Logo displayed in the on-site Show Guide and Show Daily publications for the fall conference/expo
- Corporate member lounge with coffee, tea and water for corporate members at the expo
- Opportunity to purchase one corporate table at the fall conference/expo welcome reception
- Housing info for events released to you early
- Opportunity for on-site corporate training at your company
- Complimentary hours of library research

Corporate Memberships Available:

Tier I:

Up to 50 memberships
12 paid hours of library research
\$3,750 - 30% savings

Tier II:

Up to 30 memberships
8 paid hours of library research
\$2,500 - 25% savings

Tier III:

Up to 20 memberships
6 paid hours of library research
\$1,750 - 20% savings

Tier IV:

Up to 10 memberships
4 paid hours of library research
\$950 - 15% savings

*Individual memberships receive free online subscription to the industry's premier journal -*Rubber Chemistry and Technology* (including archives 1928-present), substantial savings on professional events, educational opportunities, services and resources, opportunities for professional recognition and scholarships, career and workforce development support and powerful networking opportunities.

[Click here](#) or [email me](#) to learn more about memberships or to join.



RC&T JOURNAL PRINT ADD ON:

As a member, you can add the print version of the RC&T Journal at a discounted member price. [Email me](#) for more information.



LIBRARY SERVICES:

As a member, you get premier access to our Library Services! Chuck Brady, our Librarian, would be happy to help you find what you need.

[Click here](#) to see the fee structure for all library services. Contact Chuck Brady at 330-972-7197 or

[email him](#) for assistance.

Looking For a New Career? The Perfect Candidate?



Don't forget to visit the [Careers section of our website](#) to post your resume, view open positions in our industry or post a position for your company. This information will be seen by our almost 2,000 members, along with numerous other companies and people in the industry that view our website daily. [Contact Gretchen Cermak](#) for more information.

Thank you for your continued support!

Heather Maimone
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"Enhancing science, technology and business across the evolving elastomeric community."

Visit <http://rubber.org> for more information about Rubber Division, ACS and our activities.