



A Subdivision of the Rubber Division of the American Chemical Society

Winter 2011

www.ohiorubbergroup.org

PO Box 341, Bath, OH 44210

2011 Events

OHIO RUBBER GROUP

www.ohiorubbergroup.org

Be sure to renew your membership for 2011

Winter Technical Meeting
"Analytical Techniques"
Tuesday, January 25, 2011
Twinsburg Hilton Inn

Spring Technical Meeting
Tuesday, April 12, 2011
Twinsburg Hilton Inn

Golf Outing
Tuesday, June 21, 2011
Yankee Run, Warren

Golf Outing
Monday, August 29, 2011
Portage CC, Akron

Fall Technical Meeting
Tuesday, September 20, 2011
Twinsburg Hilton Inn

RUBBER DIVISION

www.rubber.org

179th Technical Meeting
April 18*20, 2011
Fairlawn Hilton
Akron, OH

180^h Technical Meeting
& Rubber Expo
October 11-13, 2011
IX Center
Cleveland, OH

CLEVELAND CHEMICAL ASSOCIATION

ccahogan@centurytel.net

Monthly Luncheon Meeting
Friday, January 21, 2011

Season's greetings from the Ohio Rubber Group. It's hard to believe we are already closing the books on another year. I want to thank everyone for their support of our group this past year which helped to make the ORG one of the premier local organizations in our industry. Thank you to Paul Glasgow, our 2010 Chair for his leadership and dedication to the group as well as our entire board of directors and volunteers whose countless hours of work make our meetings and events possible.

As we look toward 2011, please mark your calendars with our three meeting dates and two golf outings. I look forward to working with you as Chair and seeing all of you at our January technical meeting.

Thank you for your continued support.

Doug Ruch,
ChemRep, Inc.
2011 ORG Chair



L-R, Andy Tisler, 2010 Program Chair; Kurt Chiang, ORG Scholarship Recipient; Amy Blake, ORG Scholarship Recipient; Pete Glasser, UMD Automated Systems



L-R- Pete Glasser, Don Popp, Tom Rickey



You asked for it! The "business card" ad is back! This year, ORG is offering the opportunity to advertise on our website and in 3 newsletters. You may use a jpg of either your business card OR your company logo. Either of these forms can link to your company website if you choose. All advertising media must be submitted by email in .jpg format. We cannot accept any ads not in electronic form. Be sure to include the website link if you choose.

Price for ads is \$200 for 12 consecutive months (includes both website and newsletter) and may start in the month of your choice.

Don't be left out - Send your listing information today.

Questions?? Contact Mary Puskas at mpuskas@littlern.com or 330-848-8847

2011 Directors

Chair– Doug Ruch
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Division News from the Area Director

Andrew Tisler, Cytec Industries, Inc.

1. **Rubber World and RPN Contracts:** Contracts for Rubber World (Show Daily) and RPN (Show Planner/Show Guide) are due for renewals. We are working with each to revise the current contracts effective in 2011; however, we have asked that the final signatures be postponed until the Marketing Committee (meeting in January) has had a chance to review the proposals and recommend to the Steering Committee how we wish to proceed in regard to the proposed options.

2. **Strategic Plan Task Force:** Tim Dickerson continues to lead the Strategic Plan Task Force in analyzing results of the Comprehensive Survey. The task force has completed initial analysis and is currently working on how the results interface with the 2007 Strategic Plan. The goal remains to offer recommendations on any changes to the Strategic Plan by the 2011 Spring Meeting.

3. **Midwestern RPG:** A letter was sent from the 2010 Division Chair advising the Midwestern Rubber & Plastics Group that the Executive Committee voted to involuntarily disband their group. This was based upon the group's not meeting criteria to remain a Subdivision, following a one year grace period. I spoke to the past Area Director of the group (Brian Barks) and he is aware of the requirements for disbandment, e.g. notification of the group's members, notification of the IRS, transference of remaining funds to a 501(c) (3) organization with similar objectives and a final letter to the Rubber Division advising that these actions have been completed. The American Chemical Society will be notified.

4. **Medical Mart Groundbreaking:** The Medical Mart & Convention Center in Cleveland announced that they will have a Groundbreaking Ceremony on January 14th, with the commitment to have the convention center ready by June 2013. Ed Miller will attend.

5. **2011 Booth Payments & RCT Subscriptions:** The Division continues to receive first half payments from exhibitors for their 2011 Expo booths. We are also receiving 2011 subscription renewals for the Rubber Chemistry & Technology Journal. Staff continues to make telephone calls and send email reminders to bring in the revenues needed to sustain the Division in the early part of the year, as well as to promote the spring meeting and new expo. We will keep the Executive Committee apprised if any problems arise.

6. **Science Librarian:** To date, the University of Akron has not been able to hire a part time Librarian, but they continue to advertise the position. In the interim, we continue to get requests every week for library services. We handle the ones that we can, but suggest to others to go on the Division's "LinkedIn – Rubber Division, ACS" website and post technical questions there.



CLEVELAND CHEMICAL ASSOCIATION

Monthly Luncheon Meeting – Friday, January 21, 2011
Holiday Inn, 6001 Rockside Rd., Independence, OH 44313

Speaker:
Timothy Higgins, Bus. Dev. Mgr.- Rubber America, Rhein Chemie Corp.

Registration/Cocktails: 11:30 AM Lunch: 12:15 PM
\$35 Members w/Adv. Reservation \$40 Walk-In and Non-Member

Contact CCA Office: 440-572-3133 ccahogan@centurytel.net

Schedule

4:00 – Registration

4:30 – Technical Presentations

****please turn off cell phones****

6:00 – Social Hour

7:00 – Dinner (Reserve by 1/21/11)

Winter Technical Meeting

"Analytical Techniques"

Tuesday, January 25, 2011

Hilton Garden Inn, 330-405-4488
8971 Wilcox Drive, Twinsburg, Ohio

Technical Presentations

*****Please turn off cell phones during the presentations*****

"Thermal Analysis: A Useful R&D and Problem-solving Tool"

Dr. Don Burlett, Research Scientist, Gates Corporation

This talk will cover some of the basic instruments and methods used to characterize elastomeric materials and the compounding materials added to them. A couple of case studies of the use of thermal analysis techniques are provided to illustrate their range of usefulness.

"Dynamic Viscoelastic Properties"

Bonnie Stuck, Senior Technical Advisor, Akron Rubber Development Laboratory

This presentation is intended to be a short review of viscoelastic properties and how they are influenced by typical compounding ingredients.. Viscoelastic dynamic properties are an extensive subject and cannot be covered in depth in this short time. The talk will attempt to introduce the basic concept of viscoelastic properties. The basic focus will be viscoelastic properties as related to tire performance properties. However, basic viscoelastic properties can and are used in non-tire applications.

After Dinner Raffle - Raffle tickets will be available for purchase at the meeting

2011 Winter Technical Meeting - DINNER RESERVATIONS - Reserve by January 21, 2011

Advanced Reservation - \$35.00 each

Without prior reservation - \$40.00 each

Please reserve _____ tickets (will be held at door for pickup)

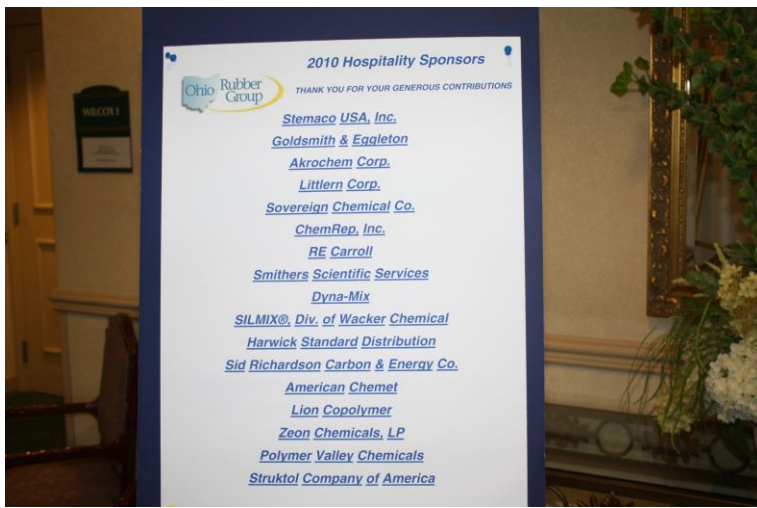
1) Pay at Door OR 2) Payment Enclosed \$_____ (Cash, Check, AMEX, Discover, Visa, MasterCard)

Credit Card # _____ Exp. Date _____

Name _____

Company _____

E-mail reservations to mpuskas@littlern.com OR mail to Ohio Rubber Group, PO Box 341, Bath, OH 44210



Please consider a contribution to the 2011 Technical Meeting Social Hours. As a 2011 Hospitality Sponsor your company will be recognized in the newsletters, on the website and at the meetings.

The social hour is an important adjunct to the technical meetings and is possible only through the generosity of our Hospitality Sponsors.

A yearly donation of \$200 is suggested; any amount is appreciated

Please send your 2011 contribution to: Ohio Rubber Group, PO Box 341, Bath, Ohio 44210



MEMBERSHIP RENEWAL TIME!

It's a new year and that means its time to renew your membership for 2011

Please use the form below OR on the website at www.ohiorubbergroup.org

Still only \$25 – Join today – Don't miss anything!

2011 OHIO RUBBER GROUP MEMBERSHIP APPLICATION

A SUBDIVISION OF THE RUBBER DIVISION OF THE AMERICAN CHEMICAL SOCIETY

DATE: _____

NAME: _____ TITLE _____

EMAIL ADDRESS: _____

COMPANY: _____

MAILING ADDRESS: _____

CITY, STATE, ZIP: _____

PHONE: _____ FAX: _____

MEMBER SURVEY
PLEASE COMPLETE
Are you a member of:
(Circle Answer)

American Chemical Society
Yes No

Rubber Division, ACS
Yes No

Work on a committee
Yes No

Membership fee: \$25 Contribution to Scholarship Endowment Fund: \$ _____ Total \$ _____

Payment (circle one): Cash Check (US dollars/US Bank) Visa MasterCard Discover AMEX

Card # _____ Exp. Date _____

EMERITUS/LIFE MEMBERS: *No renewal necessary but please use this form for any mailing or email changes*

Return application w/payment to: **OHIO RUBBER GROUP PO BOX 341 BATH, OHIO 44210**

