

Winter 2014

www.ohiorubbergroup.org PO Box 341, Bath, OH 44210

A Subdivision of the Rubber Division of the American Chemical Society

2014 Events OHIO RUBBER GROUP

www.ohiorubbergroup.org

Be sure to renew your membership for 2014

Winter Technical Meeting Tuesday, January 28, 2014 Twinsburg Hilton Inn

Spring Technical Meeting Tuesday, April 15, 2014 Twinsburg Hilton Inn

Golf Outing Tuesday, June 17, 2014 Yankee Run, Warren

Golf Outing Monday, August 25, 2014 Portage CC, Akron

Fall Technical Meeting Tuesday, September 30, 2014 Twinsburg Hilton Inn

RUBBER DIVISION

www.rubber.org

185th Technical Meeting and Educational Symposium March 24 -26, 2014 Louisville, KY

186th Technical Meeting International Elastomer Conference October 14-16, 2014 Nashville, TN

CLEVELAND CHEMICAL ASSOCIATION

www.clevelandchemical association.com

Monthly Luncheon Meetings



A message from Paulo Meneghetti, Chair, 2014

Happy New Year to all of you and I hope you had a great Holiday Season!

As we move into a new year, I wanted to thank all of you that helped make 2013 a great year! We had a terrific 2013 with three successful technical programs, and two amazing golf outings. Our chapter would not be this strong if it wasn't for the members and organizations involvement as well as the many volunteers that participate in our group.



It is one thing to be part of an organization; it is another to be an active member of that organization. Our Ohio Rubber Group has a great leadership committee who cares and will continue to enrich the organization for years to come. A special "thank you" goes to our Past Chair, Jon Karas, for leading the group in 2013. This new year 2014 will be very exciting and I hope to see you at many of our events.

The Ohio Rubber Group again gave out two scholarships to graduate students at the University of Akron. We had many talented applicants, which made the selection a very difficult and challenging process. The winners will share their work at the January 28th Technical Meeting. One topic is on using green composites derived from functionalized plant oils, while the other is on low temperature curing of grafted polybutadiene rubber. Both students have tremendous background and it will be a great opportunity to meet them and talk new developments.

Last year there was a new ACS Rubber Division Student Chapter formed at the University of Akron, and we would like to increase participation of students at our events. Such partnership can help with networking and potential recruiting. I would like to ask for your support to help sponsor student dinners at our technical meetings.

I look forward to working with you as Chair and seeing all of you at our 3 technical meetings and 2 golf outings in 2014!

Thank you for your continued support.

Paulo Meneghetti, Momentive 2014 ORG Chair



Tom McGee



Paul Glasgow



Denise Kotz



Greg Sibley



Shelby Washko



Andy Tisler

2014 Directors

Chair - Paulo Meneghetti Momentive Performance Materials 440-953-7837

paulo.meneghetti@momentive.com

Vice-Chair - Sean Djuricic ARDL 330-794-6600 seand@ardl.com

Treasurer - Chris Ryan Chemspec, Ltd. 330-541-1277 cryan@chemspecltd.com

Secretary - Santino DeSimone Polymerics, Inc. 330-690-5746 sdesimone@polymericsinc.com

Councilor - Ernie Puskas Littlern Corp. 330-848-8847 epuskas@littlern.com

Alt. Councilor-- Jim Lipinski Harwick Standard Dist. 330-798-6808 lipinskij@harwickstandard.com

Area Director - Ken Kemerer Wacker-SILMIX® 330-628-5024 ken.kemerer@wacker.com

Alt. Area Director - Andrew L. Tisler Omnova Solutions, Inc. 440-318-488 andrew.tisler@omnova.com

2014 Committee Chairs

Program – Sean Djuricic Akron Rubber Development Laboratory 330-794-6600 seand@ardl.com

Program - Paulo Meneghetti Momentive 440-953-7837 paulo.meneghetti@momentive.com

Membership - Jim Lipinski Harwick Standard Dist. 330-798-6808 lipinskij@harwickstandard.com

Scholarship/Education - Joel Neilsen Sid Richardson Carbon & Energy Co. 330-666-2777 jgneilsen@sidrich.com

June Golf Outing -Paul Glasgow, Rogitex Intl. 330-289-7116 pgstow@yahoo.com Tom Rickey, Dyna-Mix 330-690-7492 trickey@dyna-mix.com

August Golf Outing -Greg Sibley and Kevin Geron Intertex 330-665-5533 greg@intertexworld.com kevin@intertexworld.com

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Web Master - Denise Kotz **DuPont Performance Elastomers** 330-929-6926 denise.kotz@dupont.com

Historian/Raffle - Shelby Washko 330-273-5155 shelbywashko@frontier.com

Newsletter/Rec.Secy - Mary Puskas Ohio Rubber Group 330-848-8847 mpuskas@littlern.com

2014 Hospitality Sponsors

Please consider a contribution to the 2014 Technical Meeting Social Hours. As a 2014 Hospitality Sponsor your company will be recognized in the newsletters, on the website and at the meetings (Spring 2014, Fall 2014 and Winter 2015).

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 to: Ohio Rubber Group, PO Box 341, Bath, Ohio 44210

Thank you once again to the 2013 Hospitality Sponsors

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Akron Rubber Development Laboratory

Scholarship News

Joel Neilsen, Scholarship/Education Chair

The Ohio Rubber Group has selected two students at The University of Akron to receive the ORG Graduate Student Award for 2014. PhD Candidates Ms. Brinda Mehta (Polymer Science) and Ms. Nicole Swanson (Polymer Science) each received an award of \$3000. Both recipients will be invited to present overviews of their research at an upcoming ORG meeting in 2014. They were also presented with gratis student memberships to the ORG. (ORG membership is free to any interested student). Brinda and Nicole were both very grateful to the ORG for these awards, and look forward to meeting its members in person.



Joel Neilsen and Brinda Mehta



Joel Neilsen and Nicole Swanson

Schedule

4:00 - Registration

4:30 – Technical Presentations

please turn off cell phones

6:00 - Social Hour

7:00 – Dinner (Reserve by 1/27/14)

Winter Technical Meeting Tuesday, January 28, 2014

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

	Technical	Presentations
********Please turr	off cell phones	during the presentations******

"Green Composites Based on Alkene-containing Plant Oils"

Brinda Mehta, Ph.D. Candidate, Dept. of Polymer Science, University of Akron Ohio Rubber Group Scholarship Student

"Low Temperature Curing of Grafted Polybutadiene Rubber

Nicole Swanson, Ph.D. Candidate, Dept. of Polymer Science, University of Akron Ohio Rubber Group Scholarship Student

"Buckeye Gold – Recent Progress by an Ohio Rubber Crop"

Katrina Cornish, Ph.D., FAAAS, Endowed Chair and Ohio Research Scholar, Bioemergent Materials, Dept. of Horticulture and Crop Science, Dept. of Food, Agricultural and Biological Engineering
The Ohio State University

ration - \$40.00 each
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MEX, Discover, Visa, MasterCard)
_Exp. Date
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E-mail reservations to mpuskas@littlern.com OR mail to Ohio Rubber Group, PO Box 341, Bath, OH 44210



MEMBERSHIP RENEWAL TIME!

It's a new year and that means it's time to renew your membership for 2014

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

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

2013 OHIO RUBBER GROUP MEMBERSHIP APPLICATION

A SUBDIVISION OF THE RUBBER DIVISION OF THE AMERICAN CHEMICAL SOCIETY MEMBER SURVEY DATE: PLEASE COMPLETE Are you a member of: (Circle Answer) ______ TITLE_____ NAME: American Chemical Society EMAIL ADDRESS: Yes No COMPANY: Rubber Division, ACS MAILING ADDRESS: CITY, STATE, ZIP: Yes No PHONE: _____ FAX: ____ Work on a committee Yes No Membership fee: \$25 Contribution to Scholarship Endowment Fund: \$_____ Total \$____ Payment (circle one): Cash Check (US dollars/US Bank) **AMEX** Visa MasterCard Discover 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

Web Concepts of America, a video and web production services company has been retained by rubber.org to create a video to highlight the benefits of the organization and attract new members.

If you attended the recent technical meeting at the IX Center in October, you probably noticed their crew recording on-site. The new video will be completed in early 2014, and will appear on rubber.org's website.

We can provide the same outstanding service to the members of Rubber.org The professionals at Web Concepts of America bring over 100 years combined experience in broadcast and digital marketing. We offer professional video & audio production, creative concepts, scriptwriting, and social media marketing from our production facilities in Bath, Ohio. Visit www.webconceptsofamerica.com for more information and bring your digital media to life.

Tim Davisson, Co-Founder, Web Concepts of America P.O. Box 1457, Norton, Ohio 44203, USA 330-618-3553





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