

A Subdivision of the Rubber Division of the American Chemical Society

Winter 2009

www.ohiorubbergroup.org

PO Box 341, Bath, OH 44210

2009 Coming Events

OHIO RUBBER GROUP

Be sure to renew your membership for 2009!

Winter Technical Meeting Tuesday, January 27, 2009 Twinsburg Hilton Inn

Spring Technical Meeting Tuesday, April 21, 2009 Twinsburg Hilton Inn

Golf Outing Tuesday, June 16, 2009 Avalon Inn, Warren

Golf Outing Monday, August 24, 2009 Portage CC, Akron

Fall Technical Meeting Tuesday, September 15, 2009 Twinsburg Hilton Inn

RUBBER DIVISION 100th Anniversary Year

175th Technical Meeting May 4-6, 20009 Akron, OH

4th Rubber-Modified Asphalt Conference May 7-8, 2009 Akron, OH

176th Technical Meeting Oct. 13-15. 2009 Pittsburgh, PA

A Message from Josh Guilliams, Chairman, 2009

Happy New Year to the members of the Ohio Rubber Group. I hope your holiday season was a memorable time. This year I, Joshua Guilliams, will be Chairman of the Ohio Rubber Group. In this statement, I would like to review accomplishments of 2008 and foreshadow 2009 for the ORG.

2008 was the inaugural year for the newly formed Ohio Rubber Group. During 2008, our group faced many different challenges. The ORG was able to acquire key people to streamline and better organize our group. As a result, the ORG was able to increase our membership and improve our economic situation.

2009 looks to be a difficult economic year for many corporations including rubber related corporations. While it is necessary to reduce costs where possible to stay viable, the ORG will continue to have quality technical meetings that still meet current issues in the rubber industry.

If we can be of further assistance to our members, please send your ideas to my e-mail account (guilliamsjoshua@bfusa.com). Again, I hope everyone had a lovely holiday season, and I look forward to seeing everyone at our upcoming technical meeting on Tuesday, January 27, 2009 at the Twinsburg Hilton Inn.





Check out our advertisers at <u>http://www.ohiorubbergroup.org/public/sponsors.cfm</u>

The Ohio Rubber Group is now offering the opportunity to include your company's name and logo on the group's website with a direct link your company website. A 12-month (consecutive) listing is only \$240. Your listing may start in the month of your choice.

The ORG website is viewed regularly by 400+ industry professionals. Advertising is in the "SPONSOR" section of the website.

Don't delay. Send your listing information today. Please send the logo as an image file (bmp, jpg or gif).

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

2009 Directors

Chair– Joshua Guilliams Bridgestone Americas Tire Operations 330-379-4227 guilliamsjoshua@bfusa.com

Vice-Chair– Paul Glasgow Stemaco USA 330-342-3375 paul.glasgow@stemacos.com

Treasurer – Doug Ruch ChemRep 330-573-7026 <u>doug@chemrep.com</u>

Asst. Treasurer – Nicki Hershberger Sid Richardson Carbon & Energy Co. 330-666-2777 nmhershberger@sidrich.com

Secretary – Jonathan Karas DuPont Performance Elastomers 330- 929-6955 jonathan.a.karas@dupontelastomers.com

Area Director –Thomas M. Nunley Continental Carbon Co. 330-699-1666 tnunley@continentalcarbon.com

Alternate Area Director Andrew L. Tisler Cytec Industries, Inc. 440-708-1444 andrew.tisler@cytec.com

Past Chair - David L. Schwarz Smithers Scientific Services 330-762-7441 dschwarz@smithersmail.com

2009 Committee Chairs

Program – Andy Dangel Dyna-Mix 330-346-0135 adangel@dyna-mix.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 – Thomas Rickey Gold Key Processing 330-690-7492 tom.rickey@goldkey-us.com

August Golf Outing – Greg Sibley Intertex 330-665-5533 greg@intertexworld.com

Publicity – Thomas McGee Americas International 419-289-6339 ncem046@yahoo.com

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

Historian/Raffle – Shelby Washko Retired 330-273-5155 sjwashko@verizon.net

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

Division News from the Area Director

Tom Nunley, Continental Carbon Company



1. 2009 Steering Committee:

The 2009 Division Chair is Gary Horning of Polymer Valley Chemicals. His theme for 2009 is "Reflections, Challenges & Expectations". Two new members of the 2009 Steering Committee include Assistant Treasurer Doug Ruch of ChemRep Inc. and Directors' Representative-Elect Leo Goss of RheinChemie Corporation. Tim Dickerson of R. T. Vanderbilt Company will serve as Chair-Elect.

2. <u>Centennial Activities</u>: Chair Gary Horning continues to lead a Centennial Task Force in planning celebration activities for the Rubber Division's 100th Anniversary in 2009. These include a black tie optional banquet at the John S. Knight Center on May 4, 2009, which will include the release of our new centennial hardcover book, "*The Rubber Mirror: Reflections of the Rubber Division's First 100 Years*". The author Hank Inman will be available for a book-signing at the banquet. A Birthday Party Reception is planned for the fall meeting in Pittsburgh at the David L. Lawrence Convention Center, with entertainment and specialty food stations. A time capsule is also being developed to commemorate this momentous occasion. We already have 9 Elite Sponsors as well as several other level sponsors for the Centennial. You can find information on the Elite and other types of sponsorship levels on the Division's web site.

3. <u>IT Task Force</u>: Past Chair Al Feit continues to lead an IT Task Force that has been reviewing various new software programs for the Division. Avectra, a new database system, is being tested to allow the Division to improve our overall capability to assist members. Following this, the Division will have a complete web redesign that includes a new on line Division Store and the capability to build and host Rubber Group web sites. Additionally, we will be adding the capability for Division Committees to meet on line any time during the year. These are just some of the new programs coming in 2009 that will improve Division services to members, their organizations and the Rubber Groups.

4. <u>New Pavilions</u>: Look for new pavilions at future expos. In addition to the International and Recycling Pavilions, the Exhibits & Meeting Sites Committee will be developing new pavilions such as the TPE Pavilion and others. These pavilions will augment the individual booths at the expositions and afford more opportunity for current and new exhibitors to show their products and services.

5. <u>Business Plans</u>: In order to implement the Division's 2007 Strategic Plan, four committees have developed Business Plans and have already begun actions within them. These include the Marketing Committee, Education & Pubs Committee, Exhibits & Meeting Sites Committee and Membership Committee. The Strategic Plan and associated Business Plans can be found on the Division's web site. Look for updates on actions in coming months.

Scholarship Update

Joel Neilsen, Sid Richardson Carbon & Energy Co.

The annual selection interviews of students to be considered for the ORG Graduate Student Award were held on November 20th at the Goodyear Polymer Center on the University of Akron campus. As always, the decision was very difficult due to the excellent caliber of the applicants, but after much discussion, the committee was able to select two very deserving PhD candidates to each receive a \$2000 award: Jason Randall and Alexei Melnikov. Both are working toward degrees in Polymer Engineering, and will be presenting the general aspects of their research at the 2009 fall meeting of the Ohio Rubber Group. Congratulations Jason and Alexei!

The Graduate Student Award represents a new direction for the Ohio Rubber Group scholarship program. Traditionally, the scholarships had been awarded to undergraduate students in pursuit of a degree in chemistry or chemical engineering. This process worked very well for many years, since the majority of scholarship recipients would enter the polymer and related industries after graduation. However, in recent years a decline in the number of graduates entering these industries was noted, and it was felt that a change was necessary. At the graduate level in Polymer Science or Polymer Engineering, the candidates have made definite career plans that should include polymer academics or polymer industries upon completion of their studies

Winter Technical Meeting Tuesday, January 27, 2009

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

4:00 – Registration 🗍 4:30 – Technical Presentations ∔ 6:00 – Social Hour ∔ 7:00 – Dinner

Technical Presentations

"Compounding of TPO, TPE and TPV Materials in an Internal Mixer"

Bob McNabb, Sales Manager, HF Rubber Machinery

"Optimizing Cost with Today's Newest Raw Material, Recycled Rubber Powder " Don Botka, VP Technical & Strategic Initiatives, Lehigh Technologies

"Uses of Green Carbon Black Based Fillers Recovered from Rubber" Bill Cole, VP Product Management, Delta - Energy LLC

The After Dinner Raffle Is Back!!

Raffle tickets will be available for purchase at the meeting

Reserve by January 22, 2009		
Advanced Reservation - \$35.00 each	Without prior reservation - \$40.00 each	
Please reserve tickets	(will be held at door for pickup)	
	t Enclosed \$ MEX, Discover, Visa, MasterCard)	
Credit Card #	Exp. Date	
Name		
Company		

2009 HOSPITALITY SPONSORS

Contributions for the 2009 Ohio Rubber Group social hours are now being requested. All 2009 sponsors will be recognized in the newsletter, on the website and at the meetings. A yearly donation of \$200 is suggested; any amount is appreciated The social hour is an important adjunct to the technical meetings and is possible only through the generosity of our Hospitality Sponsors. To add your company's name to the 2009 list, please send your contribution to: Ohio Rubber Group, PO Box 341, Bath, Ohio 44210

Sincere thanks to the 2008 Hospitality Sponsors for their generous contributions

Akrochem Corp. AirBoss Rubber Compounding American Chemet Corp Barbe America, Inc. Biltrite Industries ChemRep, Inc. ChemSpec, Ltd. Considar Metal Marketing Cytec Industries Dalin Mold & Machine Co. DSM Elastomers Americas DuPont Performance Elastomers Dyna-Mix, Inc. Eagle Elastomer, Inc. Gold Key Processing, Ltd. Goldsmith & Eggleton, Inc. Littlern Corp. M.F. Cachat Co. Mike Nichols, Inc. Polymer Valley Chemicals & Minerals, Inc. Portage Precision Polymers, R. T. Vanderbilt Co., Inc. Sid Richardson Carbon & Energy Co. Smithers Scientific Services Sovereign Chemical Co. Stemaco USA, Inc. Zeon Chemicals



MEMBERSHIP RENEWAL TIME!

.....

It's a new year and that means its time to renew your membership for 2009 Please use the form below OR on the website at <u>www.ohiorubbergroup.org</u> Still only \$25 – Join today – Don't miss anything!

2009 OHIO RUBBER GROUP MEMBERSHIP APPLICATION A SUBDIVISION OF THE RUBBER DIVISION OF THE AMERICAN CHEMICAL SOCIETY

DATE:	A SUBDIVISION OF THE RUBBER DIVISION OF THE AMERICAN CHEMICAL SOCIETY	MEMBER SURVEY PLEASE COMPLETE
NAME:	TITLE	Are you a member of: (Circle Answer)
EMAIL ADDRESS:		American Chemical Society
COMPANY:		Yes No
		Rubber Division, ACS
CITY, STATE, ZIP:		Yes No
PHONE:		Work on a committee
Membership fee: \$25 Contrib	ution to Scholarship Endowment Fund: \$ Total \$	Yes No
Payment (circle one): Cash Chec (Include card# and exp. d	k (US dollars/US Bank) Visa MasterCard Discover AMEX	Committee Preference

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

SCHOLARSHIP GOLF OUTING, AUGUST 25, 2008, SILVER LAKE CC

Many thanks to the sponsors of this successful event

Airboss Rubber Compounding Eagle Elastomer, Inc. Sid Richard Carbon & Energy Co. Emerald Performance Materials Dyna-Mix Akrochem Corporation MC Products Corp. Harwick Standard Dist. ChemRep Intertex World Resources Evonik-Degussa Corp. RE Carroll, Inc. Polymer Valley Chemicals RT Vanderbilt Rhein Chemie Struktol Company of America Goldsmith & Eggleton Cabot Corp Maxi-Blast Portage Precision Polymers

(Photos by Shelby Washko)

