ASM International Celebrates
100 Years of History and Looks to Define Century Ahead

Nearly 400 Gather in Montreal, Quebec Gala Celebration

ASM International, Materials Park, Ohio, commemorated its 100th anniversary with a celebratory gala on October 27, 2013 in Montreal, Canada. Nearly 400 guests, including ASM members, past-presidents, dignitaries and valued partners from around the world, came together to celebrate the society’s impact on material science and look ahead to the next century.

“We are a global community like no other in the industry and our gala reflected that sense of camaraderie,” said Thom Passek, Managing Director of ASM International. “For more than 100 years, in large part because of volunteer commitment and involvement, ASM has remained relevant and focused in materials science. The gala was a wonderful way to express our gratitude for a century of greatness. We are looking forward to a very bright future!”

Founded in 1913, ASM began as the Steel Treaters Club in Detroit, Michigan, with fewer than 20 members. Today, ASM is a thriving society with more than 30,000 members and over 80 worldwide chapters.

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Next Meeting: Monday, January 13, 2014

NOTE NEW EVENING SCHEDULE: Social Hour: 5:45 pm; Dinner: 6:30 pm; Announcements: 7 pm; Speaker: 7:15 to 8 pm
Venue: Vladimir's, 28125 Grand River Ave., Farmington Hills, MI

Speaker: Michael Finney, President and CEO, Michigan Economic Development Corporation

For reservations call the Chapter Office at: 586-944-5656 or email to asmdetroitchapter@gmail.com before Friday, Jan. 10.
$30 with Reservation; $35 Non-Members/No Reservation; $25 Retirees/Unemployed; $5 Students
Chairwoman’s Message

Welcome to December. As in previous years, we will not have a December Technical meeting with so many people busy with the holidays and end of year travel. Our next meeting will be Monday, January 13, 2014, and we have an interesting speaker lined up. Michael Finney from the Michigan Economic Development Corporation will be our speaker and I am sure he will have many interesting comments on the state of the Michigan economy and the future direction.

Once again this year we deviated from the standard University Night. Instead of a speaker and poster session we had a Student Mixer at Conor O’Neills in Ann Arbor in November. This year we had a great turnout of both professionals and students. It was a relaxing, informal evening to network with the University of Michigan Materials Science majors. I hope that everyone who participated enjoyed the event. Thanks to our sponsors of the event: RTI Laboratories, Joyworks, and AFC-Holcroft.

You will also be getting a postcard at your home informing you that we will be going electronic with the Micro-Examiner Newsletter. At our November meeting we issued ballots and asked the members to vote on this change, and the response was overwhelmingly in favor of an electronic newsletter. This will save our chapter a lot of money each month, and we can put that money towards more important things like scholarships and Teachers Camp. Each month we will send a link to the Micro-Examiner to your e-mail address on record. If you still wish to receive a paper copy of the Micro-Examiner, we will send you one. However, this will be done by request only. Please contact Julie Nimer at AsmDetroitChapter@gmail.com or 586-944-5656 if you wish to continue getting a paper copy. We will also have paper copies available at our monthly technical meetings.

I welcome any suggestions you may have to improve our chapter and better serve the chapter membership. You may contact me anytime at the e-mail address below.

Sue Hartfield-Wünsch
ASM Detroit Chapter Chair
asmdetroit.chair@gmail.com

Future City Competition

Please join the members of the ASM Detroit Chapter as we once again judge the Engineering Society of Detroit’s annual Future City Competition. The ESD Future City Competition is being held on Monday, January 27, 2014 at the Suburban Collection Showplace in Novi, MI. The ASM Detroit Chapter awards “Best Use of Materials” to one of the competing schools. If you are interested in becoming one of the special awards judges for this program, email Meghan Oaks (meghan.oaks@gmail.com) or Kae Trojanowski (ktrojanowski@rtlab.com). Please consider this opportunity; we can guarantee that you will be blown away by what the quality and ingenuity of the student’s projects.

Students and Professionals gather for a group photo at University Night at Conor O’Neill’s in Ann Arbor

Officers and Executive Committee

Sue Hartfield-Wünsch, Chair
Manish Mehta, Vice-Chair
Eric McCarty, Secretary
TBD, Treasurer

James Bolleau, Attendance/Publicity
J.P. Singh, Education/MEL/Round Table
Jason Coryell, Awards/Recognition & National Affairs
Philip Huber, Finance/Council of Fellows
Roger W. Pryor, Membership/Sustaining Member
Bradley Hall, Papers/Programs

Meghan Oaks, Co-Chair Young Members/Student Affairs/Scholarships
Kae Trojanowski, Co-Chair Young Members/Student Affairs/Scholarships
Michael Blazewicki, Entertainment

Jen Garb, Student Representative (UoM)

Julie Nimer, Administrator, (586) 944-5656
November 2013 University Night – A Great Success!

Thank you to all who joined us on November 12 for the Detroit Chapter’s University Night! The event, designed to foster networking between students and professionals, was held at Conor O’Neils in Ann Arbor. The evening was well attended with over 30 students and professionals. Many new faces were also present! While still in the “new” phase, we are confident that the popularity and success of this event will continue to grow and we have received lots of positive feedback. Planning is already underway for next year’s University Night! Thank you, also, to our evening sponsors, RTI Laboratories, Joyworks, and AFC-Holcroft!

Many of the University Students who enjoyed the evening at Conor O’Niells and had an opportunity to network with Material Science Professionals.

Representing AFC-Holcroft, from left to right, Mike Neumann, Ron Graham, and Mark Johnston, in front of their company banner at University Night.

Representing Joyworks, John Keough and Justin Lefevre in front of their company banner at University Night.

Kae Trojanowski and Meghan Oaks stand next to the RTI Laboratories banner at University Night. Both are the current Co-Chairs of the Young Members/Student Affairs Committee for ASM – Detroit.

ASM–Detroit Scholarship Applications Available

This year, there are two ASM Detroit Chapter scholarships open to students: The James A. Mansfield Award and the Marion Semchyszen - Freshman Scholarship. Each award is worth $1500.

The deadline for consideration is December 31, 2013. All scholarship winners will be notified in January and be awarded their scholarship at the February monthly chapter meeting. While attendance at this meeting is not required to receive this award, we sincerely hope that recipients will make every effort to attend. Furthermore, all chapter meetings are always open to students and we would like to extend an invitation to attend any of our meetings. For more details and the criteria for each scholarship and application please email a request to the ASM – Detroit Chapter Office at asm detroit@gmail.com.
To advertise in the Micro-Examiner and show your support, please contact the Detroit Chapter Administrator at (586) 944-5656 or asmdetroitchapter@gmail.com
ASM Celebrates 100 Years (continued from page 1)

“As we celebrate the 100th anniversary of our society, we have a whole lot of accomplishments to be proud of and exciting things to look forward to in the coming years,” said Gernant Maurer, 2012-2013 President of ASM International. “Too often, professional societies sit back and go for the ride. At ASM we intend to be one of the drivers and are excited to see what the next 100 years will bring for our society and industry.”

Along with a nostalgic review and historical tributes highlighting ASM’s impressive past and a look toward the future, the event also featured a keynote speech by Dr. Peter Diamandis, chairman and CEO of the X Prize Foundation and the New York Times Bestselling author of Abundance – The Future is Better Than You Think.

Champion sponsors of the gala included Battelle, Bodycote, Inducto-Heat and Thermo-Calc Software. The benefactor sponsor was Solar Atmospheres and corporate sponsors included Buehler, Ellwood Group, Ipsen and Surface Combustion.

To learn more about ASM’s history, visit the ASM International anniversary milestones webpage. The article above has been reprinted courtesy of ASM International. The original article can be found at: http://www.asminternational.org/portal/site/www/NewsItem/vgnnextoid=f933fde28c9224415vgnVMC10090621e010aRCRD. Photos of the event can be found on the ASM Facebook page at: https://www.facebook.com/med/?set=a.699317196759058.1073741829.117615211595929&type=3