

Minnesota Microscopy Society

Local affiliate of the Microscopy Society of America
and the Microanalysis Society

Newsletter

January 2013



Student Poster Session: UNIVERSITY OF MINNESOTA

“Microscopy Across the Disciplines”




Note: Light rail construction is underway at the U; allow extra time!

Full program details [here](#).

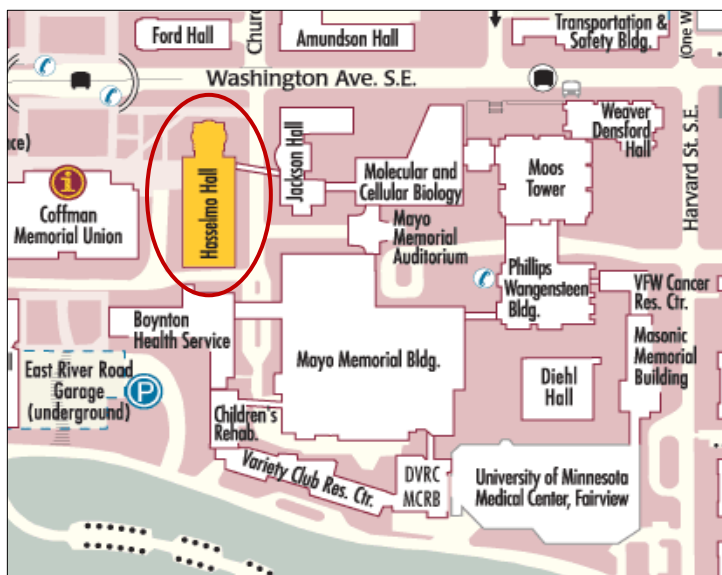
Date: Thursday, January 17, 2013

Time: 4:00 – 8:00 pm

(5:30 pm - University Imaging Centers Microscopes Tour, East Bank Campus)

Location: University of Minnesota 
Nils Hasselmo Hall (NHH) Atrium
([312 Church St. SE](#), lower level)

Parking: Use [Washington Avenue ramp](#)



Registration

No charge for the meeting. Pizza and soda dinner provided. Reservations may be made by going to <http://goo.gl/JbfWF>.

PLEASE NOTE: This is not the usual registration link – register as an MMS member and check the box for “NMP Poster Session.”

UPCOMING EVENTS



February 21 What: **3M Innovation Center Tour**

Time: 3:45 – 5:30 pm

Location: Building 278, 3M Center
[2350 Minnehaha Avenue East](#)
 St. Paul, MN 55144-1000

Notes: Limit to 50 attendees. (Dinner arrangements determined later depending on attendance.)

Cost and Registration: No charge, pay-your-own dinner. Make your reservation at reservations@mnmicroscopy.org (preferred) or call (651) 236-5470. *Please indicate whether you are interested in dinner after the tour (tentatively at The Little Oven, St. Paul).*

Reservation Deadline: February 14, 2013



March 28 What: **11th Annual Minnesota Technical Symposium (MinnTS)**

Time: 5:00 – 9:00 pm
 (5:00p check-in | 6:00p dinner | 7:00p speakers)

Location: [Medtronic World Headquarters](#)
 Fridley, MN (I-694 and Central Avenue)

Speakers: **Jianping Wang**, University of Minnesota – *Novel Iron-Nitrogen Permanent Magnet Technology*
Matt Jore, Core Outdoor Power – *Novel Wind Turbine Technology*

Cost and Registration: Member \$25 | Non-member \$35. Reservation via Paypal on the [MMS website calendar page](#).

Reservation Deadline: March 21, 2013



UPCOMING EVENTS

continued

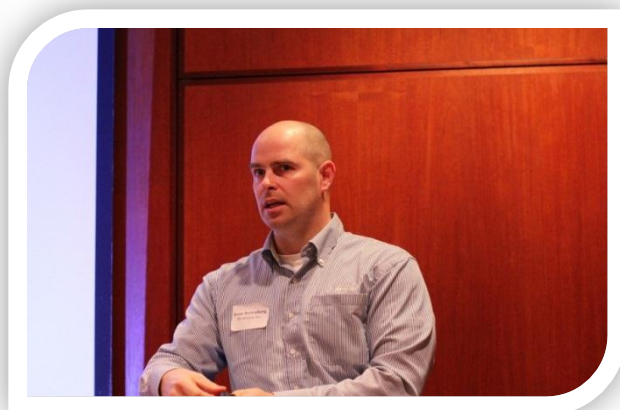
- May 3** **What:** **Spring Symposium**
Time: 7:30 am – 4:00 pm
Location: Minnesota Science Museum
St. Paul, MN
Speakers: [R. Lee Penn](#) - Cryo-TEM of nanoparticles in water
[Wei Zhang](#) - TEM imaging and 3D reconstruction
Mary Bucket
Lynne Osterman from NanoVox

Looking back ... MMS/Sigma Zeta Joint Meeting at Bethel University, November 6, 2012

3D Printing



Nathan Thiesfeld, Sales Manager,
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Homme, Inc.



Jesse Roitenberg, Education
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**Minnesota Microscopy Society
Treasurer's Report
01/01/12 Through 12/31/12**

INCOME

Dues	3,915.00
Interest Income	16.81
MMS Meeting Registrations	1,340.00
MinnTS – other societies	2,605.97
Other Income	100.06
Spring Symposium Income	<u>4,715.00</u>

TOTAL INCOME

12,692.84

EXPENSES

Credit Card Fees	323.07
Insurance	276.26
MMS Meeting Expenses	2,403.74
MinnTS Expenses	3,783.09
Miscellaneous	248.42
Newsletter	630.00
Project Micro	97.31
Spring Symposium Expense	<u>3,937.63</u>

TOTAL EXPENSES11,699.52**OVERALL TOTAL**

993.32

MMS Corporate Sponsors

Corporate Sponsors are the backbone of financial support for the Society. These members make it possible for the Society to support Project Micro and to cover many expenses of the regular meetings and the Spring Symposium. MMS gratefully acknowledges the Corporate sponsorships provided by the following companies in 2012-2013. To become a Corporate Sponsor, complete and return the MMS membership form at the end of the newsletter.

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If any Corporate Sponsors are missing from this list, *please* contact Jason Heffelfinger (763-514-1021, jason.r.heffelfinger@medtronic.com).

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Minnesota Microscopy Society – Membership Form

All microscopists are urged to support their Society at one of the membership levels offered below. Often, supervisors will support MMS memberships out of their project budget because they recognize that it is a very inexpensive way to maintain and increase the skills of their microscopists. If you have been a member over the years and recognize the value of MMS to the community of microscopists it serves, consider upgrading your membership this year to the patron or sustaining level. Thank you.

Name _____ Dr Mr Ms Phone (_____) _____

Affiliation _____ Position _____

Address _____ ZIP _____

E-mail address _____

(Newsletter notifications will be e-mailed to the address above.)

Check here if you do NOT want your name and address to appear in the Society directory.

Are you an MSA member? MAS Member?

Student (\$5-\$9) Basic (\$10-\$24) Patron (\$25-\$99) Sustaining (≥ \$100)

Payment: Check PayPal (Please go to <http://www.mnmicroscopy.org/MMSMembership.html> to make your payment via PayPal.)

Make checks payable to MMS and mail to our Treasurer:

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