



The MMS Scope

Minnesota Microscopy Society

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

sept 2016

In this Issue:

Fall program:

Guest speaker Celeste Grover from the Oregon State Police crime lab will kick off the society's 2016-2017 year of events at Hamline Univ. on 10/3 with a look at microscopy in forensic analysis. Mark your calendar today and register by 9/25!

Up ahead:

Joint meeting with Sigma Zeta on October 20, Microscope Day on November 5, MinnTS in March, and Spring Symposium on May 5, 2017. Save the dates on your calendar now and plan to participate.



The Use of MICROSCOPES in a Variety of Forensic Disciplines Employed by the Oregon State Police



Celeste M. Grover

Senior Forensic Scientist
Oregon State Police
Forensic Services Division
Clackamas, Oregon



SCHEDULE on OCT 3

6:00 – 6:30 p.m. Check-in
6:30 – 7:30 p.m. Dinner
7:30 – 8:30 p.m. Speaker



LOCATION

Hamline University
Klas Center
Kay Fredricks Room



RESERVATIONS

Cost:

- Member: \$20
- Hamline Faculty/Staff: \$20
- Student: \$5

Registration deadline:

Sunday, Sept. 25, 11:59 p.m.

Reserve a spot today via Paypal
at the MMS Calendar page:

www.mnmicroscopy.org/calendar.html



Click image for full-size pdf of Hamline campus map. Parking details on next page.



DINNER MENU

NORTHERN ITALIAN BUFFET:

Rosemary Chicken and Shrimp Scampi served with Vermicelli Pasta, Roasted Mushrooms, Mediterranean Salad with a Greek Vinaigrette Dressing, Garlic Breadsticks, Assorted Cookies and Bakery-fresh Brownies, Iced Tea and Iced Water.



MMS Fall Kickoff Event | The Use of Microscopes in a Variety of Forensic Disciplines Employed by the Oregon State Police

continued



PARKING

There is limited on-street parking on the streets of the Hamline University campus, particularly on W. Taylor Avenue that runs in front of the Klas Center and to the east of the building, and on Simpson Street. There is ramp parking in the **Anderson Center Ramp** at the corner of Snelling and Engelwood Avenues (about a two-block walk from the Klas Center). Take a parking ticket on entering the ramp. Ramp parking is free with a voucher obtained from the first floor front desk .

NOTE: Check in at the office on arrival and pick up the voucher when you return.



SPEAKER BIO

Celeste Grover is a Senior Forensic Scientist with the Oregon State Police Forensic Services Division. Her duties include the examination of physical evidence with regard to controlled substance identification, hairs, fibers, and chemical unknowns. As a technical leader she is also responsible for ensuring quality and best practice in the hair, fiber, and impressions subdisciplines.



ABSTRACT

Ms. Grover will be presenting on the ways in which microscopes are used in a variety of forensic disciplines employed by the Oregon State Police and will provide case examples of when their use played a role in providing meaningful information to an investigation.



CALENDAR of EVENTS

20 OCT 2016

MMS-Sigma Zeta Joint Meeting

Bethel University
Community Life Center // Eastlund Room
St. Paul, Minn.



Speaker: Shaundra B. Daily, Ph.D. [[see C.V.](#)]

Associate Professor, Director of Digital Arts and Sciences Program
University of Florida, Dept. of Computer & Information Science
& Engineering [[see faculty page](#)]

More @ www.shanibphd.com and www.linkedin.com/in/shaundrab

(look for more info about the MMS-ΣZ joint meeting in a separate email update)

05 NOV 2016

Microscope Day

Minnesota Science Museum
St. Paul, Minn.
12:00 – 4:00 p.m.



MAR 2017

(date tbd)

15th Annual MinnTS (Minnesota Technical Symposium)



05 MAY 2017

MMS Spring Symposium

Minnesota Science Museum
St. Paul, Minn.





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Affiliation _____ Position _____

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