



*Science and Technology
of Materials, Interfaces, and Processing*

Topical Areas

Biomaterials
Environmental S&T
Magnetic Materials
Manufacturing S&T
Materials Characterization
Materials Processing
MEMS
Microelectronic Materials
Nanometer-Scale S&T
Plasma S&T
Surface Engineering
Surface Science
Thin Films
Vacuum Technology

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2013 FALL MEETING of the HUDSON MOHAWK AVS CHAPTER

2:30 – 8:00 PM
Monday, October 14, 2013

College of Nanoscale Science & Engineering
CESTM Auditorium
257 Fuller Rd.
Albany, NY 12203

Call for Papers

Abstracts are solicited for oral and poster presentations at the Fall Meeting of the Hudson Mohawk American Vacuum Society Chapter. Any presentation related to activities associated with areas relevant to the AVS (surfaces, films, materials, interfaces, vacuum techniques, electronic properties, photovoltaics, nanofabrication, energy storage, etc) will be considered. Student participation is strongly encouraged.

As part of the meeting, a tour of CNSE, IBM, and SEMATECH research facilities will be given at 3 PM. This will be followed by an oral presentation session from 4 PM to 6 PM, and a poster session from 6 PM to 7:45 PM. Awards will be given for ***both*** the best oral and best poster presentation at the end of the poster session. The award winners will be publicized in the AVS Newsletter.

Please email your abstract to Eric Bersch at Eric.Bersch@sematech.org with the subject line: **HMAVS Fall 2013 Abstract** by Friday, October 4, 2013.

Abstract format:

- One page abstract 8.5" x 11", with 1" margins all around, MS Word (12pt Arial, and/or symbols). No pdf files.
- Center title, authors, and affiliation at the top.
- Leave one blank line between title and authors, and between authors and affiliations.
- Print title bold, all uppercase (except chemical symbols).
- Type the names of the authors (mixed case) and underline presenting author's name.
- Type author affiliations.
- Type e-mail address of the presenting author.
- Leave another blank line.
- Type abstract text, single-spaced, with one blank line between paragraphs. Graphs and images can be included, as long as the entire abstract fits on one page.

Please indicate at the bottom of the abstract if you prefer to give an oral presentation or a poster presentation.

The executive committee will select 6 abstracts for oral presentations. The winners will be decided by the chapter officers and members-at-large. Chapter officers, members-at-large, AVS Board members, and past award winners can present at the meeting but are not eligible for the awards.

Registration for the meeting is free. Refreshments will be served at the 2:30 PM reception, and pizza, soda, and water will be provided at the beginning of the poster session at 6:00 PM. Please forward this announcement to your colleagues!

To register for the meeting, please email Eric Bersch by Friday, October 4, 2013 at Eric.Bersch@sematech.org and let him know your name and affiliation and whether or not you plan to attend the 3 PM tour.

Carl A. Ventrice, Jr.
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