

## 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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# AVS HUDSON MOHAWK CHAPTER 2012 Fall Meeting

3:00 – 7:00 pm Friday October 12, 2012

NFS auditorium and rotunda

University at Albany

### **Call for Papers**

We are soliciting abstracts for talks and poster presentations at the Spring Meeting of the AVS Hudson-Mohawk Chapter on Friday Oct 12, 2012. All topics associated with areas relevant to the AVS will be considered. Example topics include surfaces, films, nanomaterials, interfaces, vacuum, electronic properties, photovoltaics, nanofabrication, energy conversion and storage.

Best talk and best poster presentation awards will be presented at the end of the poster session. The award winners will be recognized in the AVS Newsletter. Student participation is strongly encouraged.

Please email your abstract to Eric Bersch at <a href="mailto:Eric.Bersch@sematech.org">Eric.Bersch@sematech.org</a> with the <a href="mailto:Subject">Subject</a>: AVSHM 2012 Fall meeting abstract by <a href="mailto:Monday">Monday</a> September 24, 2012.

#### **Abstract format**

- One page abstract 8.5" x 11" with 1" margins all around, MS Word 12 point Arial, and/or symbols, justified. No pdf files.
- Center title, authors, and affiliation at the top.
- Leave a blank line between title and authors, and between authors and affiliations.
- Use all uppercase for title, except chemical names and symbols.
- Type author names (mixed case), and underline presenting author 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 if you prefer to present a *talk* or a *poster*. Electronic posters will be accepted (e.g., scrolling PowerPoint files) – the presenter will need to provide the laptop; the screen saver will need to be disabled.

The executive committee will select 6 abstracts for oral presentation. 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. Pizza, soda, and water will be provided at about 5:00 pm. Please forward this announcement to your colleagues!

To register for the meeting, please contact Eric Bersch by Monday September 24, 2012 at Eric.Bersch@sematech.org and let him know your name and affiliation.

Sincerely,

Prof. Ganpati Ramanath

Chair, AVS Hudson Mohawk Chapter

Ramanath@rpi.edu