



*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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2010 FALL MEETING of the AVS HUDSON MOHAWK CHAPTER

Thursday, Oct 28, 2010
3-7pm

General Electric Global Research Center
1 Research Circle
Niskayuna, NY 12065

Conference room 4 and 5 (visitor check in details and a map of the facility will be provided in a few weeks)

Call for Papers

We are soliciting abstracts for oral talks and posters for presentation at the Fall Meeting of the AVS Hudson-Mohawk Chapter on Thursday, Oct 28, 2010. Any presentation related to activities associated with areas relevant to the AVS (surfaces, films, materials, interfaces, vacuum, electronic properties, photovoltaics, nanofabrication, storage, etc) will be considered. *Student participation is strongly encouraged.*

Awards will be given for ***both*** the best talk and best poster presentation at 7PM (at the end of the meeting). The award winners will be publicized in the AVS Newsletter.

To submit an abstract for consideration, please email the abstract to Vincent Smentkowski at vincent_smentkowski@avs.org by Monday Oct 11, 2010. Abstract details follow.

Abstract format:

- One page abstract 8.5" x 11", with 1" margins all around, MS Word (12pt Arial, and/or symbols), not pdf file.
- 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 using upper and lower case as needed. Underline presenting author's name. Type each author's affiliation.
- 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 a verbal talk or a poster presentation. 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 if needed. 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 5:30pm. Please forward this announcement to your colleagues!

To register for the meeting, please contact Hong Piao by Monday Oct 11, 2010 @ Piao@research.ge.com and let her know your name, affiliation, and citizenship status. *If you do not pre-register, you may not be able to enter the facility!* A map, and details regarding visitor check in and parking will be provided in an email message.

A short executive committee meeting will take place at 2:30pm.

Vincent S. Smentkowski
Chair, AVS Hudson Mohawk Chapter
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