

Topical Areas Biomaterials Environmental S&T Magnetic Materials Manufacturing S&T Materials Characterization Materials Processing MEMS **Microelectronic Materials** Nanoscale S&T Plasma S&T Quantum Science Surface Engineering Surface Science Thin Films Vacuum Technology

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Science and Technology of Materials, Interfaces, and Processing

2021 Fall Meeting Hudson Mohawk AVS Chapter Wednesday, October 6, 2021 3:30 – 7:30 PM

NFS Auditorium and Rotunda SUNY Polytechnic Institute 255 Fuller Road, Albany, New York 12203

Abstract submission Deadline October 1, 2021

Call for Papers

Abstracts are now being solicited for oral and poster presentations on topics of interest within AVS: *surface engineering, thin films, material properties, interface characterization, vacuum techniques, electronic properties, photovoltaics, nanofabrication, energy storage, biophysics and bio-inspired systems, etc.*

As an interdisciplinary professional society, AVS **supports networking** among academic, industrial, government, and consulting professionals involved in a variety of disciplines related to **materials**, **surfaces**, **interfaces**, **and processing**. Participation in the local chapter provides an excellent opportunity to interact in a smaller venue compared to the larger national conferences, affording the participants time to focus on presentations of scientific work that is happening in our immediate geographic proximity, and opportunity for professional networking.

These local chapter meetings are also an ideal setting for students and early career researchers and professionals to present their research. Therefore, <u>student participation is strongly encouraged.</u> Established professionals are also welcome to submit abstracts, which could include recent studies, or provide overviews of topics of general scientific interest to the society and chapter members.

Registration for the meeting is free. Pizza and refreshments will be provided at about 6:00 pm. At the end of the meeting, awards will be given for the best oral and poster presentation(s). <u>The award winner(s) will be given a certificate from the AVS and will also be publicized in the AVS Newsletter</u>.

Please email your name and affiliation to marco_hopstaken@avs.org or ryan_brown@avs.org to submit an abstract and to register:

- For abstracts, submit by <u>October 1, 2021</u>, using the instructions found on the next page, with the exact subject line in the email, "**HMAVS Fall 2021 Abstract**".
- For registration, send email by <u>October 4, 2021</u>, with your name and affiliation, with the exact subject line in the email, "HMAVS Fall 2021 Registration".

Marinus (Marco) Hopstaken Chair, AVS Hudson Mohawk Chapter

Instructions for Submitting Abstracts:

Abstract submission Deadline October 1, 2021

Please include "HMAVS Fall 21 Abstract" in the subject line of your email.

Abstract format:

- One page abstract 8.5" x 11", with 1" margins all around, MS Word (12pt Arial, and/or symbols). <u>No pdf files</u>.
- 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 are a student.

Past award winners can present at the meeting but are not eligible for the awards.