

AVS 70 Special Events

SATURDAY, NOVEMBER 2, 2024

3:00 pm Educational Materials and Outreach Committee Meeting	Meeting Room 3 (H)
6:30 pm Education Committee Dinner	Hotel Restaurant: Anchor & Brine (H)

SUNDAY, NOVEMBER 3, 2024

7:30 am AVS Board of Directors' Executive Session (Invite Only)	Grand C-D (H)
8:30 am AVS Board of Directors' Meeting	Grand C-D (H)
12:40 pm AVS Board of Directors' Lunch	Grand B (H)
3:00 pm AVS Quantum Science Workshop and Panel on Quantum Industry and Workforce Development and Reception	123 (CC)
3:00 pm Nanoscale Science and Technology Division Plenary Session, Awards Competition, and Reception ...	114 (CC)
3:00 pm JVST Associate Editors' Meeting	Meeting Room 3 (H)
4:15 pm Biomaterials Plenary Session and Reception	117 (CC)
6:00 pm ASTM E-42 Business Meeting	Meeting Room 6 (H)
6:00 pm President's Reception (Invitation Only)	Terrace Room (H)
6:00 pm Science Educators' Workshop Teachers Reception	Meeting Room 7(H)
6:00 pm Vacuum Technology Division Executive Committee Meeting and Dinner	Meeting Room 5 (H)
7:30 pm Short Course Committee Meeting & Dinner	Greco Boardroom (H)

2:00 pm-6:00 pm Registration Hours West Lobby (CC)

MONDAY, NOVEMBER 4, 2024

7:30 am AVS Quantum Science Editors' Meeting and Breakfast	Greco Boardroom (H)
7:30 am Science Educators' Workshop	Grand G-H (H)
10:15 am Morning Session Break*	Rotunda (CC)
12:00 pm Lunch Break	On Own
12:00 pm Professional Development: Mapping Your Future at AVS Lunch*-An Exploration of Your AVS Benefits with Colleagues and Ambassadors *	Member Center:118 (CC)
12:00 pm Science Educators' Workshop Lunch	Grand I (H)
12:15 pm 2025 Program Committee Meeting and Lunch	Meeting Room 4 (H)
1:30 pm Special Session and Reception: Remembering Dr. Paul Holloway	115 (CC)
3:45 pm Afternoon Session Break*	Rotunda (CC)
4:00 pm Professional Development: Early Career Professionals Networking Happy Hour	Member Center: 118 (CC)
4:00 pm Publications Committee Meeting	Meeting Room 5-6 (H)
5:30 pm Plenary Lecture, Marla Dowell, Director of CHIPS Metrology Program, NIST Boulder Laboratory "Advancing Measurement Science for Microelectronics: CHIPS R&D Metrology Program"	Ballroom B (CC)
6:30 pm Biointerphases Reception	Meeting Room 1 (H)
6:30 pm Welcome Mixer*	Riverwalk (CC)
7:00 pm Applied Surface Science Division Executive Committee Meeting and Dinner	Meeting Room 4 (H)
7:30 pm Publications Committee Meeting and Dinner (Invitation Only)	Grand A (H)
7:30 pm Thin Film Division Graduate Student Harper Award TED-Talk Competition	115 (CC)
7:45 pm Biomaterial Interfaces Division Executive Committee Meeting and Dinner	Meeting Room 3 (H)

7:00 am-5:00 pm Member Center Lounge Member Center: 118 (CC)

7:30 am-5:00 pm Registration Hours West Lobby (CC)

8:30 am-5:00 pm Short Courses Register West Lobby (CC)

*While Supplies Last

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TUESDAY, NOVEMBER 5, 2024

7:30 am	Diversity, Equity, and Inclusion Committee Meeting and Breakfast	Hotel Restaurant: Lona (H)
7:30 am	Science Educators' Workshop.....	Grand G-H (H)
8:00 am	Peter Mark Memorial Award Lecture: Jason Kawasaki, University of Wisconsin, Madison, "Strain-Induced Magnetism and Superconductivity in Single-Crystalline Heusler Membranes"....	115 (CC)
8:30 am	Advanced Surface Engineering Division Business and Executive Committee Meeting	Greco Boardroom (H)
9:30 am	AVS Vacuum Technology Division Business Meeting.....	121 (CC)
10:00 am	AVS Publications Author & Reviewer Appreciation	West Hall, Booth #415 (CC)
10:00 am	Session Coffee Break* and Exhibit Opens	West Hall (CC)
12:00 pm	Science Educators' Workshop Lunch.....	Grand I (H)
12:15 pm	Exhibit Hall Lunch* and Exhibitor Technology Spotlight Sessions	West Hall (CC)
12:25 pm	Biomaterial Interfaces Division Business Meeting	117 (CC)
12:30 pm	Chapters, Divisions, and Groups Meeting and Lunch (Invitation Only)	Grand C-D (H)
1:30 pm	AVS Compensation Committee Meeting (Invitation Only).....	Presidential Suite (H)
2:15 pm	Gaede-Langmuir Memorial Award Lecture: Reza Ghodssi , University of Maryland, College Park "Ingestible Technologies for Disease Assessment and Treatment in the Gastrointestinal Tract" .	125 (CC)
3:30 pm	Session Refreshment Break* and Visit the Exhibit.....	West Hall (CC)
2:30 pm	Future of Biointerface Science Collection Sponsored by Biointerphases.....	West Hall, Booth #703
4:00 pm	Professional Development: Elevator Pitch Express: Speed Networking for Young Professionals.....	Member Center: 118 (CC)
5:50 pm	Electronic Materials and Photonics Business Meeting	114 (CC)
5:50 pm	Nanoscale Science and Technology Division Business Meeting	122 (CC)
5:50 pm	Surface Science Division Business Meeting	120 (CC)
5:50 pm	Thin Film Division Business Meeting	115 (CC)
6:15 pm	AVS Division/Group Executive Committee Leadership Session & Q&A (Invitation Only)	116 (CC)
7:30 pm	2D Materials Technical Group Executive Committee Meeting and Dinner.....	Meeting Room 5 (H)
7:30 pm	Magnetic Interfaces and Nanostructures Division Executive Committee Meeting and Dinner	Grand A (H)
7:30 pm	MEMS and NEMS Technical Group Executive Committee Meeting and Dinner.....	Meeting Room 1 (H)
7:30 pm	Nanoscale Science and Technology Division Executive Committee Meeting and Dinner	Grand B (H)
7:30 pm	Presidents'/Program Chairs' Dinner (Invitation Only)	Presidential Suite (H)
7:30 pm	Applied Surface Science Division Business Meeting	Grand C-D (H)
7:30 pm	Plasma Science and Technology Division Executive Committee Meeting and Dinner	Grand F (H)
7:30 pm	Surface Science Division Executive Committee Meeting and Dinner	Meeting Room 7 (H)
7:30 pm	Thin Film Division Executive Committee Meeting and Dinner.....	Grand E (H)
7:45 pm	Electronic Materials and Photonics Division Executive Committee Meeting and Dinner	Meeting Room 6 (H)
8:00 pm	ASTM E-42 and Applied Surface Science Division Joint Workshop: "Pitfalls and Missteps in Surface Analysis".....	Grand C-D (H)

7:00 am-5:00 pm	Member Center Lounge	Member Center: 118 (CC)
7:30 am-5:00 pm	Registration Hours	West Lobby (CC)
8:30 am-5:00 pm	Short Courses.....	Register West Lobby (CC)
10:00 am-5:00 pm	Career Center.....	West Hall, Booth #711 (CC)
10:00 am-5:00 pm	Equipment Exhibition	West Hall (CC)
12:00 pm-6:00 pm	Poster Setup and Viewing	Central Hall (CC)
12:30 pm-1:30 pm	Exhibitor Technology Spotlight Session	West Hall, Booth #703

WEDNESDAY, NOVEMBER 6, 2024

6:15 am	AVS 42nd Annual 5K Run.....	Offsite
7:30 am	AVS Governance Committee Meeting and Breakfast	Hotel Restaurant: Lona (H)
7:30 am	Biointerphases Strategic Planning Meeting and Breakfast.....	Meeting Room 4 (H)
10:00 am	History Committee Meeting	109 (CC)
10:00 am	Session Coffee Break* and Visit the Exhibit.....	West Hall (CC)

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12:15 pm	Exhibit Hall Lunch*	West Hall (CC)
12:25 pm	Magnetic Interfaces and Nanostructures Division Business Meeting	121 (CC)
12:25 pm	Plasma Science and Technology Division Coburn and Winters Adjudication Session (Invite Only)	124 (CC)
12:30 pm	5K Run Awards	West Lobby (CC)
12:30 pm	AVS Presidents Luncheon (Invitation Only)	Greco Boardroom (H)
12:30 pm	PacSurf Committee Meeting and Lunch	Meeting Room 4 (H)
12:30 pm	Professional Development: Becoming a Peer Reviewer: Everything You Need to Know Lunch*	Member Center: 118 (CC)
1:00 pm	Recommended Practices Meeting and Lunch	Meeting Room 1 (H)
3:00 pm	Diversity, Equity, and Inclusion Open Town Hall	Member Center: 118 (CC)
3:45 pm	Session Refreshment Break* and Visit the Exhibit	West Hall (CC)
4:30 pm	Exhibitors' Reception (Invitation Only)	West Hall, Booth #703 (CC)
5:15 pm	Plasma Science and Technology Division Business Meeting and 2024 PSTD Awards Ceremony: Student Poster, Coburn and Winters, Young Investigator, and Plasma Prize	124 (CC)
6:30 pm	AVS Awards Ceremony and Reception*	Ballroom B-C (CC)

7:00 am-5:00 pm	Member Center Lounge	Member Center: 118 (CC)
7:30 am-5:00 pm	Registration Hours	West Lobby (CC)
8:30 am-5:00 pm	Short Courses	Register West Lobby (CC)
10:00 am-4:30 pm	Career Center	West Hall, Booth #711 (CC)
10:00 am-4:30 pm	Equipment Exhibition	West Hall (CC)
10:00 am-6:00 pm	Poster Setup and Viewing	Central Hall (CC)

THURSDAY, NOVEMBER 7, 2024

7:00 am	AVS Symposia & Conferences Working Group Breakfast	Meeting Room 5 (H)
7:30 am	<i>Surface Science Spectra</i> Editorial Board Breakfast	Meeting Room 6 (H)
8:00 am	Manufacturing Science and Technology Technical Group Executive Committee Meeting and Breakfast	Meeting Room 2 (H)
8:00 am	Medard W. Welch Award Lecture: Francisco Zaera , University of California, Riverside "The Surface Chemistry of the Atomic Layer Deposition of Metal Thin Films"	115 (CC)
8:00 am	Spectroscopic Ellipsometry Technical Group Executive Committee Meeting and Breakfast	Meeting Room 3 (H)
10:00 am	Session Coffee Break* and Visit the Exhibit	West Hall (CC)
12:30 pm	2025 AVS Program Committee Meeting and Lunch	Meeting Room 4 (H)
12:15 pm	Exhibit Hall Lunch*/Finale	West Hall (CC)
12:30 pm	AVS Business Meeting	115 (CC)
12:30 pm	Curve Fitting XPS Curve-Fitting Best Practices - Lunch-n-learn*	Member Center: 118 (CC)
3:15 pm	Celebration of Robert J Madix and his Contributions to Surface Science & Reception	120 (CC)
4:30 pm	Poster Session	Central Hall (CC)
6:30 pm	2024/2025 AVS Program Committee Reception and Dinner	Grand F (H)

7:00 am-5:00 pm	Member Center Lounge	Member Center: 118 (CC)
7:30 am-5:00 pm	Registration Hours	West Lobby (CC)
8:30 am-5:00 pm	Short Courses	Register West Lobby (CC)
10:00 am-2:30 pm	Career Center	West Hall, Booth #711 (CC)
10:00 am-2:30 pm	Equipment Exhibition	West Hall (CC)
10:00 am-4:00 pm	Poster Setup and Viewing	Central Hall (CC)
4:30 pm-8:00 pm	Poster Session	Central Hall (CC)

FRIDAY, NOVEMBER 8, 2024

10:00 am	Surface Science Division Mort Traum Awards Ceremony	120 (CC)
10:15 am	Morning Session Break*	Rotunda (CC)
7:30 am-9:30 am	Career Center	West Lobby (CC)
7:30 am-9:30 am	Registration Hours	West Lobby (CC)

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