

AVS STRATEGIC PLAN

VISION

AVS endeavours to be the premier organization specializing in understanding and applying the science and technology of materials, interfaces and processing with outstanding benefits for members.

MISSION

AVS is an international community of scientists, engineers and instrument manufacturers, which strives to promote research and communicate knowledge in the important areas of surface, interface, vacuum, and thin film science and technology for the advancement of humankind.

CORE VALUES

Multidisciplinary

We believe that solving today's most challenging problems requires a multidisciplinary approach and AVS membership reflects this philosophy. We bring together a variety of scientific and engineering disciplines to gain new perspectives and insights into topics of common interest.

Education

We provide education opportunities to members through short courses, webinars, and both international and regional conferences.

Innovation

We spur innovation by enabling new knowledge to be shared in our journals, topical conferences, and international symposium

Networking

AVS brings together experts in science, engineering, and instrument manufacturing to advance the fields of materials, interfaces, and processes.

GOALS

1. Advance Science & Technology of Materials, Interfaces, and Processes

AVS provides high-quality publications, scientific conferences, training, and authoritative databases to make it the premier destination for researchers in materials, interfaces, and processes. AVS is a leader in the identification and communication of advances in science and engineering that enable new technological breakthroughs. On behalf of its members, AVS advocates for strong national funding of engineering, science, and innovation.

2. Empower our Members Success

AVS provides education, professional development, and networking opportunities to enable its members to succeed in the global scientific and engineering communities. The Society provides these opportunities both inperson, through its conferences and workshops, and on-line through webinars, publications, and videos.

3. Foster International Collaborations

AVS helps members form and maintain worldwide communities interested in common areas of science and engineering. AVS supports international members by providing professional development opportunities, managing international conferences, and growing relationships with international affiliates and chapters.

4. Build a Diverse and Inclusive Society

AVS is committed to be a diverse society and that provides an inclusive environment for its members to interact with each other. This is achieved by developing and providing resources to enable early career professionals, technical specialists, and under-represented groups to succeed within AVS and in the global scientific and engineering enterprise.