

66<sup>th</sup> Annual SVC Technical Conference • May 6 – May 11, 2023
Gaylord National Resort & Convention Center, Washington, D.C., USA

## **Technical Program May 8 – May 11**

Featuring the very latest industrial and technical advances in Thin Films, Coatings, and Surface Engineering
Plus! Interactive Networking Forums, Discussion Groups and Social Events
Free Conference Admission on May 9 and 10

## **Education Program May 6 – May 11**

Problem solving tutorials taught by the world's leading experts in vacuum technology, thin film science, and surface engineering

## **Technology Exhibition May 9 – 10**

Over 150 exhibiting companies dedicated to vacuum coating technologies Plus! Free Exhibition Admission, Exhibit Hall Presentations, and Social Networking Events







Technical Program 🏾

May 8 - May 11

## Thin Films, Coatings and Surface Engineering

The 2023 SVC TechCon in Washington, D.C. focuses on the essential role that Thin Films, Coatings, and Surface Engineering play in the products and services that drive our daily lives. The SVC represents the latest technologies, manufacturing methodologies, and business insights, supporting a global group of stakeholders. Highlighted by prominent Keynote presentations and invited speakers, the TechCon offers an engaging podium for contributed talks & posters as well as roundtable discussions and other interactive features addressing the following themes:

- ♦ Atomic Layer Processing
- Coatings and Processes for Biomedical Applications
- Coatings for Energy Conversion and Related Processes
- ♦ Digitalization/Simulation
- Emerging and Translational Technologies for Automotive Applications
- High-Powered Electron Beam Technology
- High-Powered Impulse Magnetron Sputtering (HiPIMS)
- Large-Area Coatings
- Optical Coatings
- Plasma Processing and Diagnostics
- Process Monitoring, Control, and Automation
- Protective, Tribological and Decorative Coatings
- ♦ Thin Film Sensors
- Thin Film Superconductors
- Exhibitor Showcase
- ♦ WebTech Roll-to-Roll Coatings

The SVC TechCon provides the forum where researchers, technologists, innovators, business leaders, decision makers and newcomers to the field can connect, exchange ideas and gain knowledge. An industry-leading Exhibit, Technical Program, and Education Program complement each other for exceptional attendee value. The Washington, D.C. venue is an industry favorite, offering both professional networking as well as recreational value in a relaxed atmosphere. We are looking forward to seeing you in Washington, D.C. in 2023!