



50TH ANNUAL MEETING

The Adhesion Society

FEBRUARY 7-10, 2027

MARRIOTT SAN ANTONIO RIVERWALK • SAN ANTONIO, TX

CALL FOR ABSTRACTS

Celebrating 50 Years of Adhesion!

The Adhesion Society invites you to share your latest advances and emerging research during the 2027 Annual Meeting being held February 7-10 at the San Antonio Marriott Riverwalk Hotel. This event will include a special celebration for the 50th annual meeting, a two-day short course on February 6-7, technical sessions with oral presentations, a poster session, a vendor exhibition and a student award symposium. Presentations for the meeting are solicited in all areas of Adhesion Science and Technology.

Symposia Topics:

- **Smart and Functional Adhesion**

- Smart, Switchable, and Adaptive Adhesion
- Adhesion for Soft Robotics, Wearables, and Electronics
- Multifunctional Adhesives with Thermal, Electrical, or Sensing Capabilities

- **Emerging Adhesive Materials**

- Novel Gels, Elastomers, Nanostructured, and Hybrid Materials
- Bio-based, Recyclable, and Debondable Adhesives
- AI, Data-Driven Design, and High-Throughput Discovery

- **Mechanics and Interfacial Science**

- Interfacial Mechanics, Fracture, and Contact Phenomena
- Wetting, Elastocapillarity, Colloidal Adhesion, and Interfacial Phenomena
- Rheology, Viscoelasticity, and Soft Material Characterization

- **Bioadhesion and Healthcare**

- Bioinspired and Living Adhesive Systems
- Adhesion in Healthcare, Biomedical, Microbial Adhesion, Surgical Systems
- Underwater and Marine Adhesion

- **Manufacturing, Characterization, and Design**

- Advanced Manufacturing and 3D Printing of Adhesive Systems
- Next-Generation Characterization, Imaging, and Metrology
- Modeling, Simulation, and Digital Engineering of Adhesives

- **Industrial and Electronic Systems**

- Adhesives for Transportation, Energy, and Electrification
- Adhesives in Extreme, Harsh, or Specialized Environments
- Adhesion for Microelectronics and Advanced Packaging

Abstracts must be submitted online at www.adhesionsociety.org on or before Friday, October 2, 2026.

Short Abstract Submission Guidelines

Abstracts must be in English, no more than 300 words (less than one typed page) and must include the following:

- Presenter/Speaker Name
- Job Title
- Company Affiliation
- Contact Email
- Abstract Title
- Abstract description (300 words or less)

To be considered for an oral or poster presentation, abstracts should report basic and/or application-driven research with relevance to the adhesion community.

Following the deadline, the Program Committee will review all abstract submissions and select those suitable for presentation at the 2027 Annual Meeting. You will be notified shortly thereafter of its decision.

If you have any questions regarding the relevant topics, please contact Michael Bartlett at mbartlett@vt.edu or Evan Breedlove at elbreedlove@mmm.com.

Shown below are events that are part of the Annual Meeting:

- **Adhesion Short Course** – a two-day event held on February 6-7 prior to the Annual Meeting.
- **Symposium in honor of the recipient of the Excellence in Adhesion Science Award** – a session with invited speakers honoring the contributions to adhesion science by the recipient.
- **Daily Plenary Speakers** – invited keynote presentations given by experts in topics of interest to the Society.
- **Vendor Exhibition** – held February 7-9, the vendor exhibition is integrated with the president's reception, coffee breaks and poster session, providing high visibility to all meeting attendees.
- **Poster Session** – in addition to the oral presentations, there is also an interactive poster session program. The poster session, an integral part of the Society's annual meeting, provides an excellent forum for extended discussion.
- **Student Award Symposium** – graduate students are encouraged to apply to participate and compete for the Alan Gent Distinguished Student Paper Award.



*Click or Scan
to Apply*

Program Committee

Michael Bartlett (*Program Committee Chair*) mbartlett@vt.edu
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*For questions regarding your abstract submission, contact Malinda Armstrong, CMP,
Home Office Manager at (301) 986-9724 or adhesionsociety@ascouncil.org.*



About the Adhesion Society:

The Adhesion Society, founded in 1978, is an international, non-profit, interdisciplinary, professional association, open to scientists, engineers, and others whose interests include the broad field of adhesion and all its aspects.

For more information about the Society, visit www.adhesionsociety.org.