

# 2024 SEM ANNUAL CONFERENCE

JUNE 3-6, 2024



2024 SEM Annual is being planned as a fully in-person event...  
**10min north of Portland, OR (in Washington State)**

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PERMIT NO. 3015

**T**he SEM Annual Conference and Exposition focuses on all areas of research and applications pertaining to experimental mechanics, and has evolved to encompass the latest technologies supporting optical methods; additive & advanced manufacturing; dynamic behavior of materials; biological systems; micro-and nano mechanics; fracture and fatigue; composite and multifunctional materials; residual stress; inverse problem methodologies; thermomechanics; and time dependent materials.

This broad focus on experimental mechanics includes topics in digital image and digital volume correlation techniques, speed impacts to shock and blast, durability and extreme environmental effects, model/experiment integration, materials for advanced manufacturing, damage detection and non destructive testing, tools spanning various length scales and new experimental techniques and methods to address real-life applications, research and collaborative efforts across all disciplines complementing experimental mechanics.

**Be sure to visit the [SEM website](#) to learn more about Annual and our community.**

## ACCEPTING ABSTRACTS UNDER THE FOLLOWING TOPICS, AND MORE:

Applications

Education

Research

14th International Symposium on the Mechanics of Biological Systems & Materials

25th International Symposium on Micro-and Nanomechanics (ISMAN)

10th International Symposium on the Mechanics of Composite and Multifunctional Materials

Additive and Advanced Manufacturing

Advancement of Optical Methods in Experimental Mechanics

Dynamic Behavior of Materials

Fracture & Fatigue

Inverse Methods & Machine Learning

Residual Stress

Thermomechanics and Infrared Imaging

Time-Dependent Materials

**For a full listing of sessions & topics and individual Call For Papers, visit the SEM Annual webpage:**



## IMPORTANT DATES

**October 2, 2023**

Abstracts due to SEM

**December 2023**

Authors notified via e-mail of acceptance status

**February 19, 2024**

Final submissions or oral-only or commitments due to SEM

## INTERNATIONAL VISITORS VISA INFORMATION

The visa application process to enter the U.S. has become subject to greater degrees of scrutiny than in the past. For this reason, the application process can take up to six months or more. If you plan to attend SEM Annual and will need a visa, we encourage you to apply for your visa as early as possible. Please visit the U.S. Visa Policy Web page for updates on visa procedures: <https://travel.state.gov/content/travel/en/us-visas.html>

## SUBMISSION INFO

All abstracts must be submitted electronically via the abstract submission link on the SEM Annual webpage: [sem.org/annual](http://sem.org/annual)



Organized by the  
**Society for Experimental Mechanics, Inc.**  
7 School Street, Bethel, CT 06801  
(203) 790-6373 | [www.sem.org](http://www.sem.org)