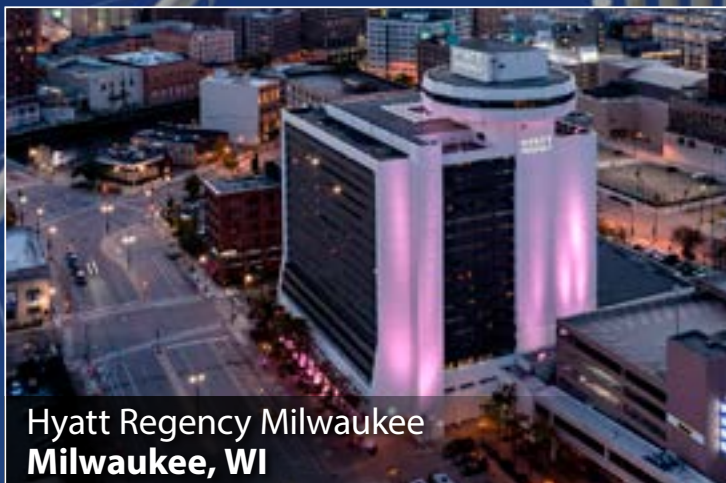


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ANNUAL CONFERENCE

JUNE 2-5, 2025



Hyatt Regency Milwaukee
Milwaukee, WI

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The 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 STRUCTURAL DYNAMICS ABSTRACTS UNDER THE FOLLOWING TOPICS, AND MORE:

Applications/
Challenges in Industry

Education

Research

15th International
Symposium on the
Mechanics of Biological
Systems & Materials

26th International
Symposium on Micro-and
Nanomechanics (ISMAN)

11th 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

SUBMISSION INFORMATION

All abstracts must be submitted electronically via the following abstract submission link:



sem.org/annual

SEM Student Ambassador Award Program

The SEM Student Ambassador Award Program has been instituted as a mechanism to increase inclusivity and support for our student members. Student ambassadors receive complimentary registration to the conference. All applicants will need to submit an application.

For more details please visit:
sem.org/educationcommittee

IMPORTANT DATES

October 9, 2024

Abstracts due to SEM

Early December 2024

Authors notified via e-mail of acceptance status

February 25, 2025

Final submissions or oral-only 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>



Organized by the
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