

ANNSIM'25

Annual Modeling and Simulation Conference 2025



MAY 26 - MAY 29, 2025

Complutense University of Madrid,
Madrid, Spain

The **2025 Annual Modeling and Simulation Conference (ANNSIM'25)** is the annual flagship conference sponsored by The Society for Modeling and Simulation International (SCS), which covers state-of-the-art developments in Modeling & Simulation (M&S). ANNSIM'25 invites original contributions to the theory and practice of modeling and simulation in any scientific or engineering discipline including but are not limited to:

- Annual Simulation Symposium (ANSS)
- Cyber Physical Systems and Digital Twins (CPS/DT)
- Modeling and Simulation in Cyber Security (MSCS)
- Machine Learning and AI in Simulation (MLAIS)
- High Performance Computing and Simulation (HPC)
- Modeling and Simulation in Medicine (MSM)
- Theory and Foundations for Modeling and Simulation (TMS)
- Simulation of Architectural and Urban Design (SimAUD)
- Simulation in Education and Training (SET)
- Communications technologies and Networking Simulation (CNS)
- Modeling and Simulation for Sustainability and Smart Energy Systems (S&SES)
- Human Agents and Cooperative Artificial Societies (HACAS)
- Ph.D. Colloquium
- **Other Simulation Areas of Interest:** Discrete M&S, Continuous M&S, Monte Carlo M&S, System Dynamics M&S, Gaming-based M&S

The conference includes keynote speeches presented by technology and industry leaders, technical sessions, professional development, and tutorials. Scientists, engineers, managers, educators, and business professionals who develop or use M&S methodologies and tools are invited to participate and present original contributions.

Authors of accepted papers are expected to attend the conference, present their work to their peers, and pay a conference registration fee at the time their camera-ready paper is submitted. Accepted technical papers will be submitted to the appropriate Digital Libraries for archiving and will be indexed in DBLP and SCOPUS databases. Please visit <https://scs.org/annsim/> for more details.

SUBMISSIONS

Technical papers: Original, high-quality technical papers are solicited for review, presentation, and subsequent publication in the conference proceedings.

Papers are max twelve pages long with single column format.

IMPORTANT DATES

Paper submission	Jan 19, 2025
Acceptance notification (papers)	March 7, 2025
Camera-ready version	March 26, 2025
Conference Program Announced	April 9, 2025

ORGANIZING COMMITTEE

General Chair: José L. Risco-Martín, Complutense University of Madrid, Madrid, Spain. Vice-General Chair: Ghaith Rabadi, School of Modeling, Simulation and Training, University of Central Florida, Orlando, FL, Program Co-Chairs: Deniz Cetinkaya, Bournemouth University, Bournemouth, United Kingdom. Román Cárdenas, Polytechnic University of Madrid, Madrid, Spain