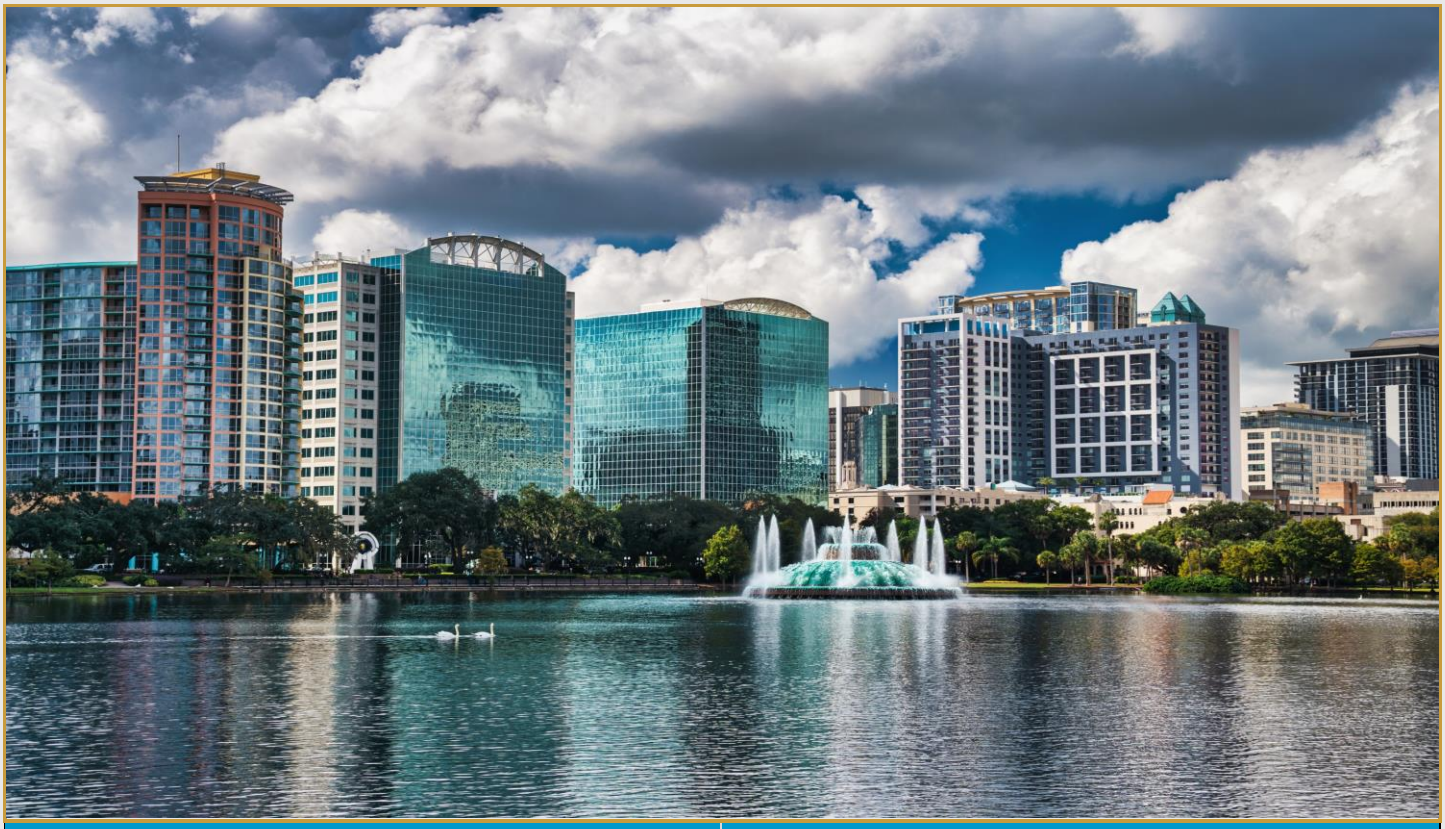
THE SOCIETY FOR MODELING & SIMULATION INTERNATIONAL

2027 CALL FOR PAPERS

POWERPLANTSIM'27

THE 2027 POWER PLANT SIMULATION CONFERENCE



WHEN	WHERE
January 24–28, 2027	Rosen Plaza Hotel Orlando, Florida

PowerPlantSim'27 *is the annual conference of The Society for Modeling and Simulation International (SCS), focused on the nuclear and fossil power plant simulation community. The program brings together technology and industry leaders for technical sessions, panel and round-table discussions, and vendor exhibits — built around one goal: open exchange of simulator-related knowledge among all attendees. All individuals associated with nuclear and fossil power plants should attend.*

TOPICS OF INTEREST

- **Simulator** Modifications
- **Regulations**/ANS-3.5 Update
- **Unique** Simulator Applications
- **Advanced** Simulator Technologies
- **Industry** Events Benchmarking (OE, INPO/NRC findings, SIFs)
- **Knowledge** Transfer to Simulator Staff
- **Simulator** Challenges
- **Progress** in Simulator Capabilities

For more details visit https://scs.org/powerplant/ or email us at Powerplant@scs.org

SUBMISSIONS

Send your proposed topic title and abstract to the Nuclear Track Chair. Questions about submission requirements are welcome.

Michael Strawser, Nuclear Track Chair
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IMPORTANT DATES

Submission Deadline
November 30, 2026

Conference Dates
January 24–28, 2027