



ASME® 2021 ICONE

28th International Conference on
Nuclear Engineering

CONFERENCE
Aug 4–6, 2021

Online, Virtual



ICONE28: 28th International Conference on Nuclear Engineering

Sponsoring Organizations: ASME, JSME, CNS

2021 Call for Papers

Conference Dates: August 3-5, 2021

Virtual Event

ASME's Nuclear Engineering Division, the Japanese Society of Mechanical Engineers, and the Chinese Nuclear Society invite you to present your work during next year's virtual event!

ABOUT ICONE

The International Conference on Nuclear Engineering (ICONE) is a global event for nuclear engineering professionals. We host a diverse group of industry, government, and academia professionals from around the world who gather to present and share their experiences, developments, and lessons learned on all aspects of Nuclear Engineering. We also provide a platform for researchers, students, and educators to present their work on recent innovations, trends, challenges, and solutions in the nuclear industry.

WHY SUBMIT?

This conference is for anyone who wants to stay technically current and on top of the nuclear industry trends and developments. To help us shape our conference, we encourage authors to submit abstracts

for technical publication, presentation only, posters, and the student that address the ICON E theme and topics.

The conference features industry forums and workshops where International subject matter experts present their views and expertise on current topics of importance to the global Nuclear Community.

The ICON E student program, the conference also fosters the development of future nuclear professionals.

TOPIC

<ul style="list-style-type: none">• Operating Plant Challenges, Successes, and Lessons Learnt• Nuclear Plant Engineering• Advanced Reactors and Fusion• Small Modular and Micro-Reactors Technologies and Applications• Nuclear Fuels, Research, and Fuel Cycle• Nuclear Codes & Standards• Thermal-Hydraulics	<ul style="list-style-type: none">• Computational Fluid Dynamics (CFD)• Verification and Validation• Advanced Methods of Manufacturing (AMM) for Nuclear Reactors and Components• Decontamination, Decommissioning, and Radioactive Waste Management• Beyond Design Basis and Nuclear Safety• Risk Informed Management and Regulation• Student Paper Competition
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For more information: event.asme.org/ICONE

For technical publication submissions, authors should submit a 400-word text-only abstract by November 23, 2020 on the ICON E website.