





ICONE 23

23rd International Conference on Nuclear Engineering May17-20, 2015 Makuhari Messe, Chiba, Japan

Call for Papers

"Nuclear Power - Reliable Global Energy"

TOPICS OF INTEREST

A wide range of topics related to nuclear engineering will be covered, in particular, the conference will cover (but not limited to) the following topics:

TRK-1	Plant Operations, Maintenance, Engineering, Modifications, Life Cycle and Balance of Plant
TRK-2	Nuclear Fuel and Materials
TRK-3	Plant Systems, Structures, and Components
TRK-4	Radioprotection and Nuclear Technology Application
TRK-5	Next Generation Reactors (including GIF Symposium)
TRK-6	Advanced Reactors
TRK-7	Nuclear Safety and Security
TRK-8	Codes, Standards, Licensing, and Regulatory Issues
TRK-9	Fuel Cycle, Radioactive Waste Management and Decommissioning
TRK-10	Thermal-Hydraulics
TRK-11	Computational Fluid Dynamics (CFD) and Coupled Codes
TRK-12	Reactor Physics and Transport Theory
TRK-13	Nuclear Education, Public Acceptance and Related Issues
TRK-14	Instrumentation and Controls (I&C)
TRK-15	Fusion Engineering
TRK-16	Beyond Design Basis Events
TRK-17	Innovative Nuclear Power Plant Design and New Technology Application
TRK-18	Student Paper Competition
TRK-19	Industry Forum: Keynote, Plenary, and Panel Session
TRK-20	Workshops and Professional Development Seminar

Publication schedule

Submission of Abstract	Sep.20, 2014
Author Notification of Abstract Acceptance	Oct.18, 2014
Submission of Full-Length Draft Paper for Review	Nov.29, 2014
Author Notification of Paper Acceptance	Jan.17, 2015
Submission of Copyright Form	Jan.31, 2015
Submission of Final Accepted Paper	Feb.14, 2015

Sponsored by
JSME, ASME, CNS
Conference Chair Person:
Mr. Shojiro Matsuura, Japan Nuclear Safety Institute

Contact Information: The Japan Society of Mechanical Engineers Email: icone23@jsme.or.jp (General)

<u>The Generation IV International Forum (GIF) 2015</u> will be held at the same place on May18-20. Location: Makuhari Messe, Chiba, Japan http://www.m-messe.co.jp/en/index.html</u>