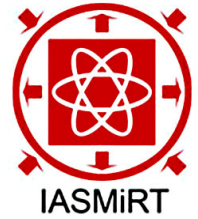


Post-SMiRT23 Seminar

October 21 - 23, 2015 İstanbul, TÜRKİYE

www.postsmirtistanbul.org



Post-SMiRT Seminar on **NEW BUILD NUCLEAR POWER PLANT DESIGN and SAFETY CONSIDERATIONS**

OBJECTIVE and TOPICS

The purpose of this seminar is to provide an international forum for detailed technical discussion of topics relevant to the analysis and design of new build nuclear power plants. In particular, technical issues related to upstream activities in a new build project will be discussed. These will include the required infrastructure, site related issues and design features that needs to be reviewed to evaluate the feasibility of the project. The seminar will also address concerns resulting from the Fukushima accident on site evaluation and design of new projects.

The planned technical sessions will address the following areas:

- Required infrastructure
- Post Fukushima Evaluation and Design for External Hazards
- Seismic Base Isolation Technology and Applicability to New build projects
- Development and Integration of Quality Assurance and Safety Culture

KEYNOTE SPEAKERS

- **Mehmet Ceyhan**, Turkish Atomic Energy Authority
Subject: Regulatory Infrastructure Needs in New Comer Countries
- **Ovidiu Coman**, International Atomic Energy Agency
Subject: Base Isolation for New NPP Design
- **Aybars Gürpınar**, Nuclear & Risk Consultancy, Member of INSAG
Subject: Fukushima Lessons learned for New build NPPs

STRUCTURE

The seminar consists of a single track of technical sessions with invited papers which will be conducted on October 21, 22 and 23, 2015. Authors are requested to limit their formal presentations to 30 minutes; including a minimum of 5minutes for discussion. Full papers (12 pages maximum) need to be provided by **September 30, 2015**.

PROCEEDINGS

An electronic version of the Seminar Proceedings that includes each paper along with other relevant information will be provided to participants during the seminar.

REGISTRATION and FEES

Early Registration fees for participants*: 500,00 €

Registration fees for participants*: 550,00 € (after September 20th)

*: fee reduction of 50,00 € for SMiRT-23 participants

Fees include participation to Post-SMiRT Seminar, seminar proceedings, lunch and refreshments (October 21, 22 and 23, 2015), a dinner event for participants.

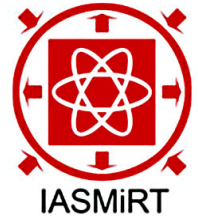
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SEMINAR VENUE

Hilton ParkSa Hotel in Istanbul, Turkey

SOCIAL PROGRAM

On October 21, 2015, a dinner event is arranged for participants. Spouses are welcome with an additional fee.

DATES

Submission of Abstracts (Extended): September 13, 2015

Submission of Full Papers: September 30, 2015

Receipt of Registration: October 1, 2015

ADVISORY COMMITTEE

Mehmet Ceyhan, Turkish Atomic Energy Authority

Farhang Ostadan, IASMiRT President

Dave Shepherd, SMiRT23 Conference Chair

ORGANIZING COMMITTEE

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Yalçın Bulut, Turgut Özal University

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Philippe Monette, Tractebel Engineering

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Sponsorship and exhibition opportunities available. Please contact the Seminar Secretariat for information.