

24th International Conference on

SMiRT
STRUCTURAL
MECHANICS
in REACTOR
TECHNOLOGY



BEXCO Busan, KOREA

27~31 August 2017

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Introduction

Nuclear Safety First,
Last and Always

- In 1999, Korea hosted SMiRT 15 in Seoul, promoting the excellence of Korean nuclear power plants to the world, 15 years have passed since then and Korea now became an exporter of nuclear power plants. In this regard, Korea will take SMiRT 24 as a good opportunity to share its advanced technology with the world nuclear industry.
- One of the progresses that Korea would like to re-encourage among SMiRT conference participants is nuclear safety enhancement activities initiated in the wake of Fukushima accident. As 2017 will be the time when each country's safety enhancement measures implemented on the heels of Fukushima accident would come to an end, Korea wants to re-emphasize the importance of nuclear safety enhancement activities.



Co-operating organisations

Nuclear Safety First,
Last and Always

Cooperating organizations have not been decided yet since Korea recently determined to participate in the bidding to host SMiRT 24. However, around 4 organisations are expected to collaborate to ensure Korea's successful hosting of SMiRT 24 in 2017. A brief summary of cooperating organizations' role is provided as follows. We believe that the division of role will improve work efficiency and enable the organization to promptly respond to various requests made by participants. Also, IASMiRT will have more confidence in the preparation process because responsibilities of each organization are clearly and concretely described in the proposal.

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Korean Atomic Forum
(KAIF)

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KEPCO ENC

KPVP 한국압력기기공학회
Korean Society of
Pressure Vessels and Piping
(KPVP)

한국원자력안전기술원
KINS KOREA INSTITUTE OF NUCLEAR SAFETY
Korean Institute of
Nuclear Safety
(KINS)

KNS 한국원자력학회
Korean Nuclear Society
(KNS)

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