



# PVP 2018

## CALL FOR PAPERS



### Asian Programs in Structural Integrity

2018 ASME Pressure Vessels and Piping Conference  
Hilton Prague, Prague, Czech Republic  
July 15 – 20, 2018

The ASME Materials and Fabrication (M&F) Committee is inviting papers in the technical sessions on *Asian Programs in Structural Integrity (Topic MF-24)*. The papers will appear in the PVP 2018 conference proceedings and may be considered for publication in the ASME Journal of Pressure Vessel Technology or any other ASME archival journals.

Suggested topics are, but not limited to

- Innovative fracture methodologies
- Structural integrity assessment programs for Asian nuclear power plants and components
- Pressurized thermal shock and Leak-before-Break analyses
- Constraint effects and transferability in fracture mechanics
- Technical basis, interpretation and comparison of national and international consensus Codes and Standards
- Irradiated effects on reactor pressure vessel steels and structural materials
- Fracture and fatigue testing and analysis, including cracking in weld and heat-affected-zone (HAZ)
- Fracture of welds and pressure vessels

#### Organizers

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#### Abstract Submission

Please go to

<https://www.asme.org/events/pvp>

Select

**Track: Materials and Fabrication**

**Topic: MF-24**

#### Key Dates:

<b>Abstracts Due:</b>	<b>November 6, 2017</b>
Acceptance Notification:	November 27, 2017
Draft Papers Due:	February 5, 2018
Peer Review Complete:	March 6, 2018
Final Papers Due:	April 9, 2018
Conference Date:	July 15-20, 2018

ASME No-Show Policy: If a paper is not presented at the Conference, the paper will not be published in the official archival Proceedings, which are registered with the Library of Congress and abstracted and indexed. It will also not be published in the ASME Digital Library and may not be cited as a published paper.