

Call for Papers

FDR2022

International Topical Workshop on
Fukushima Decommissioning Research 2022

October 14-16, 2022, J-Village, Naraha, Fukushima, JAPAN

<http://fdr2022.org/>



Unit 2 PCV investigation (Source: Tokyo Electric Power Company Holdings)

The Japan Society of Mechanical Engineers (JSME) and the Atomic Energy Society of Japan (AESJ) are jointly organizing International Topical Workshop on Fukushima Decommissioning Research 2022 (FDR2022), a follow-up to the successful, first meeting held in 2019.

The topical workshop promotes a broad global exchange of information on technologies, operations, management and safety for the Research and Development activities on decommissioning and dismantling of the Fukushima Dai-ichi Nuclear Power Station. Join the on-site workshop with worldwide experts to present your work on current and future activities on Fukushima decommissioning, showing the steady recovery of Fukushima. Prior to the workshop, a half-day technical tour to the Fukushima Dai-ichi Nuclear Power Station site will be held on **October 14, 2022**.

Topics of interest at FDR2022 are categorized by tracks listed below:

Track 1: Severe Accident Phenomena, Fukushima Accident Analysis

Track 2: Debris Removal Strategy, Risk, Debris Characterization

Track 3: Robot Technology, Remote Control System

Track 4: Radiation Measurement and Analysis

Track 5: Waste Management

Abstract submission:

Authors are required to submit abstracts (maximum 400 words) in English via <http://fdr2022.org/> by **May 31, 2022**. The presentation will be oral only, limited to one paper per person.

Extended abstract submission:

Instructions for the preparation of extended abstracts will be announced to authors with the notification of abstract acceptance and at the workshop website. Selected papers will be proposed for publication in Mechanical Engineering Journal (JSME) and Journal of Nuclear Science and Technology (AESJ).

Important dates (tentative):

Abstract submission deadline: **May 31, 2022**

Notification of abstract acceptance: **July 1, 2022**

Extended abstract submission deadline: **August 31, 2022**

Notice:

Please note that the workshop will be held face-to-face to stimulate discussion, but depending on the COVID-19 pandemic situation, it could be changed. The final decision about whether the on-site meeting can take place on schedule will be announced at the end of **July 2022**.

Contact:

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J- Village (National football training center)