



12th International Conference on Tritium Science and Technology

Haeundae Grand Hotel, 22-26 April 2019, Busan Korea



Welcome Address

We sincerely invite you to the 12th International Conference on Tritium Science and Technology, in Busan, Korea. It is organized by National Fusion Research Institute. Tritium 2019 includes invited, oral and poster presentations as well as industrial and R&D exhibitions. It is our sincere hope that all participants will actively share the latest developments and pending issues in the field of nuclear fusion and tritium science. We look forward to your participation and scientific contribution to make the Tritium 2019 a great success.

YOO Suk Jae, General Chair
CHO Seungyon, Chair of the IPC
JUNG Kijung, Chair of the LOC

Conference Topics

1. Confinement and Safety
2. Decontamination and Waste Management
3. Liquid and Gas Phase Detritiation
4. Tritium Processing (purification, isotope separation)
5. Tritium Facilities, Design, and Operation
6. Environmental and Biological Effects
7. Materials
8. Tracer Techniques and Isotopic Effects
9. Measurement, Monitoring, and Accountancy
10. Tritium Supply, Transport, and Storage
11. Tritium Breeding and extraction
12. Others

Abstracts

Authors are invited to submit one-page abstracts of any of the conference topics. Abstract submission should be done through the electronic submission page on the web site. The abstract submission will be available from August 30th 2018. The International Program Committee will select the paper for oral and poster presentation on the basis of the submitted Abstracts.

Venue and Accommodation

Haeundae Grand Hotel is a representative hotel in Busan surrounded by Haeundae seashore and sand beach. A number of hotels of various categories will be available for participants of Tritium 2019. A sufficient number of hotels are located within a walking distance from the venue.

Industrial and R&D Exhibition

An exhibit area centrally located in the conference center will be provided for tritium related industries and R&D institutions.

Key Dates

Abstract Submission Open	August 30, 2018
Abstract Due	October 31, 2018
Author Notification	November 30, 2018
Early Registration Due	January 31, 2019
Full Papers Due	April 30, 2019

Website : www.tritium2019.org
Email : tritium2019@nfri.re.kr

Hosted by   Ministry of Science and ICT

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Registration fees (USD)

Registration	Type	Early (~31.Jan)	After
Full	Regular	800	1,000
	Student	400	500
One-day	All	300	400
Booth		2,000 / 5,000	