

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

Second Announcement - Abstract Submission Due Extended -

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

Key Dates

Abstract Submission Open	30 August, 2018
Abstract Due (extended)	30 November, 2018
Registration Open	1 December, 2018
Author Notification	31 December, 2018
Early Registration Due	31 January, 2019
Full Paper Due	30 April, 2019

Abstracts Submission & Publication

Authors are invited to submit abstracts clearly stating the purpose, the principal results, and major conclusions to be presented at the conference. Abstract submission should be done through the electronic submission page on the web site. Abstract submission will be available until **30 November, 2018**. Papers will be published in a conference proceedings special issue of Fusion Science and Technology (FST) after review process.

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.



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Registration Fees (USD)

	Type	Early (~ 31 JAN 2019)	Late (1 FEB 2019~)
Full	Regular	800	1,000
	Student	400	500
One-day	All	300	400
Booth	2,000 / 5,000		