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<http://icrs15.org>

ICRS15 RPSD 2026


15th International Conference on Radiation Shielding and
23rd Topical Meeting of Radiation Protection and
Shielding Division of ANS

First Announcement

2026.10.25(Sun) – 10.29(Thu)

Lotte Hotel Jeju, Korea

Organized by

 대한방사선방어학회 | Korean Association for Radiation Protection
The Korean Association for Radiation Protection

 새삼 핵안전 한국원자력학회 | Korean Nuclear Society
KOREAN NUCLEAR SOCIETY


 American Nuclear Society | ANS Radiation Protection and Shielding Division


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 JEJU CVB | Jeju Convention Bureau
제주컨벤션뷰로

 jhps | https://www.jhps.or.jp/index_e.html

 CSRP | <http://www.csrp.org.cn/>
中国辐射防护学会
China Society of Radiation Protection



Dear Colleagues,



It is with great pleasure and excitement that I welcome you to the 15th International Conference on Radiation Shielding and 23rd Topical Meeting of the Radiation Protection and Shielding Division of ANS. This conference will be held in Jeju Island, a UNESCO Heritage Site, known for its breathtaking natural scenery and unique culture. Jeju Island is a popular travel destination in Korea, and the conference is scheduled to take place in October 2026, during the island's most pleasant season. Additionally, Jeju Island

is a VISA-free entry province, which makes it easier for international attendees to join us for this conference.

The conference is organized by the Korean Association for Radiation Protection, which is dedicated to promoting the advancement of radiation protection science and technology. The conference will feature a diverse range of topics related to radiation shielding and protection, including new technologies, regulatory policies, and safety practices. It will provide an excellent opportunity for researchers, scientists, engineers, and professionals from academia, government, and industry to network, share their research findings, and discuss the latest advancements in the field.

We are confident that this conference will be a success, providing a unique opportunity for attendees to interact and learn from one another, while also experiencing the natural beauty and cultural richness of Jeju Island. We encourage you to submit your abstracts and participate in this exciting event.

On behalf of the organizing committee, we extend a warm welcome to you all, and we look forward to seeing you in Jeju Island.

Sincerely,

Kyo-Youn KIM
General Chair

Important Dates

Abstract Submission Deadline	January 31, 2026
Author Notification of Acceptance	March 02, 2026
Full Paper Submission Deadline (optional)	November 30, 2026

Theme

T1. Shielding, Benchmark, and Nuclear Data

- Radiation Shielding
- Shielding Experiments and Benchmarks
- Nuclear Data

T2. Radiation Detection and Dosimetry

- Radiation Detection and Measurement
- Radiation Dosimetry

T3. Radiation Protection and Risk Assessment

- Radiation Biology and Risk Assessment
- Radiation Public Health and Environmental Impact
- Radiological Protection in Diagnosis and Therapy

T4. Nuclear Power Facilities Application

- Reactor Facilities
- Advanced Reactor Facilities
- Decommissioning and Radioactive Waste
- Fuel Cycle and Waste Management Facilities

T5. Radiation Facilities Application

- Space Applications
- Accelerator Facilities
- Fusion Facilities
- Medical Facilities
- Medical Applications

T6. Methodology

- Monte Carlo Methods
- Deterministic Methods
- Hybrid Methods
- AI Applications
- Uncertainty Quantification and Sensitivity Analysis

T7. Regulation and Training

- Radiation Safety and Regulations
- Training and Education
- Nonproliferation and Nuclear Security Applications

Special Topics: SMR, Fukushima Accident

Proceedings

The proceedings paper for this conference will be published in the supplements to *Journal of Radiation Protection and Research*. Selected papers will be published in peer-reviewed journals.

Registration Fee

	General	Student	Companion Person
Early Registration (Before 30 Apr. 2026)	1,100 USD	800 USD	150 USD (Only Social Program)
Online Registration (Before 24 Oct. 2026)	1,200 USD	900 USD	
On-site Registration	1,300 USD	1,000 USD	

Committees

Organizing Committee

General Chair	Kyo-Youn KIM (KHNP, Korea)
Co-chair	Irina Popova (ORNL/SNS, USA)
Honorary Chairs	Jong Kyung KIM (HYU, Korea) Nolan E. Hertel (Georgia Tech., USA) Hideo Hirayama (KEK, Japan)

International Advisory Committee

Chair	Young Ouk LEE (KAERI/IRIS, Korea)
Co-chair	Hiroshi Nakashima (Hokaido Univ. Japan) Shaheen Dewji (Georgia Tech, USA)

Technical Program Committee

Chair	Hyung Jin SHIM (SNU, Korea)
Co-chair	Yoshihiro Hirao (Marine Technology Research Institute, Japan) Pedro Vaz (Instituto Superior Técnico, University of Lisbon, Portugal) Marek Flaska (PennState University, USA)

Local Organizing Committee

Chair	Hee-Seock LEE (PAL/POSTECH, Korea)
Vice-chair	Chang Ho SHIN (HYU/KNS Shielding Division, Korea)

Venue

The conference will take place in the Lotte Hotel Jeju, Jeju Island, Korea

📍 **Address** 35, Jungmungwangwang-ro 72beon-gil, Seogwipo-si, Jeju-do South Korea, LOTTE HOTEL JEJU

More information about the conference venue is available at the following website: <https://www.lottehotel.com/jeju-hotel>



ICRS15/RPSD2026 Secretariat

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