

2025 年 10 月 29 日

報道機関 各位

F-REI 国際シンポジウム 「原子力災害のレジリエンスおよび科学に関するデータと 知識の収集・発信」を開催

Collection and Dissemination of Data and Knowledge Related to Nuclear Disaster Resilience and Science
～長崎大学福島未来創造支援研究センター～

長崎大学 福島未来創造支援研究センター（センター長 高村昇教授）は、福島国際研究教育機構（F-REI、エフレイ）より委託を受けて、本年 11 月 1 日（土）～2 日（日）に F-REI 国際シンポジウム「原子力災害のレジリエンスおよび科学に関するデータと知識の収集・発信 “Collection and Dissemination of Data and Knowledge Related to Nuclear Disaster Resilience and Science” を福島県梶葉町の J ヴィレッジで開催します。

この国際シンポジウムは、「原子力災害に関するデータや知見の集積・発信」分野の研究によって得られた知見を広く発信し、国際的なガイドライン策定等に活用することを目的としています。具体的には、本分野に参画している長崎大学、福島大学、福井大学、東日本大震災・原子力災害伝承館に加えて、原子力災害医療科学分野にかかわる国内の大学・研究機関、さらには海外の大学・研究機関、ICRP、OECD-NEA、IAEA といった国際機関・国際委員会の関係者が参加し、F-REI との連携、これからの協働について協議する予定です。またシンポジウムの最後（2 日（日）14 時から）は“**Discussion by young researchers with Professor Koetsu Yamazaki**”として、国内外 7 名の若手研究者や学生が山崎理事長とディスカッションを行います。



※ F - R E I キックオフ国際シンポジウムの様子（2023 年 3 月 J-Village）

▶セミナー概要

日時：令和7年（2025年）11月1日（土）13:00～17:00、 11月2日（土）09:00～15:00

会場：Jヴィレッジ（福島県双葉郡楢葉町山田岡美シ森8）、Jヴィレッジホール

実施形態：会場での対面参加とオンラインでのハイブリッド開催

言語：英語（同時通訳なし）

対象者：どなたでもご参加いただけます。

参加費：無料

▶内容 全体スケジュールは添付を御参照ください。6セッションすべての取材が可能です。

▶取材申込について

取材を希望される場合は、10月31日午前中までに下記までご連絡をお願いいたします。

その際、社名・記者の方のお名前・ご連絡先・記者の方以外の取材クルーの方の人数、をお知らせください。

【本リリースに関するお問い合わせ先】

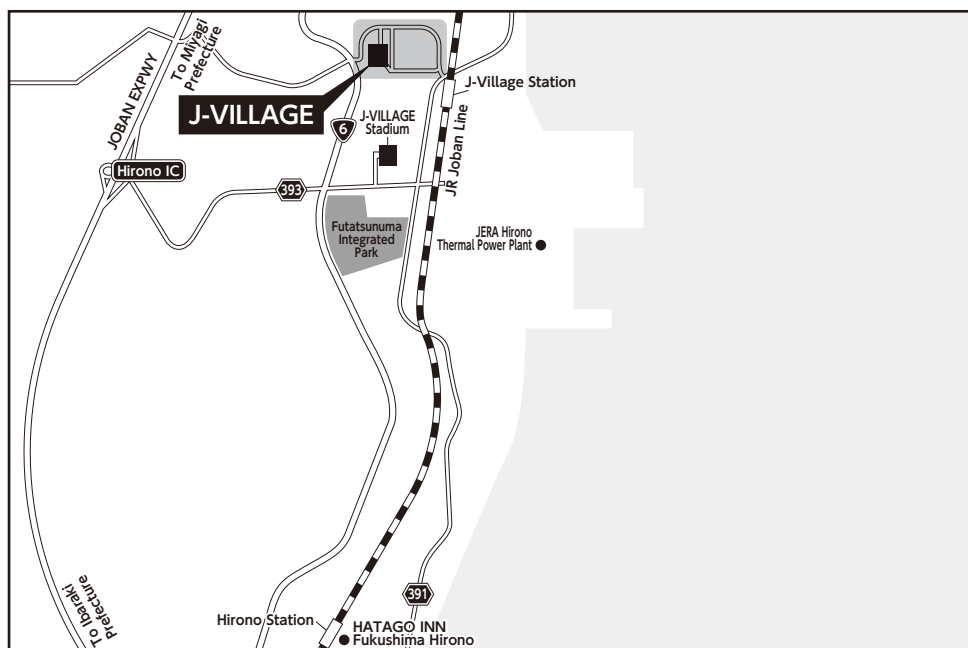
長崎大学

福島未来創造支援研究センター E-mail : rscff_nu@ml.nagasaki-u.ac.jp

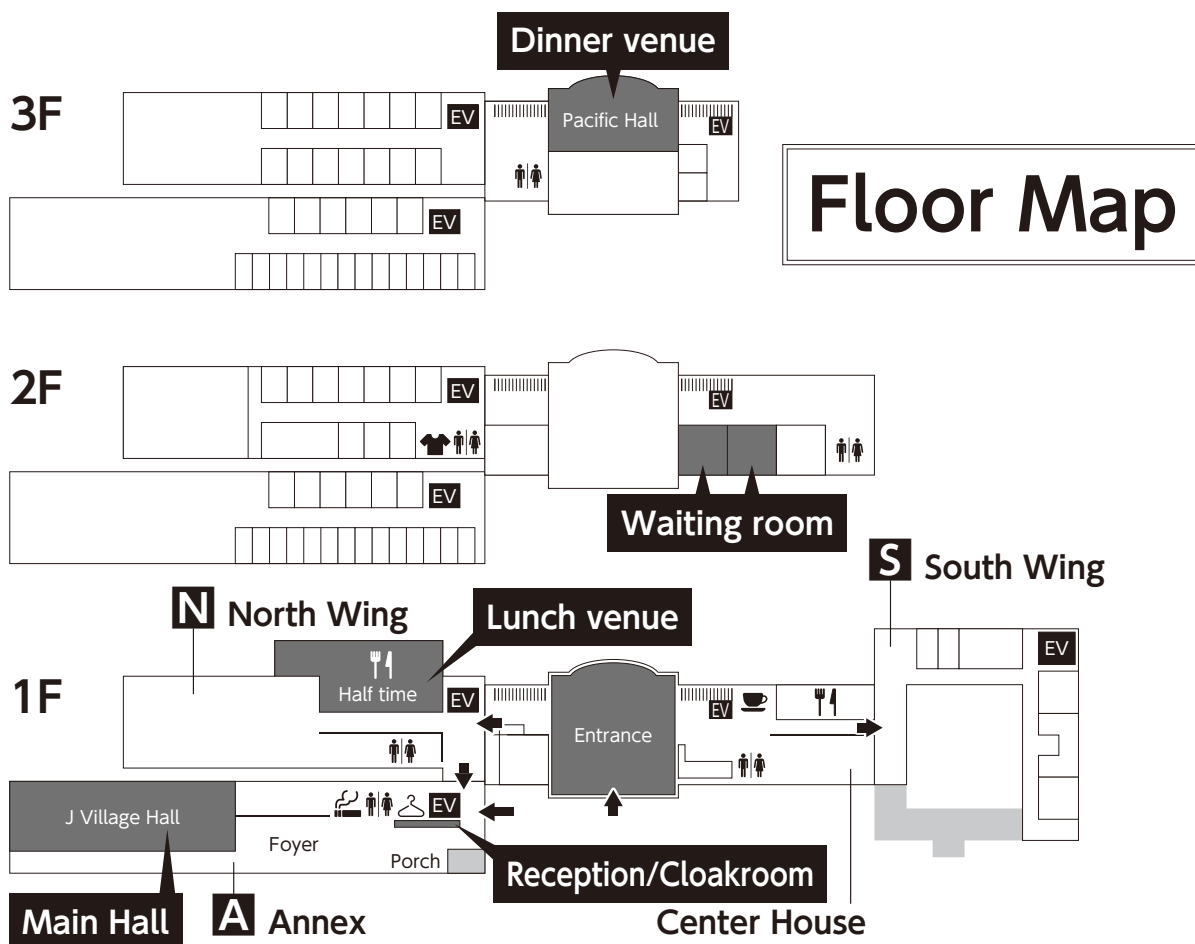
TEL : 070-2615-9699（担当：三浦・松永）

Venue Information

J-VILLAGE Utsukushimori-8, Yamadaoka, Naraha, Futaba, Fukushima 979-0513



It takes 5 minutes from J-Village Station to J-VILLAGE on foot.
It takes 5 minutes from Hirono interchange to J-VILLAGE by car.



••••• Information Guide for Participants •••••

- **Event Format:** Hybrid (On-site/Online) _____

- **Registration Hours:** _____

Time: Saturday, 1st November 12:00–13:00

Venue: J-Village 1F (Annex)

- **Dinner (Reception):** _____

Time: Saturday, 1st November 17:30–19:30

Venue: J-Village 3F Pacific Hall (Center House)

- **Lunch:** _____

Time: Sunday, 2nd November 11:50–13:00

Venue: J-Village 1F Half time (North Wing)

- **Cloakroom:** _____

A cloakroom will be available in the foyer (near the elevator) of J-Village Hall during the event.

※ Please note that we cannot store valuables, umbrellas, or laptops.

- **Internet Information** _____

Free Wi-Fi is available throughout J-Village.

Wi-Fi Name: j-village

Password: jvillage

- **Secretariat Contact Information:** _____

Research and Support Center for the Future of Fukushima, Nagasaki University

E-mail: rscff_nu@ml.nagasaki-u.ac.jp

1-12-4 Sakamoto, Nagasaki City, 852-8102

Program

1 November 2025

13:00–13:05

Opening Remarks

Professor Noboru Takamura, Unit Leader, Nuclear Disaster Medical Science Unit, Fukushima Institute for Research, Education and Innovation

13:05–13:35

Overview of F-REI

Moderator: Professor Fumihiko Imamura

Professor Koetsu Yamazaki, President, Fukushima Institute for Research, Education and Innovation

13:35–15:05

Session 1: Accumulation of findings from Fukushima in the field of nuclear disaster science

Moderator: Professor Noboru Takamura

- ***Mission of Nuclear Disaster Medical Science Unit: Beyond the Dose***
Professor Noboru Takamura, Nagasaki University, The Great East Japan Earthquake and Nuclear Disaster Memorial Museum
- ***Phased Analysis of Post-Accident Radiation Protection Measures after the Fukushima Daiichi Nuclear Accident***
Professor Nakahiro Yasuda, University of Fukui, The Great East Japan Earthquake and Nuclear Disaster Memorial Museum
- ***To be confirmed***
Professor Kenji Nanba, Fukushima University

15:05–15:30

Coffee break

15:30–17:00

Session 2: Invited speakers' session on the field of nuclear disaster resilience and science

Moderator: Professor Kenji Nanba

- ***Educational Dialogue as a Tool for Low-Dose Radiation Risk Communication and Preparedness***
Professor Prakash Hande, National University of Singapore
- ***Two Nations, One Challenge: Managing and Communicating Radiological and CBRNe Risks in Japan and Italy***
Professor Andrea Malizia, University of Rome Tor Vergata
- ***Mitate lab, a multidisciplinary approach for a better understanding of Post-Fukushima issues***
Dr. Cécile Asanuma-Brice, Centre national de la recherche scientifique (CNRS)

Program

2 November 2025

09:00–10:30

Session 3: Proposals to F-REI

Moderator: Professor Yuji Owada

- ***Lessons from the Fukushima Daiichi NPP accident: challenges for the recommendations of the International Commission on Radiological Protection***
Professor Thierry Schneider, International Commission on Radiological Protection (ICRP), Nagasaki University
- ***Aligning National Research with Global Goals: ASNR and the F-REI Initiative***
Deputy Director Jean-Christophe Gariel, Autorité de Sûreté Nucléaire et de Radioprotection (ASNR)
- ***Teaching Radiation Science through Hands-on Experiments***
Professor Eric Benton, Oklahoma State University

10:30–11:30

Session 4: Reports from the Director and Unit Leader

Moderator: Professor Toshimasa Ohara

- ***Collection and Dissemination of Data and Knowledge on Nuclear Disasters***
Professor Fumihiko Imamura, Director, Collection and Dissemination of Data and Knowledge on Nuclear Disasters, Fukushima Institute for Research, Education and Innovation
- ***Research on radioactive environmental dynamics at F-REI***
Professor Seiji Hayashi, Unit Leader, Regional Environmental Co-Creation Unit, Fukushima Institute for Research, Education and Innovation
- ***Mega-Disaster Resilience Science Unit at F-REI***
Professor Naoya Sekiya, Unit Leader, Mega-Disaster Resilience Science Unit, Fukushima Institute for Research, Education and Innovation (Pre-recorded video)

11:30–11:50

Group photo

11:50–13:00

Lunch (1F Half time)

13:00–14:00

Session 5: Young researchers' session

Moderator: Professor Nakahiro Yasuda

- ***Linking Knowledge, Health, and Resilience: Building a Global Platform for Nuclear Disaster Data Integration and Dissemination***
Dr. Varsha Hande, Research Officer, City Cancer Challenge Foundation, India

● ***Building a Shared Vision between Chornobyl and Fukushima: Long-Term Collaboration for Nuclear Disaster Resilience***

Dr. Olena Pareniuk, Senior Researcher, Institute for Safety Problems of Nuclear Power Plants of National Academy of Sciences of Ukraine

● ***Risk communication in nuclear emergencies: embracing the complexities***

Dr. Yevgeniya Tomkiv, Researcher, Norwegian University of Life Sciences

14:00–15:00

Session 6: Discussion by young researchers with Professor Koetsu Yamazaki

- Dr. Varsha Hande, Research Officer, City Cancer Challenge Foundation, India
- Dr. Olena Pareniuk, Senior Researcher, Institute for Safety Problems of Nuclear Power Plants of National Academy of Sciences of Ukraine
- Dr. Yevgeniya Tomkiv, Researcher, Norwegian University of Life Sciences
- Ms. Nina VanderVeen, Undergraduate Student, Nagasaki University School of Medicine
- Dr. Masatoshi Suzuki, Senior Researcher, Regional Environmental Co-Creation Unit, Fukushima Institute for Research, Education and Innovation
- Dr. Yasuhito Jibiki, Project Associate Professor, Center for Integrated Disaster Information Research (CIDIR), The University of Tokyo
- Ms. Chandula Pinnawala, Research Administrator, Fukushima Institute for Research, Education and Innovation

15:00

Closing Remarks

Professor Fumihiko Imamura, Director, Collection and Dissemination of Data and Knowledge on Nuclear Disasters, Fukushima Institute for Research, Education and Innovation