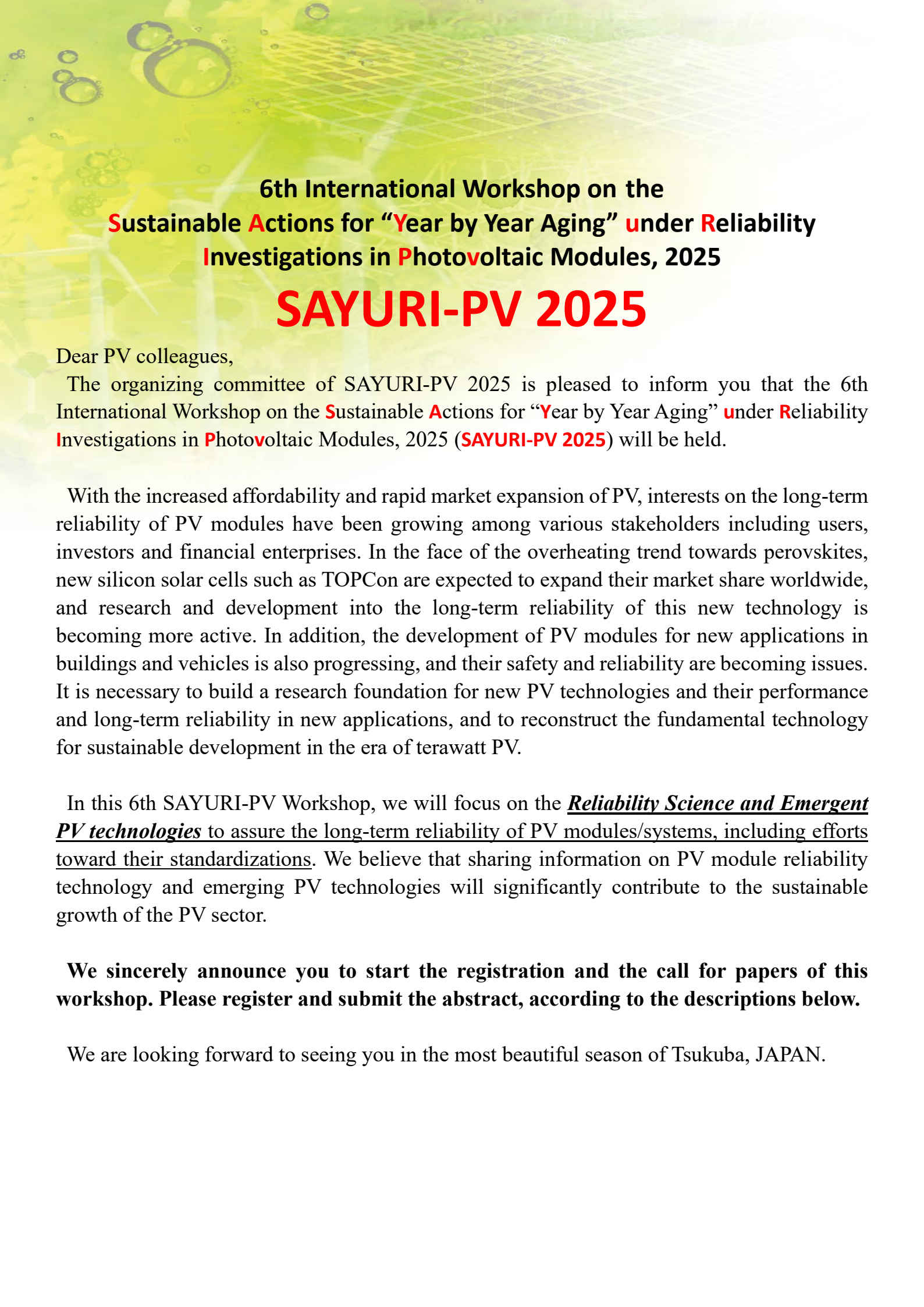




6th International Workshop on the Sustainable Actions for “Year by Year Aging” under Reliability Investigations in Photovoltaic Modules, 2025 **SAYURI-PV 2025**

Dear PV colleagues,

The organizing committee of SAYURI-PV 2025 is pleased to inform you that the 6th International Workshop on the Sustainable Actions for “Year by Year Aging” under Reliability Investigations in Photovoltaic Modules, 2025 (**SAYURI-PV 2025**) will be held.

With the increased affordability and rapid market expansion of PV, interests on the long-term reliability of PV modules have been growing among various stakeholders including users, investors and financial enterprises. In the face of the overheating trend towards perovskites, new silicon solar cells such as TOPCon are expected to expand their market share worldwide, and research and development into the long-term reliability of this new technology is becoming more active. In addition, the development of PV modules for new applications in buildings and vehicles is also progressing, and their safety and reliability are becoming issues. It is necessary to build a research foundation for new PV technologies and their performance and long-term reliability in new applications, and to reconstruct the fundamental technology for sustainable development in the era of terawatt PV.

In this 6th SAYURI-PV Workshop, we will focus on the **Reliability Science and Emergent PV technologies** to assure the long-term reliability of PV modules/systems, including efforts toward their standardizations. We believe that sharing information on PV module reliability technology and emerging PV technologies will significantly contribute to the sustainable growth of the PV sector.

We sincerely announce you to start the registration and the call for papers of this workshop. Please register and submit the abstract, according to the descriptions below.

We are looking forward to seeing you in the most beautiful season of Tsukuba, JAPAN.

SAYURI-PV 2025 Workshop: Overview

Date: November 5 – 6, 2025

Venue: TSUKUBA International Congress Center
Convention Hall300

Registration Fee: Free

Language: English

Website: <https://www.aist.go.jp/fukushima/en/sayuri-pv/2025/index.html>

SAYURI-PV 2025 Workshop: Topics

- Reliability of cutting-edge PV cells and modules
- Module reliability for integrated PV
- Fundamentals of module failure modes
- Field testing, PV recycle, and PV system reliability

SAYURI-PV 2025 Workshop: Registration

Click [HERE](#) to register.

- For the registration, please pay good attention to if all required information is correctly filled in.
- Registration fee is free to attend this workshop.

Privacy policy: The personal information you fill in in the application for participation, etc. will be used for correspondence regarding the holding of this workshop and for information on events related to our office. The personal information you enter is managed appropriately in accordance with the [Personal Information Protection Regulations of the National Institute of Advanced Industrial Science and Technology \(Japanese\)](#).

The registration deadline is October 15, 2025.

SAYURI-PV 2025 Workshop: Call for Papers

We accept the submission of abstract for the presentation in this workshop, which is related to the reliability investigation of PV modules/system.

The **poster presentation** is available for the authors who submitted the noticeable abstract. To submit an abstract for this workshop, please register yourself described above. And, send an abstract.

- All abstract must be in English.
- Please submit an abstract of no more than 200 words.
- No sales pitches will be accepted.

The abstract submission deadline is October 15, 2025.

SAYURI-PV 2025 Workshop

Location, Travel & Accommodations

Workshop Venue

**TSUKUBA International Congress Center
Convention Hall 300**

2-20-3 Takezono, Tsukuba City, Ibaraki Prefecture 305-0032, Japan

<https://www.epochal.or.jp/en/>

Travel information

Overview: <https://www.epochal.or.jp/en/access/>

The city of Tsukuba is easily accessible

by bus from Narita International Airport (NRT) to “Tsukuba Bus Terminal”.

<http://www.chibakotsu.co.jp/en/kousoku/natts.html>

by train “Tsukuba Express” from Tokyo (Akihabara) to “Tsukuba”, “Kenkyu Gakuen”, or “Bampaku Kinen Koen”

<https://www.mir.co.jp/en/access/>

From Tsukuba center to Tsukuba International Congress Center: *About 8 min on foot.*

Go up the escalator to the pedestrian path, walk south along the path.

Hotel Information

Since it's the most beautiful season in JAPAN, it's best to reserve early for your travel to Tsukuba.

Some hotels are located in Tsukuba city. Please book your room by yourself, by internet service.

We recommend the hotel located near the “Tsukuba” station or “Kenkyu Gakuen” station for your convenience to access the workshop venue.

SAYURI-PV 2025 Workshop: Contact

When you need further information, please contact sayuri-pv-sec-ml@aist.go.jp

SAYURI-PV 2025 Workshop: Host

Renewable Energy Advanced Research Center (READ)

in National Institute of Advanced Industrial Science and Technology (AIST)