



July 2024

# Energy for Sustainable Science at Research Infrastructures (ESSRI)

Madrid, 25-27 September 2024

## Third Announcement

Dear colleague,

This is the third announcement for the **Seventh Workshop on Energy for Sustainable Science at Research Infrastructures** hosted by CIEMAT in Madrid from September 25th to 27th, 2024.

**ESSRI 2024** will bring together international experts on sustainability, stakeholders and representatives from research facilities and future research infrastructure projects worldwide, with the purpose of identifying the challenges, best practices, and policies to develop and implement sustainable solutions at research infrastructures.

The main goal of this seventh event of the ESSRI series is to identify the challenges, technical and strategical, to develop and implement sustainable solutions at research infrastructures. This includes:

- Sharing experiences on new energy-efficient technologies,
- Energy management at research infrastructures,
- Review how the energy sustainability is faced on the current research projects,
- Analyse life cycle and
- Discuss about future aims and trends.

(As reference, please, use the following links to access to previous workshop of the event series: [ESRF, France on 29-30 September 2022](#); [PSI, Switzerland on 28-29 November 2019](#), [ELINP, Romania on 23-24 November 2017](#), [DESY, Germany on 29-30 October 2015](#), [CERN, Switzerland on 23-25 October 2013](#), [ESS, Sweden on 13-14 October 2011](#)).

To stimulate exchanges and foster contacts and cooperation among the participants, the format of the event has been selected to be ***in-presence***.

You can find comprehensive details about the program, registration, venue, travel, accommodation, social activities, and other offerings on the ESSRI2024 website:

<https://agenda.ciemat.es/e/ESSRI2024>



## Registration



The registration is open [on our website](#) and the fees are:

- Early registration (until 1 September 2024): 300 €
- Late registration: (until 20 September: 2024): 400€

The registration fees include the Scientific Program, Welcome Reception on Wednesday 25 September, Social Dinner and walking tour on 26 September, Laboratory tour, lunches and coffee breaks on 25-27 September.

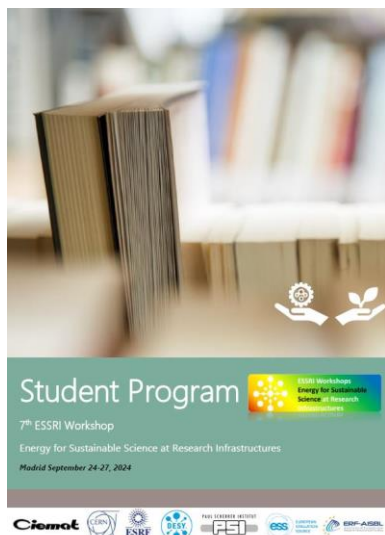
## Program booklet



The program booklet includes detailed information about the event's schedule, speakers, session descriptions, and other relevant details. The booklet serves as a guide for attendees, helping them navigate the event and understand the context and content of the various activities and presentations. It contains sponsor acknowledgments, and other pertinent information.

<https://agenda.ciemat.es/event/4431/page/491-program-booklet>

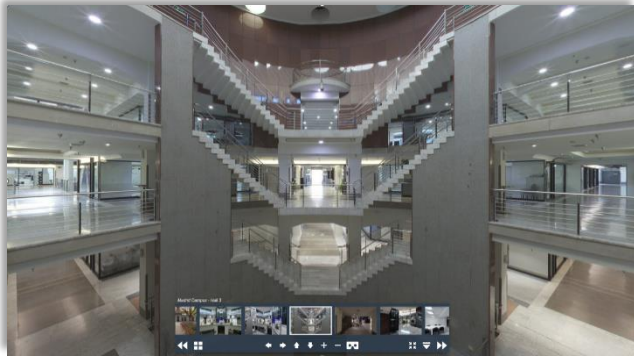
## Student Program



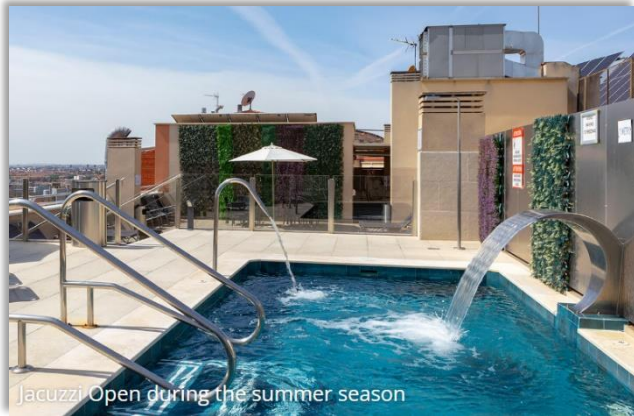
Specific interest will be paid to involve pre-doctoral students into the workshop discussions, to promote the involvement of the young research staff on the event topics.

<https://agenda.ciemat.es/event/4431/page/490-student-program>

## Venue and accommodation



The venue will be in Universidad Carlos III de Madrid, Campus Puerta de Toledo. It has been meticulously designed to meet the needs of various conferences. From the moment you step into the bright lobby, you'll immerse yourself in a modern and welcoming atmosphere. If you'd like to explore our facilities before your visit, we invite you to take a [virtual tour](#) on our website.



Some [hotels](#) have been selected for their proximity to the conference venue and their high-quality services. However, in a city as diverse as Madrid, we also recommend exploring other equally exceptional options.

## Social Activities

- **Wednesday, September 25<sup>th</sup>, 18:30:** Welcome Reception at Conference Venue where selected students will present their posters.
- **Thursday, September 26<sup>th</sup>, 18:30:** Walking Tour through the streets of Madrid.
- **Thursday, September 26<sup>th</sup>, 20:00:** Welcome drink: *To be defined*.
- **Thursday, September 26<sup>th</sup>, 21:00:** Social dinner: *To be defined*
- **Friday, September 27<sup>th</sup>, 13:15:** Guided tour at CIEMAT either at Superconducting magnets laboratory or at the TJ-II thermonuclear fusion device, "Stellarator".

We truly look forward to welcoming you at ESSRI 2024 in Madrid for a live discussion on these crucial topics.

Kindly share this information with any colleagues who may be interested in the conference topics.

## ESSRI International Organizing Committee

C. Bocchetta (ESS), L. Tchelidze (ESS), F. Bordry (ESSRI Honorary member), S. Claudet (CERN), R. Losito (CERN), J. Neuhaus (TUM, ERF-AISBL), J.M. Pérez (CIEMAT), J.-L. Revol (ESRF), T. Roser (BNL), M. Seidel (PSI), D. Völker (DESY)

