

Energy Informatics **Academy** Conference 2023

6-8 December 2023, physically at Unicamp, São Paulo, Brazil

Join us at [Energy Informatics.Academy Conference 2023](#) (EI.A 2023), a premier event co-hosted with the [Summer School in Energy Informatics 2023](#) (4-5 December). We invite global academics and industry professionals to submit their groundbreaking research, innovative developments, and transformative projects in the multidisciplinary field of energy informatics.

EI.A 2023 explores a diverse range of topics within the energy and informatics domains, including but not limited to:

Energy domain of

- Smart grid
- District heating
- Smart transportation
- Smart industry
- Smart cities
- Smart buildings
- Sectorial coupling
- Energy markets and business
- Energy economics and finance

Informatics domain of

- Big data, data analytics and management
- Artificial Intelligence
- Internet of Things and cloud computing
- Digital twins, simulations, and modeling
- Software development
- Privacy and cybersecurity
- Information and communications technology and Information systems

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Seize this opportunity to share your work, engage in stimulating discussions with peers and industry experts, and contribute to the advancement of energy informatics.

Publication Opportunities

The accepted and presented papers will be published in the [Springer Lecture Notes in Computer Science \(LNCS\)](#) proceedings volume.

Additionally, all accepted authors will be invited to submit an extended version* in a fast track of the [Springer Open Access Journal - Energy Informatics](#).

*Please note that the publication fees for the conference and the journal are separate expenses. The conference registration fee covers the cost of presenting your research, while the Journal publication fee pertains to the extended version of your paper and ensures its accessibility in the open-access format.

Tracks

- The main track
- Special session on Digitalization of district heating and cooling
- Special session on Digitalization, Artificial Intelligence and Related Technologies for Energy Efficiency and GHG Emissions Reduction in Industry
- Special session on Data-Driven Smart Buildings

Submission guideline

- Full papers (12-15 pages excluding references); Short papers (6-11 pages including references)
- The paper submissions must follow the LNCS formatting guidelines.
- All papers are reviewed using a single-blind review process
- All submissions will undergo a thorough peer-review process by a panel of at least three experts.

Registration fees

Professional authors: 350 euros; Graduate student authors: 250 euros

Important Dates

- Paper submission deadline: **July 16, 2023**
- Notification of acceptance: August 21, 2023
- Camera-ready paper due: September 22, 2023
- Registration deadline: October 6, 2023
- Conference dates: December 6-8, 2023

For more information and conference details, please visit the [conference website](#) or scan the QR code

