



icSmartGrid

14th International Conference on Smart Grid

July 6-9, 2026, Suceava, Romania

Call for Papers

Dear Colleague,

The purpose of the *International Conference on Smart Grid* (**icSmartGrid**) is to bring together researchers, engineers, manufacturers, practitioners and customers from all over the world to share and discuss advances and developments in Smart Grid research and applications.

After the successes of the first and the second editions of Smart Grid Workshops on behalf of European Commission Joint Research Centre at Antalya in September 18-20, 2013 and in September 23-25 April, 2014, the third addition at Istanbul in February 22, 2015, the fourth addition at Istanbul in April 28, 2015, fifth addition at Istanbul in March 21-25, 2016 with the technical co-sponsorship of IEEE IES, the sixth addition at Nagasaki in December 4-6, 2018 with technical co-sponsorship of IEEE IES and IAS, the seventh addition at Newcastle, Australia in December 9-11, 2019, the eighth addition at Paris, France in 2020 with the technical co-sponsorship of IEEE IES and IAS, the ninth addition at Setubal, Portugal in 2021 with the technical co-sponsorship of IEEE IES and IAS, the tenth addition at Istanbul, Turkiye in 2022 with the technical co-sponsorship of IEEE IES and IAS, the eleventh addition at Paris, France in 2023 with the technical co-sponsorship of IEEE IES and IAS, the twelfth addition at Setubal, Portugal, in 2024 with the technical co-sponsorship of IEEE IES and IAS, and the thirteenth addition at Glasgow, UK in 2025 with the technical co-sponsorship of IEEE IES and IAS, **we are now organizing the fourteenth icSmartGrid at Suceava, Romania, in 2026 with the technical co-sponsorship of IEEE IES and IAS.**

icSmartGrid will continue promoting and disseminating the knowledge concerning several topics and technologies related to smart energy systems and sources. It is therefore aimed at assisting researchers, scientists, manufacturers, companies, communities, agencies, associations and societies to keep abreast on new developments in their specialist fields and to unite in finding alternative energy solutions to current issues such as the greenhouse effect, sustainable and clean energy issues.

It is our happiness to share with you that 140 selected papers out of 140 papers at icSmartGrid have been proposed for possible publications in IEEE Transactions on Industrial Applications (8 papers), [International Journal of Renewable Energy Research](#) (72 Papers), [International Journal of Smart Grid](#) (26). We hope to select similar rate of papers for the icSmartGrid 2025 to publish in

- [International Journal of Renewable Energy Research](#) (cited in SCOPUS, WoS, ESCI)
- [International Journal of Smart Grid](#) (cited in Google Scholar and SCOPUS)
- [International Journal of Artificial Intelligence Research and Applications](#) (cited in Google Scholar)
- [IEEE Transactions on Industry Applications](#) (cited in IEEE Xplore, SCOPUS, WoS, SCI-Expanded)

The coverage of the **International Conference on Smart Grid** includes the following areas, but not limited to:

Availability	Flexibility	Optimization	Security
Controllability	Interoperability	Reliability	Stability
Economically	Maintainability	Resilience	Socialability
Environmentability	Measurability	Scalability	Sustainability

In addition above subject, following titles are also included in the topics of Smart Grid Conference.

- Successful applications of smart grid
- Integration of renewable energy sources to smart grid
- Production of energy using smart grid technologies
- Hybrid smart grid energy system technologies
- Novel energy conversion studies in smart grid systems
- Control techniques for smart grid energy systems

- Performance analysis of smart grid energy systems under different loads
- Computational methods and artificial intelligence studies in smart grids
- Optimized power delivery and generation
- Self-healing
- Distributed Power Energy Systems and Sources, Renewable Energy, Conventional Power Sources
- New Trends and Technologies for Smart Grid
- Policies and Strategies for Smart Grid
- Microgrids for transportation electrification














- Energy Transformation from Renewable Energy System to Smart Grid
- HVDC for Smart Grid
- Power Devices and Driving Circuits for Smart Grid
- Decision Support Systems for Smart Grid
- ICT, IoT, Real-time monitoring and control
- Applications for Industries
- Smart Grid for Electrical Vehicles and Components
- Energy Management Systems, etc.
- Future Challenges and Directions for Smart Grids

Prof. Adrian Graur, General Chair, Romaina
 Prof. Dr. İlhami COLAK, General Co-Chair, Turkey
 Prof. Dr. Fujio KUROKAWA, General Co-Chair, Japan

Deadline of icSmartGrid:

3 to 5 pages long Digest Submission Date: [June 1, 2026](#)
 Full Paper Submission Date: [June 20, 2026](#)
 Notification of Acceptance Date: [June 25, 2026](#)
 Final Paper Submission Date: [June 30, 2026](#)
 Conference Dates: [July 06-09, 2026](#)

Call For Papers Website URL: www.icSmartGrid.org
 e-mail: icSmartGrid@gmail.com

Organizers	Technical Co-Sponsors	Supporters			
 <p>IJRER</p>  <p>www.ijSmartGrid.org</p>  <p>IAS IEEE INDUSTRY APPLICATIONS SOCIETY</p>	 <p>IEEE Advancing Technology for Humanity</p>  <p>IES</p>  <p>IEICE Communications Society</p>  <p>UNIVERSITY OF ABERDEEN</p>  <p>AALBORG UNIVERSITY DENMARK</p>	 <p>Universitatea Ștefan cel Mare Suceava</p>  <p>Federation UNIVERSITY-AUSTRALIA</p>  <p>SRM UNIVERSITY (under section 3 of USC Act 1956)</p>  <p>IEEJ IAS</p>  <p>Aston University Engineering & Applied Science</p>  <p>UNIVERSITÉ LE HAVRE</p>	 <p>Nagasaki Institute of Applied Science FOUNDED 1942</p>  <p>UPEC UNIVERSITÉ PARIS-EST CRETEIL</p>  <p>Universitatea Ștefan cel Mare Suceava</p>  <p>THE UNIVERSITY OF NEWCASTLE AUSTRALIA</p>  <p>University of Strathclyde Glasgow</p>  <p>UNIVERSITY OF South Carolina</p>	 <p>GAZA UNIVERSITY FOUNDED 1926</p>  <p>長崎大学 NAGASAKI UNIVERSITY</p>  <p>UNIVERSIDAD PONTIFICIA ICAI ICADE COMILLAS MADRID</p>  <p>UNIVERSITÀ DEGLI STUDI DI PALERMO</p>  <p>University of Strathclyde Glasgow</p>  <p>IPS Instituto Politécnico de Setúbal</p>  <p>SAN DIEGO STATE UNIVERSITY</p>  <p>UWM UNIVERSITY OF WISCONSIN MILWAUKEE</p>	 <p>ISU ISTINYE UNIVERSITY ISTANBUL</p>  <p>University of Strathclyde Glasgow</p>  <p>UNIVERSITÀ DEGLI STUDI DI PALERMO</p>  <p>IPS Instituto Politécnico de Setúbal</p>  <p>SAN DIEGO STATE UNIVERSITY</p>  <p>UWM UNIVERSITY OF WISCONSIN MILWAUKEE</p>