



3rd International Conference on Advancements & Key Challenges in Green Energy & Computing (AKGEC 2026)

Conference Record Number - #68790

The Department of Electrical and Electronics Engineering at Ajay Kumar Garg Engineering College, Ghaziabad, Uttar Pradesh, India, is organizing the 3rd International Conference on Advancements and Key Challenges in Green Energy and Computing (AKGEC-2026). The conference is technically co-sponsored by IEEE UP Section, IEEE Industry Applications Society (IAS), and IEEE Power & Energy Society (PES). It will provide a premier forum for researchers, academicians, industry experts, and students from across the globe to present their latest research, exchange knowledge and discuss emerging trends.

The conference aims to facilitate comprehensive discussions and exploration of innovations in Green Energy, Sustainable Technologies, Computational Intelligence, Artificial Intelligence, Embedded Systems, and Smart Infrastructures. Special emphasis will be placed on sustainable solutions for climate-resilient cities, E-Mobility, and future energy systems.

Conference Tracks

- Track 1 : Green Energy, Electric Drives and Smart Grid
- Track 2 : Computing and Security
- Track 3 : Sustainable Technologies and Development
- Track 4 : Artificial Intelligence and Embedded Systems

Call for Papers

Novel unpublished research papers and works are invited from academicians, researchers, industry professionals, and students across the globe for potential presentation at the conference. All submissions will undergo a plagiarism check and a rigorous peer-review process to ensure originality, quality, and technical relevance.

Papers with a similarity score of 25% or higher (including references) may be rejected without further review. Accepted and presented papers, subject to IEEE standards, will be submitted to IEEE Xplore for publication, ensuring wide visibility and dissemination.

Important Dates

Full Paper Submission	: 15th November 2025
Notification of Acceptance Starts	: 15th October 2025
Registration Starts	: 15th November 2025
Last Date to Register	: 31st December 2025
Conference Dates	: 26th - 28th February 2026

Submission



<https://cmt3.research.microsoft.com/AKGEC2026>

<https://enconf.akgec.ac.in>

email : eee.events@akgec.ac.in | Cont. : +91-9968479672

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