

## ABOUT THE CONFERENCE

The 1<sup>st</sup> National Conference on Emerging Technologies and Industrial Applications (NCETIAs 2026) aims to bring together academicians, researchers, and industry professionals to exchange knowledge and insights on cutting-edge technologies and their practical implementations. The conference provides a multidisciplinary platform to explore innovations in areas such as Emerging technologies. Aligned with the United Nations Sustainable Development Goals (UN SDGs), NCETIAs 2026 emphasizes sustainable innovation and responsible technological advancement. It encourages dialogue aimed at bridging the gap between research and industry to address real-world challenges through collaborative approaches. The event will feature keynote sessions, technical paper presentations, and poster sessions, enabling participants to share research findings, discuss emerging trends, and build professional networks. NCETIAs 2026 aspires to foster partnerships that drive innovation, shape industrial practices, and inspire new research directions. Join us at NCETIAs 2026 to be part of a visionary dialogue shaping the future of technology and its role in achieving a smarter, more sustainable world.

## GEC KHAGARIA AT GLANCE

**Government Engineering College (GEC) Khagaria** was established in 2019 by the Government of Bihar under the 7 Nischay initiative, which aims to enhance access to quality technical education by setting up an engineering college in every district of the state. The institution operates under the Department of Science, Technology, and Technical Education, Government of Bihar. GEC Khagaria offers B.Tech in Civil Engineering, Mechanical Engineering, Electrical Engineering, and Computer Science Engineering. The college is committed to imparting strong technical foundations and fostering innovation, critical thinking, and professional ethics among its students. Located on a sprawling permanent campus at Alauli, Khagaria, the institution is equipped with modern infrastructure, well-equipped laboratories, and dedicated faculty members who are devoted to academic excellence and holistic student development. With a mission to contribute to both regional and national development, GEC Khagaria strives to produce competent and responsible engineers ready to meet global challenges. The college continues to progress steadily toward its vision of becoming a center of excellence in technical education.

## 1<sup>st</sup> NATIONAL CONFERENCE ON “EMERGING TECHNOLOGIES AND INDUSTRIAL APPLICATIONS” (NCETIAs-2026)

**24-25 January, 2026**



**For more information, contact:**

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**Organized by**

**Government Engineering College Khagaria**

**Roun, Alauli, Khagaria-848203**

## CONFERENCE THEMES

Prospective authors are invited to submit original unpublished work that is not currently under consideration for publication elsewhere via the various tracks mentioned below.

Topics for NCETIAs 2026 will include, but not be limited to

**Track-1:** Emerging Technologies

**Track-2:** Automation, Robotics and Smart Systems

**Track-3:** Energy and Sustainability

**Track-4:** Infrastructure, Civil Engineering, and Urban Development

**Track-5:** Advanced Materials, Nanotechnology, and Semiconductor Devices

**Track-6:** Healthcare, Biotechnology, and Life Sciences

**Track-7:** Aerospace and Automotive

**Track-8:** Education, Business, and Management

**Track-9:** Electrical, Electronics, and Embedded Systems

**Track-10:** Environmental Science

**Track-11:** Sustainable Development Goals

**Track-12:** Artificial intelligence (AI) and Machine Learning

**Track-13:** Cybersecurity, Blockchain, and Trusted Measurement Systems

**Track-14:** Materials Science, Chemical and Process Engineering

## ADVISORY COMMITTEE

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## SUBMISSION GUIDELINES

Authors are invited to submit their extended abstracts through Google Form (scan the QR code for the submission link). All submissions will undergo a review process, and accepted abstracts will be invited for presentation at the conference. A plagiarism limit of 10% will be strictly enforced. Selected abstracts may be considered for journal or edited book chapter publication (full paper/chapter), subject to the prescribed format and applicable publication charges. The extended abstract should be 1000–1200 words in length and must ensure originality and adherence to ethical research standards. Participants are also welcome to present their research work through poster sessions.



<https://forms.gle/wr6efigR2U3xSwvAA>

[ncetia@geckhagaria.org.in](mailto:ncetia@geckhagaria.org.in)

**Note:** *There is no registration or submission fee for participation in the conference.*

## Important Dates

Conference Dates: 24<sup>th</sup> to 25<sup>th</sup> January, 2026

Extended abstract submission deadline: 20-12-2025

Notification of Review Results: 05-01-2026

Final submission: 10-01-2026

Last Date of registration: 15-01-2026

**\*Mode: Hybrid Mode**

**\*Visit the website for the most up to date information**