

International Conference on Innovations in Engineering, Management and Science (ICIEMS-2025)



Organized by: Research & Development Cell & Department of CSE; Harcourt Butler Technical University, Kanpur, Uttar Pradesh, India.

Registration Link : tinyurl.com/ICIEMS2025



Conference Dates :

31st January & 01st February, 2025 Earlybird Registration Last Date:

> 12th January, 2025 Last Date for Registration : 26thJanuary, 2025

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 Scholar indexed journal with DOI number
- Abstract will be Published in the Conference Abstract
 Proceedings with ISBN
- Individual E-certificate (s) for all Authors
- Best Presenter in each category (UG / PG /Research Scholar/ Faculty) will get E-certificate
- Selected Papers will be published in Scopus indexed book chapters at an additional cost.

For More Information



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Track 1 - Computer Science and Information Technology

- Artificial Intelligence Augmented Reality / Virtual Reality
- Big Data & Analytics Bio-Informatics & Applications - Block Chain Technology -Computer Architecture Applications
- Cloud Service, Computing & Applications
- Communication Engineering
- Computer Networks, Security & Applications
- Cyber Security & Intellectual property Rights
- Data Base & Data Mining Applications
- Data Science & Analytics Decision Support Systems
- E-Commerce/e-Education/e-Business/e-Society/e-Learning
- Human-Computer Interaction
- IT-Project Management / IT-Security/IT-Education /Applications Tools - Intelligent computing
- Internet of Things, Internet of Drones
- Image Processing Applications in Engineering
 Machine & Deep learning
- Natural Language Processing/Ontological Applications
- Predictive Analytics/Probabilistic/Statistical approaches
- Soft Computing/Software Engineering, -Online Language Translators/Online education
- Wireless & Mobile computing/Web Semantics

Track- 2 Engineering

- Agricultural Engineering
- Chemical & Bio-Engineering
- Civil & Environmental Engineering
- Electrical & Electronics Engineering
- Materials & Mechanical Engineering

Track - 3 Science

- Biological Sciences
- Chemical Sciences
- Earth Sciences
- Mathematical Sciences
- Physical Sciences

Track - 4 Management

- Human Resource Management
- Business Analytics
- Marketing
- Finance
- Operations Management

About the University

Harcourt Butler Technical University (Formerly Harcourt Butler Technological Institute, Kanpur) started in 1920 with the establishment of the Government Research Institute, Cawnpore (Kanpur) by Sir Spencer Harcourt Butler, the then Governor of United Provinces (present Uttar Pradesh). Institute was renamed as Government Technical Institute and its foundation stone was laid on November 25, 1921. Later on, Institute was given its all famous name - Harcourt Butler Technological Institute (HBTI) in 1926. The University is dedicated to the cause of rapid industrial development, creating a healthy environment for applied researches and, above all, to carve out men and women, having a truly rational and scientific demeanour. Autonomous status was granted to HBTI in 1965. Government of Uttar Pradesh, by Act No. 11 of 2016, upgraded it to Harcourt Butler Technical University, Kanpur on September 01, 2016 with the mandate to be a leading Residential University and to become a Centre of Excellence with focus on Research & Development and Incubation in the field of Engineering, Technology, **Basic & Applied Sciences, Humanities, Social Sciences &** Management and other Professional courses. HBTU, Kanpur aims to promote studies, research & innovation in engineering areas of higher education, to enhance skill development through continuing education programme and to achieve excellence in higher technical education. The University is spread across two campuses - the East Campus (77 acres) and the West Campus (251.8 acres) which are situated about 3 km apart in the very heart of Kanpur. The University has completed 100 glorious years on November 25, 2021 and the Centenary Celebration function was attended by the Hon'ble President of India. The University has five schools namely, School of Engineering (SoE); School of Chemical Technology (SoCT); School of Basic & Applied Sciences (SoBAS); School of Humanities and Social Sciences (SoHSS) and School of Entrepreneurship & Management (SoEM). The University offers fourteen Undergraduate Programmes (B.Tech.) in Chemical Engineering, Civil Engineering, Computer Science & Engineering, Electrical Engineering, Electronics Engineering, Information Technology, Leather Technology, Mechanical Engineering, Biochemical Engineering, Biotechnology, Food Technology, Oil Technology, Paint Technology and Plastic Technology and two undergraduate programmes in Bachelors of Business Administration (BBA) and B.Pharma. It also offers M.Tech. programmes in eleven specializations. In addition, it runs a regular Master of Computer Application (M.C.A), Master of Business Administration (MBA), Master of Science (M.Sc.) in three streams (Physics, Chemistry and Mathematics). The University also offers doctoral programme in all the departments. Four departments of the University namely, Civil, Mechanical, Electronics and Chemical **Engineering are recognized Quality Improvement Program (QIP)** Centres for Ph.D. programmes. HBTU Kanpur has received aid from the World Bank (TEQIP-I, TEQIP-II & TEQIP-III) for various developmental projects.

About the Research & Development Cell

The University has a Research & Development Cell, headed by Dean (R&D) and Associate Dean (R&D). The main functions of this Office are: Establishing an administrative structure within the University to support the Research and Development activities.Framing the norms for undertaking Research work and facilitating administrative processes to improve the overall quality of research for betterment of society. Motivating Faculty members and Research Scholars for cutting-edge research, innovation and incubation. Encouraging the undertaking of research projects from various funding agencies/sponsors. Encouraging collaborative and interdisciplinary research. **Encouraging Faculty members for undertaking consultancy** projects. Promoting collaborative research projects, supervision and publications with other Research Organizations/Universities. Signing MOU's with IITs, CSIR labs, DRDO, Foreign Universities, Industries and other Government/Semi-government/Private agencies to enhance the Research facilities.

About the Department

The Department of Computer Science and Engineering was established in 1984 with a 4-year B. Tech. program in Computer Science & Engineering. A 3-year Post Graduate Program, Master of Computer Application was introduced in 1987. Under IT task force recommendations, B. Tech. Information Technology Program was introduced in the year 2000. It is reputed for producing the best quality software engineers who serve in leading companies, not only in India but also abroad. The students have an in-depth exposure to computing environment consisting of state-of-the-art machines in different laboratories

Registration Fee

Category	Indian Participan ts Fee (INR)	Foreign Participan ts Fee (USD)
Conference Oral Presentation + Publication in Google Scholar Indexed Journal with DOI number	₹ 3299	\$150
Conference Oral Presentation Only	₹ 1999	\$100

