# **2nd International Conference**

on

# AND INNOVATIONS





# **FACULTY OF ENGINEERING & COMPUTER SCIENCE**

PACIFIC ACADEMY OF HIGHER EDUCATION AND RESEARCH UNIVERSITY

Pacific Hills, Pratap nagar Extn., Airport Road, Udaipur (Rajasthan) India

# **Conference Themes**

The Conference theme "Emerging Technologies & Innovations" for an International Conference typically indicates a focus on the latest advancements and cutting-edge developments in technology and innovation. This Conference unites to explore advancements across critical fields including Artificial Intelligence, Renewable Energy, Biotechnology, Robotics, Materials Science and Quantum Computing. By fostering interdisciplinary collaboration, we aim to drive scientific discoveries that address global challenges and catalyze transformative change across diverse sectors. The Conference aims to highlight advancements and innovative practices across these fields.

#### **Conference Subthemes**

#### Track I- Emerging Trends in Computer Science and Artificial Intelligence

- Applications of Artificial Intelligence
- Big Data: Transforming the Landscape of Computer Engineering
- Software Development: Latest Tools and Techniques
- Cloud Computing: Developments and Future Prospects
- Cyber Security
- Computational methods

#### Track III - Advancements in Material Science and Nanotechnology

- Surface, Interface & Thin Films
- Insulators, Semiconductor & Dielectric Material
- Thermodynamic, Thermal & Mechanical properties Mechanical Systems and Design
- Advancements in Chemistry
- Recent trend in Applied Mathematics
- The Role of Quantum Computing in Modern Technology

#### Track II - Emerging Trends in **Electrical Engineering**

- Future of Robotics in Electrical Engineering
- Advancements in Electric Vehicles and Battery Technology
- Smart Grid Technology
- Renewable Energy: Solar PV, Wind etc.

Track IV - Emerging Trends in Mechanical Engineering

- Advanced Materials and Manufacturing Sustainability in Civil Engineering: Current
- Robotics and Automation
- Thermal Engineering
- Industrial Engineering and Operations Management.

Track V - Technological Advances in **Civil Engineering** 

- Role of Civil Engineering in Urban Development
- Green Building: A Civil Engineering Perspective
- Sustainable Energy and Environment

# About the Institute

Pacific Institute of Technology located within PAHER University in Rajasthan is a wellestablished reputed Institute that offers a diverse range of Engineering & Computer Science programs like B.Tech, BCA, MCA, M.Tech and Ph.D. in several disciplines and is known for its commitment to provide affordable education with a focus on academic quality and overall development of students.

# About PAHER University

Pacific Academy of Higher Education & Research Society (PAHER), Udaipur founded in 1997 has become one of Rajasthan's fastest-growing educational societies. It offers multidisciplinary programs in fields like Science, Engineering, Dental, Pharmacy, Hospitality, Management and Education emphasizing a blend of theory, practical and technology with humanities. With 25 institutions, 18,000+ students and a dedicated Faculty and Staff, PAHER has made a significant contribution to professional higher education in the region.

# **Past Conference**

Pacific Institute of Technology (PIT), PAHER University successfully hosted ICETI-2025, receiving 150+ high-quality research abstracts from across the globe, featuring globally acclaimed keynote & plenary talks, and delivering an overwhelming response through impactful oral and poster presentation sessions.

# **Important Dates**

| Last date of Registration               | 10 January 2026     |
|-----------------------------------------|---------------------|
| Last date for abstract/paper submission | 20 January 2026     |
| Date of conference                      | 20-21 February 2026 |

# Registration Fee Detail

| Fee (per person) | Research Scholar/ Students UG/ PG | Faculty/Academician | Industry Professionals |
|------------------|-----------------------------------|---------------------|------------------------|
| Indian           | Rs. 800/-                         | Rs. 1000/-          | Rs. 1500/-             |
| Foreigner        | \$35                              | \$35                | \$35                   |

# **Registration and Paper Submission Process**

- 1. Scan the QR code or use this link
- 2. For new user, Sign-Up in the New Registration Tab and Create your login ID and password.
- 3. Fill in the details of author and co-author.
- 4. Proceed for payment of Registration fee and upload paper as well as abstract.

# **Publication Opportunity**

Selected\* papers will be published in any of the below mentioned Publications on payment of APC on the basis of quality of submitted papers.

- Pacific Business Review International indexed and listed at Web of Science (ESCI), Cabell's Directories, Ulrichsweb, Indian Citation Index, SIS, RIF, OAJI, SJIF & ISI. Impact factor (SJIF) 8.603, ISSN: 0974-438X
- Edited Book as conference Proceedings with ISBN

\*The selection of papers will be through double review process.

# **Guidelines for Formatting of the Paper**

| Font               | Title: (bold )24 pt, Author Names: 11 pt, Author Affiliations: 10 pt, Body Text: 10 pt, (Times New Roman) |
|--------------------|-----------------------------------------------------------------------------------------------------------|
| Column Layout      | Two-column format with equal width                                                                        |
| Abstract           | 150–250 words, justified in 10 pt, italicized (3–5 keywords below the abstract)                           |
| Headings           | Level 1: Centered, bold, all caps, 10 pt, Level 2: Left-aligned, bold, title case, 10 pt                  |
| Figures and Tables | Caption below for figures, above for tables (e.g., Figure 1, Table 1), 8 pt. font                         |
| References         | Numbered style (e.g., [1], [2]), 8 pt font                                                                |
| Page Limit         | Upto 6 pages                                                                                              |
| Poster Size        | 1m x 1m                                                                                                   |

#### **TECHNICAL SESSIONS**

- Plenary Talks
- Oral Presentations
- Poster Sessions

#### **AWARDS**

- Best Paper Presentation in each Technical Session
- Best Poster Presentation

#### Note:

- $\bullet \quad \text{The Registration Fee Includes Breakfast, Lunch and Registration kit.} \\$
- An author is allowed to submit multiple papers, however the author must register separately for each new paper.
- Certificate will be provided to all registered participants but in case of online participation only E-certificate will be issued.

#### **PATRONS**

Mr. Rahul Agarwal Founder Pacific Group of Education

Prof. B.P. Sharma **Group President Pacific Group of Institution**  Prof. Hemant Kothari President **PAHER University** 

Shri Sharad Kothari Registrar **PAHER University** 

Prof. Dilendra Hiran **Conference Chairman PAHER University** 

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