Call For Papers

About Conference

The International Conference On Advanced Computing and Applications (ICACA-2026) is dedicated to exploring how AI can be effectively harnessed to enable and accelerate sustainable development globally. Its key objectives include: It aims to foster cooperation across academic disciplines, industry sectors, and government bodies, forging partnerships that combine theoretical AI advances with real-world engineering and policy efforts. The conference convenes international academics, researchers, industry leaders, policymakers, and practitioners to share cutting-edge AI research and its practical applications in sustainability. Discussions often focus on areas like climate change, clean energy, smart cities, agriculture, environmental monitoring, disaster management, and public health.

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Technical Track

(Not limited to the following topics)

Track I: Computational Intelligence

- Artificial Intelligence
- Machine Learning
- Pattern Recognition
- Deep Learning

Track II: Communication and Computing

- Advanced Communication Technologies
- IoT Based Systems and Applications
- Blockchain
- Layer based Communication Protocol

Track III: Security and Digital Forensic

- Network Security and Privacy
- Authentication and authorization mechanism
- Biometric authentication systems
- Cyber risk mitigation strategy
- Cyber warfare
- Cybercrime and digital laws
- IoT security and forensics

Track IV: Signal Processing and Multimedia

- Compressed Sensors and Multimedia Applications
- Signal, Image and Video Processing
- Steganography and Watermarking

Important Dates:

| Abstract Submission | 20 January 2026 |
|-----------------------------|------------------|
| Deadline: | |
| Abstract acceptance | 3 February 2026 |
| Notification: | |
| Full Paper submission | 15 February 2026 |
| Notification of Final | 25 February 2026 |
| acceptance | |
| Submission of Revised Paper | 28 February 2026 |
| Last date of registration | 1 March 2026 |
| Spot Registration | 6 March 2026 |
| Conference date | 6 – 7 March 2026 |

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Mrs. Sarita Kumari, Assistant Prof.- 7903935726

Mrs. Khushboo Singh, Assistant Prof.- 7568950617

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