



 **29th - 30th OCT 2026**

 **ORGANISED BY**
SCHOOL OF COMPUTING & TECHNOLOGY



**INSTITUTE OF
ADVANCED RESEARCH
(IAR UNIVERSITY)**

The University for Innovation

ABOUT CONFERENCE

The International Conference on Intelligent, Secure & Human-Centered Technologies (ICISHCT 2026), organized by the School of Computing and Technology (SCT), Institute of Advanced Research (IAR), Gandhinagar, India, serves as an international forum for researchers, academicians, industry professionals, and innovators to present and discuss advancements in Artificial Intelligence, Cybersecurity, Intelligent Healthcare, IoT, Quantum Technologies, Robotics, and Sustainable Intelligent Systems. The conference promotes interdisciplinary collaboration and knowledge exchange to drive innovative, secure, and human-centric technological solutions for a sustainable digital future.

CONFERENCE HIGHLIGHTS



Hybrid
Mode



International
Speakers



Networking
Opportunities



Publication
Opportunity



Best Paper
Awards



ABOUT UNIVERSITY

The Institute of Advanced Research (IAR), Gandhinagar, is a research-driven university committed to excellence in education, innovation, and interdisciplinary research. Established with the foundation stone laid Shri Narendra Modi in 2003 and inaugurated by Dr. A.P.J. Abdul Kalam in 2006, IAR has emerged as a center for academic and research excellence.

The university offers undergraduate, postgraduate, and doctoral programs across diverse disciplines, supported by state-of-the-art infrastructure, advanced laboratories, and highly qualified faculty. Through its strong focus on research, innovation, and industry-academia collaboration, IAR actively promotes knowledge creation and technological advancement. The university regularly hosts conferences, workshops, seminars, and faculty development programs, fostering a vibrant ecosystem for learning, discovery, and scientific excellence.

 www.iar.ac.in  ic-ishct2026@iar.ac.in  Gandhinagar, Gujarat, India

ABOUT SCHOOL OF COMPUTING & TECHNOLOGY

The School of Computing Technology (SCT) at the IAR is dedicated to quality education, innovative research, and industry-oriented learning. The School offers undergraduate and postgraduate programs across diverse disciplines, along with doctoral programs in Computer Science and Computer Engineering. With a curriculum aligned to industry requirements and global technological advancements, SCT emphasizes experiential learning through modern laboratories, industry collaborations, internships, research projects, and innovation-driven activities.

SCT advances cutting-edge research in AI, Cyber Security, IoT, Blockchain, Data Science, Cloud and Edge Computing, Quantum Computing, and Intelligent Systems. Through strong academic and industry partnerships, the School empowers innovation, entrepreneurship, and the development of future-ready technology leaders.

CONFERENCE SCOPE

ICISHCT 2026 welcomes original research contributions, innovative applications, and case studies in intelligent, secure, and human-centered technologies. The conference encourages interdisciplinary work spanning theory, methodologies, systems, applications, and emerging research directions.

-  Artificial Intelligence & Machine Learning
-  Cyber Security & Privacy
-  IoT, Robotics & Intelligent Systems
-  Data Science & Analytics
-  Quantum Computing & Technologies
-  Cloud, Edge & Distributed Computing
-  Human-Centered Computing & Applications
-  Sustainable & Smart Technologies
-  Applications in Healthcare, Education, Industry & Society

CONFERENCE OBJECTIVES



Provide a global platform for researchers, academicians, industry professionals, and practitioners to present and discuss recent advances in intelligent, secure, and human-centered technologies.



Encourage interdisciplinary research and knowledge exchange in emerging areas of computing and engineering, including Artificial Intelligence, Cyber Security, IoT, Blockchain, Data Science, Quantum Computing, and related technologies.



Strengthen collaboration among academia, industry, and research organizations to address real-world challenges.



Promote sustainable, ethical, and technology-driven solutions for the digital future.

IMPORTANT DATES

Paper Submission Opens	Jul 15, 2026
Full Paper Submission Deadline	Oct 2, 2026
Notification of Acceptance	Oct 10, 2026
Camera-Ready Paper	Oct 15, 2026
Early Bird Registration Deadline	Oct 15, 2026
Registration Deadline.	Oct 21, 2026
Conference Dates	29-30 Oct 2026

WHO SHOULD ATTEND?

- | | |
|--------------------------|------------------|
| ✓ Researchers | ✓ UG/PG Students |
| ✓ Academicians | ✓ Ph.D Scholars |
| ✓ Industry Professionals | ✓ Innovators |
| ✓ Scientists | ✓ Start-ups |

CONFERENCE TRACKS

Track 1- AI, Machine Learning & Intelligent Systems

Machine Learning; Deep Learning; Generative AI; Explainable AI; Natural Language Processing; Conversational AI; Recommendation Systems; Intelligent Decision Systems; Multi-Agent Systems; AI Ethics & Responsible; AI Foundation Models / LLMs; AI for Social Good; Green AI

Track 2-Intelligent Healthcare & Biomedical Technologies

AI in Clinical Applications; Smart Healthcare Systems; Healthcare Automation; Connected Medical Devices; Telemedicine; Clinical Decision Support Systems; Personalized Healthcare; Healthcare Data Analytics; Wearable Healthcare Technologies; Mobile Health Systems; Medical Image Analysis; AI-assisted Diagnosis; Biomedical Signal Processing; Digital Twins in Healthcare

Track 3-Cybersecurity, Privacy & Digital Forensics

Network Security; Ethical Hacking; Cyber Threat Intelligence; Malware Analysis; Digital Forensics; Privacy-Preserving Systems; Secure Communication Protocols; Cybersecurity in Healthcare; Zero Trust Security; AI for Cybersecurity; Post-Quantum Cryptography; Blockchain Security; Threat Detection using AI

Track 4 IoT, Edge Computing & Smart Infrastructure

IIoT Architectures; Edge Computing; Sensor Networks; Smart Cities; Cyber-Physical Systems; Industry 4.0; Edge AI; Intelligent Transportation Systems; Smart Energy Systems; Sustainable IoT

Track 5- Emerging Quantum, Robotic & Sustainable Tech

Federated Learning; Blockchain Applications; Green Computing; Sustainable Smart Systems; Quantum Computing; Quantum AI; Quantum Security; Quantum Networking; Advanced Computational Technologies; Robotics & Automation; Autonomous Systems; Human-AI Interaction; Assistive Robotics; Smart Rehabilitation Systems

AUTHOR GUIDELINES

- ✓ Submit original, unpublished papers relevant to the conference theme and not under review elsewhere.
 - ✓ Submit papers electronically through the designated submission form before the deadline.
 - ✓ Use the official ICISHCT 2026 template. Camera-ready guidelines will be announced soon.
 - ✓ At least one author must register and present each accepted paper.
 - ✓ **Accepted and presented papers will be considered for publication in a Special Issue of Education and Information Technologies (Springer Nature), subject to the journal's publication policies and editorial requirements.**
- INDEXED IN: SCOPUS | Web of Science – SSCI**
- ✓ Paper Submission Link: <https://forms.gle/qTTzUYtBCfaZtMaM9>

OR



REGISTRATION DETAILS

Category	Early Bird Registration	Standard Registration
Participation Fees		
Non-Author Participant	₹1,000	₹2,000
Paper Presentation	₹4,000	₹5,000
Participation and Publication Fees		
Students/Research Scholars	₹15,000	₹16,000
Academicians / Faculty	₹17,000	₹18,000
Industry Professionals	₹20,000	₹22,000
Foreign Author / Delegate	USD 250	USD 260
Additional Author / Co-author	₹5,000	₹6,000



DISTINGUISHED SPEAKERS & ORGANIZING COMMITTEE

KEYNOTE SPEAKERS



Dr. Samar Mouti

Head(IT Dept.), Liwa University,United Arab Emirates (UAE)



Dr. Dhaval Pujara

Provost (Vice Chancellor), Adani University, Ahmedabad



Mr. Praveen Kumar Pal

Principal Software Engineer at Nokia, USA

INVITED SPEAKERS



Dr. Arvind R. Yadav

Associate Professor,
Institute of Technology
Nirma University, Ahmedabad, India



Mr. Sapan Oza

Regional Head - Academic Alliances Group,
TATA Consultancy Services Ltd. (TCS), Gujarat



Dr. Sheshang D. Degadwala

Professor & Head of Department,-Department of Computer Eng.
Sigma University, Vadodara, Gujarat, India



Dr. Pratik Patel

Associate Professor
National Forensics Sciences University,Gandhinagar



Mr. Priyank Parmar

Manager
A leading consulting Firm,India



Dr. Dhaval Patel

Associate Professor,School of Engineering and Applied Science
Ahmedabad University, Ahmedabad, India



Mr. Sundeep Singh

Technology Project Manager
Wipro, Canada



Dr. Brijesh S. Bhatt

Professor
Department of Computer Engineering
Dharamsinh Desai University, Nadiad,India



Ms. Shefali Gaur

Technical Leader
International Business Machines corporation (IBM)



Dr. Sachin Verma

Sr. Scientist
INTAS Pharma
Ahmedabad, India

ORGANIZING COMMITTEE

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Pro VC and Director, IAR

Patron

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Registrar, IAR

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Prof. Ben Tucker

Partner at Minerva LLP
Greater London, England,
United Kingdom

Dr. Daneil Penkar

Group Dean, Academic Excellence
and Placements, ASM Group of
Institute, Chinchwad, Pune

Guest of Honour

Prof. (Dr.) Brijesh Jajal

Dean, School of ICT,Media and Engineering,
Zetech University, Nairobi, Kenya

General Chair(s)

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Dean-Academics, IAR

Prof. (Dr.) Roli Mishra
Dean-Research, IAR

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Assistant Professor, SCT, IAR

Mr. Milan Trivedi
Assistant Professor, SCT, IAR

Ms. Snehal Shah
Assistant Professor, SCT, IAR

TOURIST ATTRACTIONS



Akshardham Temple



GIFT City



Adalaj Stepwell



Statue of Unity



Science City Ahmedabad



Sabarmati Riverfront

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