

2nd International Conference

on

Harnessing Artificial Intelligence for Cybersecurity, Healthcare & Climate Resilience (HACER 2026)

December 19-20, 2026

Venue :

 **IIIT Vadodara - International Campus Diu
Education Hub, Kevdi, Diu (U.T.) - 362520**



For more information



For Venue

 iiitvadodara.ac.in/hacer/index.html

 hacer2026@iiitvadodara.ac.in

Organized By



IIIT VADODARA, INDIA

About the Conference

2nd International Conference on Harnessing Artificial Intelligence for Cybersecurity, Healthcare & Climate Resilience (HACER 2026) brings together researchers, engineers, technologists, industry leaders and policymakers to explore the latest technological developments at the intersection of Artificial Intelligence, Healthcare, Cybersecurity Agriculture and Climate Resilience. The conference aims to highlight the emerging technologies, innovative solutions, and translational research that address critical issues through engineering approaches, and in turn, leading towards a path to sustainable development for a better future.

Key Themes (Including but not limited to):

- AI/ML for Healthcare
- Medical Image Analysis
- Biomedical Devices
- Robotics for Rehabilitation
- Sustainable Solutions for Climate and Agriculture
- AI in Agriculture
- AI for Climate Resilience
- Autonomous Systems
- AR/VR for Healthcare and Climate Resilience
- Deep Learning & Computer Vision
- Quantum Implementation and Quantum Computation
- Digital Twin
- Cybersecurity & Blockchain Technology
- Cryptography & Cryptology
- AI Hardware Accelerator
- Natural Language Processing
- Ethics Privacy and Security in AI
- AI in Humanities and Social Science
- Federated Learning
- AI in 5G & 6G
- Internet of Things
- AI and Flexible Sensors

The HACER 2026 will feature keynote addresses by global experts, technical sessions, poster presentations, as well as provide networking opportunities with academic and industry.



Who Should Attend?

HACER 2026 is designed for the diverse audience across academia, research and industry.

- Graduate, Postgraduate, PhD, Postdocs and Researchers, scientists, and academicians in engineering, medical, pharmacy, applied sciences, and allied fields.
- Medical and biomedical professionals interested in AI-based technologies and innovations.
- Startups and entrepreneurs working in healthcare, AI, agriculture, and medical devices.
- Industry professionals, R&D experts, and healthcare & climate technology sector.
- Policy makers and government officials involved in public health, climate science, AI-powered technologies, data science, and innovation.

HACER 2026 offers a unique platform for knowledge exchange, collaboration, and shaping the future of harnessing AI in Cybersecurity, Healthcare, Agriculture & climate resilient technologies. Here is the equal opportunity for foundational research, applied innovation, as well as implementation of engineering-based solutions for paving the way for a sustainable future.

Manuscript submission link :

Submit your manuscript online through the CMT portal by the given link/QR

<https://cmt3.research.microsoft.com/HACER2026/Submission/Index>

Submission deadline:
September 20, 2026



Guidelines:

- Manuscript as per Springer conference template (6-10 pages)
- Manuscript should contain clear objectives, methodology, brief results, and conclusion in a scientific way.

Registration Fees (with GST):

- **For Students/Postdoc:** Rs. 8,000/-
- **For Faculty/Industry person:** Rs. 12,000/-

Important Dates:

- **Last date for manuscript submission:** September 20, 2026
- **Notification of Acceptance:** October 20, 2026
- **Last date for Registration:** November 10, 2026
- **Camera Ready Submission:** November 10, 2026

Publication:

- Accepted and presented papers may be published in the Springer conference proceedings.
- Selected outstanding papers will be invited to submit extended versions for consideration in special issues of indexed international journals.

Patron

Prof Dharmendra Singh
Director IIIT Vadodara

Convenor

Dr Naveen Kumar

Co-Convenor

Dr Ankush Agarwal

Program Chair

Dr Pratik P. Shah

Technical Program Committee

Dr Kamal K. Jha (Chair)

Dr Swapnil Lokhande (Co-Chair)

Tutorial & Session Chair

Dr Jignesh Bhatt

Publicity Chair

Dr Dharendra K. Sinha

Sponsorship Chair

Dr Ajay Nath

Publication Chair

Dr Sanjay Saxena

Organizing Committee (Local)

Dr Vikas Kumar (Chair)



IIIT Vadodara

Indian Institute of Information Technology Vadodara established by the Ministry of Education (MoE), Government of India under Public Private Partnership (PPP) as Institute of National Importance with a view to develop new knowledge in information technology and to provide manpower of global standards for the information technology industry and to provide for certain other matters connected with such institutions or incidental thereto.

Nearby Visiting Places:

Shree Somnath Temple
Shree Gangeshwar Mahadev Temple
Nagoa Beach, Diu Fort
INS Khukri Memorial
Gir National Park
Shree Dwarkadhish Temple

Accommodation

Hostel accommodation will be provided on request (depending on availability) on a sharing basis @ Rs200/day. For more details, visit the conference website

Contact Details:

Dr Naveen Kumar

+91 80000 86132

Dr Ankush Agarwal

+91 9997521145

hacer2026@iiitvadodara.ac.in

