



Department of Applied and
Interdisciplinary Sciences
Sardar Patel University



International Conference on Convergent and Innovative Science for Health, Technology, and Sustainability (CISHTS-2026)

06th – 07th

MARCH

2026



Organized by

Department of Applied and
Interdisciplinary Sciences

Sardar Patel University

Mota Bazaar, Vallabh Vidyanagar,
Anand, Gujarat- 388120 (INDIA)

More Information

www.cishts2026.com



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About the University

Sardar Patel University (SPU), located in Gujarat and named after the Iron Man of India, Sardar Vallabhbhai Patel, is a leading institution of higher education in India. Established in 1955 by Shri Bhaikaka and Bhikhabhai Saheb, the university is committed to excellence in teaching and research across Science, Commerce, and Arts. SPU is recognized by the University Grants Commission (UGC) and has been accredited with an 'A' grade (CGPA 3.11) by NAAC in its fourth cycle, offering diverse undergraduate, postgraduate, and doctoral programs that foster academic excellence and research innovation.

About the Department

The University has established the Postgraduate Department of Applied and Interdisciplinary Sciences, formerly IICISST, as a collaborative center for multidisciplinary teaching and research. Now operating as the Department of Applied and Interdisciplinary Science (DAIS) and supported by the DST-PURSE program, the department offers B.Sc., M.Sc., and Ph.D. programs in fields such as Advanced Organic Chemistry, Applied Chemistry, Applied Physics, Bioinformatics, Biomedical Science, Earth and Environmental Sciences, Defence Science, and Artificial Intelligence and Machine Learning. Equipped with advanced research facilities, including high-end analytical instruments and a modern cell culture laboratory, DAIS fosters interdisciplinary research and high-impact scientific innovation.

About CISHTS-2026

The International Conference on Convergence Science and Innovation aims to promote interdisciplinary collaboration by integrating life sciences, chemical sciences, physical sciences, medical sciences, and allied disciplines. The conference seeks to facilitate knowledge exchange on emerging and frontier research areas, encourage translational and innovation-driven research, and strengthen national and international collaborations. It also focuses on capacity building by providing students and early-career researchers with exposure to global scientific perspectives and interdisciplinary approaches.

The conference is expected to foster strong interdisciplinary research networks and long-term collaborations at national and international levels. It will enhance awareness of convergence-based research strategies, identify opportunities for translational research and industry-academia partnerships, and increase research visibility and academic engagement. Interaction with eminent experts will motivate and mentor young researchers, contributing to a stronger innovation-driven research ecosystem.

List of Speakers



**DR. KEITH R.
PENNYPACKER**

Departments of
Neurosurgery, University
of Kentucky, Lexington,
USA



**DR. SWEE CHING
TAN**

College of Design and
Engineering, National
University of Singapore,
SINGAPORE



DR. JIRI CERVENKA

Institute of Physics of the
Czech Academy of
Sciences, Prague,
CZECH REPUBLIC



**DR. CHIRAYU
PANDYA**

Department of
Neurosurgery, University
of Kentucky, Lexington,
USA



DR. TAKU ONISHI

Graduate School of
Engineering, Mie
University, JAPAN



**DR. ANASUYA
BHADALKAR**

Gujarat State
Biotechnology Mission,
Gandhinagar, INDIA



**DR. AMREESH
CHANDRA**

Indian Institute of
Technology-Kharagpur,
Kharagpur, INDIA



**DR. DATTA
MADAMWAR**

Charotar University of
Science and Technology
(CHARUSAT), Changa,
INDIA



DR. ALOK PANDYA

School of Applied
Sciences and
Technology
Gujarat Technological
University, INDIA

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- **Dr. Deepak Verma**, Central University of Gujarat (CUG), Gandhinagar
- **Dr. Aman Mahajan**, Guru Nanak Dev University, Amritsar
- **Dr. Amrutlal Patel**, Gujarat Biotechnology Research Centre (GBRC), Gandhinagar
- **Dr. Vishvanath Tiwari**, Central University of Rajasthan, Ajmer
- **Dr. Vaibhav Bhatt**, Gujarat Technological University, Ahmedabad

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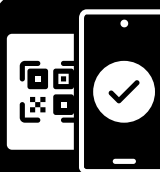
CISHTS-2026

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Call for Abstract & Guidelines

- Researchers are invited to submit an abstract of research presenting new findings related to the focus areas of the conference for Oral or Poster presentations.
- The Abstract of the paper (typed in Times New Roman, Font Size 12, line spacing 1.5, A4 size, justified alignment) should not exceed 250 words and Abstract should include title, author(s) name(s), affiliation(s) and keywords (3-5).
- Before February 20, 2026, the abstract must be attached through the registration link.
- Poster should adhere to the size 3 ft. (W) x 4 ft. (L) and be designed in portrait orientation.

Important Dates

- Abstract Submission starting date**
January 20, 2026
- Abstract Submission Deadline**
February 20, 2026
- Notification of Acceptance**
February 23, 2026
- Registration Deadline**
March 1, 2026

Registration Fee

OVERSEAS PARTICIPANT	
P. G. Student	\$100
Research Scholar	\$150
Academician/Researcher	\$200
Industrialist	\$300
INDIAN PARTICIPANT	
P. G. Student	₹ 800
Research Scholar	₹ 1200
Academician/Researcher	₹ 1500
Industrialist	₹ 3000

All-Inclusive Registration: Kit, Conference Materials, Breakfast & Lunch Included.

Who Should Attend

- Postgraduate Students, PhD Scholars & Postdoctoral Fellows
- Academicians, Professors & Researchers
- Scientists from R&D Organizations and National Laboratories
- Healthcare Professionals & Biomedical Engineers
- Industry Professionals & Technology Developers
- Entrepreneurs, Start-ups & Innovation Managers
- Policy Makers & Science Administrators

Accommodation Facility

- Limited paid accommodation is available in University Guest Houses on a first-come, first-served basis.
- Assistance will be provided for nearby hotel accommodation if guest houses are full or on participant request.

Focus Areas (not limited to)

- Life Sciences & Biomedical Research
- Chemical Sciences & Sustainable Chemistry
- Physical Sciences & Advanced Materials
- Pharmaceutical Sciences & Drug Discovery
- Medical Sciences & Translational Healthcare
- Artificial Intelligence & Data Science in Science and Medicine
- Energy, Environment & Sustainability
- Nanoscience & Emerging Technologies
- Smart Materials, Photonics & Optoelectronics
- Diagnostics, Biomaterials & Drug Delivery

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MEET OUR TEAM OF CISHTS-2026

We are a gathering of innovators and visionaries dedicated to exploring the intersections of health, technology, and sustainability. Our conference will feature expert speakers, technical sessions, and networking opportunities, all aimed at fostering collaboration and inspiring change in today's rapidly evolving landscape.

Patron



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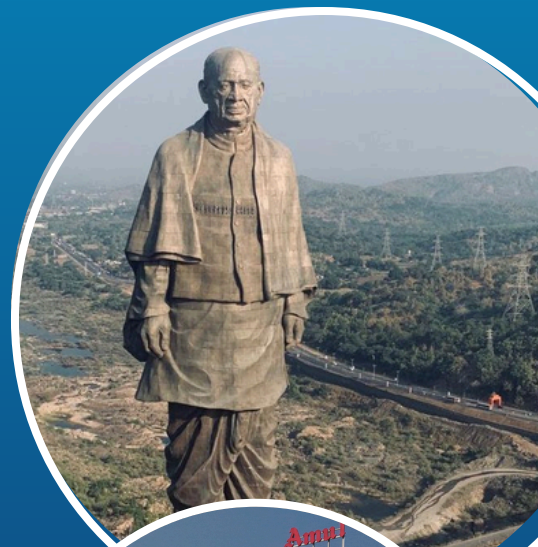
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Post Conference Attractions

The Statue of Unity, at 136 kilometers from Anand, is the world's tallest statue, located near Kevadia in Gujarat, India. It honors Sardar Vallabhbhai Patel, India's first Deputy Prime Minister and a key figure in the nation's unification. Situated on the Narmada River, facing the Sardar Sarovar Dam, it was inaugurated on 31 October 2018, Patel's 143rd birth anniversary, by Prime Minister Narendra Modi. Designed by sculptor Ram V. Suthar and built by Larsen & Toubro, the ₹27 billion project symbolizes Patel's legacy as the "Iron Man of India."

The Amul Chocolate Plant at Mogar, near Anand, is one of Asia's largest and most advanced chocolate manufacturing facilities, producing a wide range of Amul chocolates and confectionery products. It is located about 6 km from Sardar Patel University (SPU), Vallabh Vidyanagar, and 8 km from Anand city, making it easily accessible by road. The plant reflects Amul's legacy of innovation and quality in India's dairy industry. It is a significant landmark that showcases large-scale food processing and cooperative success.



CONTACT US

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