



NATIONAL CONFERENCE

ON

SUSTAINABILITY & INNOVATION IN HEALTHCARE

SUSTAINHEALTH 2K26

"Decarbonising care, Strengthening resilience , Advancing Innovation"

06th & 07th March 2026

Venue: SOA, Campus II, Institute of Business & Computer Studies

SIKSHA 'O' ANUSANDHAN
(DEEMED TO BE UNIVERSITY)
Kalinga Nagar, Bhubaneswar, Odisha, India

Organised by:

**FACULTY OF MANAGEMENT SCIENCES
SIKSHA 'O' ANUSANDHAN
(DEEMED TO BE UNIVERSITY)**

In collaboration with:

**CONSORTIUM OF ACCREDITED HEALTHCARE
ORGANISATIONS (CAHO)**



Siksha 'O' Anusandhan (SOA) is a Multidisciplinary University that has, since its inception in 2007, focused on creating a strong learning ecosystem that supports academic excellence, research, innovation, and professional development. SOA is accredited by NAAC with 'A++' Grade (3rd Cycle) and has been granted Category-I Graded Autonomy status by the UGC reflecting high institutional standards in governance, quality, and academic performance. In the NIRF India Rankings 2025, SOA was placed 15th in the University category and 25th overall, demonstrating its sustained position among India's leading higher-education institutions.

About Faculty of Management Sciences (FMS) @ Institute of Business & Computer Studies (IBCS)

The Institute of Business & Computer Studies (IBCS), under the Faculty of Management Sciences, SOA, offers contemporary management education with a strong emphasis on analytics, leadership and industry-relevant competence building. IBCS has academic departments spanning key management domains and offers programmes including BBA, MBA, MBA in Hospital Administration, Integrated MBA, MBA in AI&DS and PhD strengthening capacity for leadership in both corporate and healthcare sectors. IBCS is guided by an institutional mission that emphasizes high-quality management education, research, training, innovation, ethical leadership and entrepreneurship with a focus on value creation for society.

About CAHO (Consortium of Accredited Healthcare Organisations)

CAHO is a not-for-profit organisation dedicated to strengthening the healthcare ecosystem through patient safety, quality improvement and accreditation-focused capacity building. Through conferences, workshops, training programmes and national–international collaborations. CAHO supports healthcare organisations and professionals in advancing a culture of safety and continuous improvement.

About SUSTAINHEALTH 2K26

SUSTAINHEALTH 2K26 is a National Conference with a global outlook, created to advance sustainability and innovation in healthcare from climate-resilient infrastructure and efficient resource management to circular systems, standards and implementation pathways. It will convene healthcare professionals, administrators, engineers, clinicians, researchers, academicians and students to share best practices, strategies and catalyse scalable innovations for resilient, responsible healthcare delivery.

Background & Rationale

Healthcare institutions are among the largest consumers of energy, water and materials and are significant generators of biomedical waste. With increasing regulatory requirements (including NABH, NMC, MoHFW, SDGs and ESG reporting) and rising operational costs, sustainability in healthcare has become a national priority.

SUSTAINHEALTH 2K26 is designed as a national scientific forum to discuss and bring together healthcare leaders, administrators, clinicians, engineers, academicians and students to share best practices, promote innovation and research, build capacity among future professionals, and align healthcare delivery with environmental and social responsibility.

Aim of the Conference

To promote sustainable, resilient, and environmentally responsible healthcare systems in India through knowledge sharing, innovation, and stakeholder collaboration.

Objectives

- Disseminate best practices in sustainable hospital design, operations, and governance.
- Encourage innovation in green technologies, biomedical waste management and energy efficiency.
- Sensitize students and young professionals through quizzes, presentations, case studies and industrial exposure.
- Provide a platform for hospitals to present measurable sustainability initiatives and implementation experiences.
- Foster dialogue via expert panels on policy, challenges and future direction for sustainable healthcare.

Expected Outcomes

SUSTAINHEALTH 2K26 will serve as a flagship academic and professional platform to drive the sustainability agenda in Indian healthcare by integrating academic discourse, best practices, innovation showcases, student engagement and policy dialogue.

Key outcomes include: increased awareness, a repository of best practices/innovations, capacity-building, institutional networking, and policy-practice recommendations.

Conference Tracks & Sub-Themes

The conference will welcome abstracts, posters, case studies and innovations across the following themes, however, relevant work beyond these themes is also encouraged:

1) Decarbonising Healthcare Operations Energy Audits • HVAC Optimisation • OT/ICU Utilities & Smart Metering • Sustainability KPIs	6) Quality, Standards, Accreditation & Governance Quality & Patient Safety Integration • NABH/NABL Alignment • Documentation & Audit Readiness
2) Climate-Resilient Infrastructure & Preparedness Climate-Smart Design & Retrofits • Resilient Utilities • Continuity Planning • Risk Assessment & Mitigation	7) Digital Innovation for Smarter Care Paperless Workflows & HIS • IoT/Automation • Resource KPI Dashboards • Responsible AI & Analytics
3) Water Stewardship & Sanitation Systems Water Audits & Conservation • Rainwater Harvesting & Reuse • STP/ETP Compliance • Sanitation Infrastructure	8) Infection Prevention & Green Clinical Practices IPC & Resource Efficiency • OT/ICU Sustainability Practices • CSSD Optimisation • Safe Cleaning & Chemical Management
4) Waste, Pollution Control & Circular Practices Biomedical Waste Management • Plastics Reduction • Recycling/Circular Pathways • Pollution Control & Monitoring	9) Finance, Economics & Sustainability Models ROI & Cost-Benefit • Capex vs Opex • Green Financing & Budgeting • Implementation Case Studies
5) Sustainable Procurement & Supply Chains Green Purchasing Policies • Vendor Evaluation • Packaging Reduction & Logistics • Lifecycle Costing	10) Workforce, Culture & Community Engagement Capacity Building • Behaviour Change • Student Engagement • Equity & Social Responsibility

Who can participate

Open to professionals from:

- Hospitals & healthcare
- Clinicians, Nursing & Allied health
- Public health/health management
- Academia
- Researchers
- Students
- Engineering
- Architecture & Planning
- Energy, Water & Waste Management
- Environment/EHS & Sustainability
- Industry/Technology
- Start-ups
- Supply chain/Procurement/Logistics
- Finance/HR/Operations
- Pharmacy
- IT/Analytics/Digital Transformation
- Government/Regulators/Policy
- NGOs/CSR/Development
- Community organisations

Conference Highlights

Experts Plenary Sessions/ Interactive Pannel Discussions/ Hospital showcases of Best Practices/ Innovations: Challenges (Hospitals/Students/Start-ups)/Posters: Scientific presentations /Quiz: Student engagement /Exhibition/Expo: Display stalls / Networking and Collaborations/ Awards & certificates

Scientific Sessions

Day 1 commences with the Inaugural Function and Keynote Addresses, followed by Plenary Sessions covering institutional sustainability strategies, performance KPIs, and climate-resilient hospital infrastructure including fire and life safety. The day integrates a Sustainability Expo, Hospital Best Practices, Innovation Presentations, a Sustainability Quiz, and the first segment of Scientific Oral and Poster Presentations, with in-depth panels on financial viability, human behavior, nursing leadership, and green healthcare initiatives.

Day 2 continues with Keynote Addresses and Plenary Sessions examining international accreditation standards, global healthcare value chains, and sustainable procurement. The program concludes after the second round of Scientific Oral and Poster Presentations with the Valedictory Session and Prize Distribution for all categories.

Call For Submissions

A. Scientific Abstracts (Oral/Poster): We invite original work in the form of research papers, audits, implementation studies, and quality improvement projects.

Abstract format: Title • Authors & affiliations • Background • Objectives • Methods • Key findings • Conclusion
Word limit: 300–350 words.

B. Poster Presentations : Posters are invited on research, audits, QI projects, case studies, and innovations related to sustainability and innovation in healthcare.(Poster guidelines will be shared after acceptance.)

C. Hospital Best Practices Showcase : Hospitals may submit proven initiatives with measurable outcomes in energy/water efficiency • waste reduction • sustainable procurement • digital efficiency • resilient infrastructure • safety-aligned green practices

D. Innovation Challenge (Hospitals / Students / Start-ups) : Submit innovations that are scalable, feasible, and impact-oriented including prototypes, pilots, tools, or process redesigns.

Selection & Recognition

All submissions will undergo review by the Scientific Committee. Selected entries will be invited for presentation and eligible for awards.

Last date for submission: 25th February, 2026

Submission email: fms.conference@soa.ac.in.

Paper Submission & Publication Information

Accepted papers and case studies will be compiled and edited by the Academic Committee and made available in print and digital formats. Abstracts of all accepted submissions will be published in a Conference Abstract Volume with an ISBN number. Selected full papers will be considered for publication in a Scopus-indexed journal (subject to the journal's peer review and final acceptance). The journal name and detailed submission guidelines will be communicated to authors after the conference.

For full paper/case study submission, **the manuscript should be 3000–5000 words (including tables, figures and references), prepared in MS Word using Times New Roman 12, justified alignment, with page numbering in the footer (bottom centre).** Use single spacing with one blank line between paragraphs, and follow APA style referencing. Submission implies the work is original, unpublished, and not under consideration elsewhere; authors must ensure there is no copyright infringement.

Registration:(Hybrid Mode)

Registration Link: Click Below

<https://forms.gle/TCj2Z8c5knwu8EBb6>

Category	Early Bird (On or before 15 February 2026)	Regular (After 15 February 2026)
Students (UG/PG)	300	500
Academicians, Researchers & Healthcare Professionals	500	700
Industry & Start-ups	800	1,000
Administrators	1,000	1,200



Register Here

Registration Includes: Conference kit • Access to all sessions • Poster gallery & exhibition area
• Lunch & refreshments • Participation certificate

For registration support: fms.conference@soa.ac.in

Important Dates (SUSTAINHEALTH 2K26)

Milestone	Date
Early-bird registration	On or Before 15 February 2026
Last date for submission of Abstract / Poster / Case Study	Feb 25, 2026
Conference dates	06th–07 March 2026
Last date for submission of Full Paper (for publication consideration)	Mar 31, 2026

Submission Email (Abstract/Poster/Case Study/Full paper):
fms.conference@soa.ac.in.

Payment Details (Online Payment/NEFT)

Account Holder Name: **Siksha 'O' Anusandhan**

Bank Name: **Punjab National Bank**

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After payment: Email the transaction reference/UTR, delegate name, category and institute/organisation to fms.conference@soa.ac.in

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ACCOMMODATION (FOR OUTSTATION PARTICIPANTS)
will be arranged on payment basis.

**FOR ABSTRACT / PAPER / CASE STUDY SUBMISSION, REGISTRATION DETAILS OR
ANY FURTHER CLARIFICATIONS, PLEASE CONTACT:**

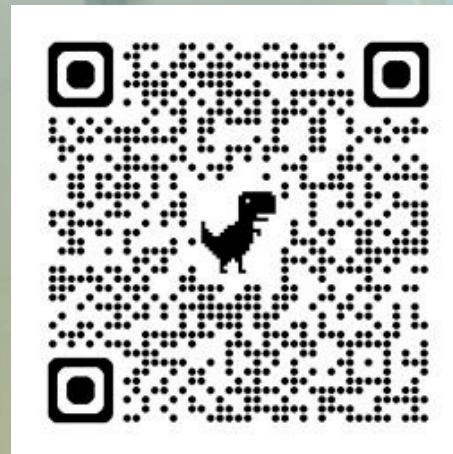
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REGISTRATION

Registration Link:- <https://forms.gle/TCj2Z8c5knwu8EBb6>



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