



परमाणु ऊर्जा विभाग का 42वाँ सुरक्षा एवं व्यावसायिक स्वास्थ्य विशेषज्ञ सम्मेलन (प. उ. वि. एस. ओ. एच. पी. एम.), २०२६

42ND DAE SAFETY & OCCUPATIONAL HEALTH PROFESSIONALS MEET (DAE-SOHPM), 2026



December 21-23, 2026
NISER, Bhubaneswar

Jointly organized by

**National Institute of Science Education and Research (NISER)
and Atomic Energy Regulatory Board (AERB)**

Theme

**विकसित भारत की दिशा में सतत विकास हेतु सुरक्षा एवं कल्याण
Safety and Well-being for Sustainable Growth towards Viksit Bharat**



Venue

Pathani Samata Auditorium

National Institute of Science Education and Research (NISER),
Bhubaneswar, Jatni-752050.



<https://www.niser.ac.in/events/42sohpm/>





About the Meet



42nd DAE Safety & Occupational Health Professionals Meet



December 21–23, 2026

NISER, Bhubaneswar · Jointly organized by NISER & AERB

Theme



विकसित भारत की दिशा में सतत विकास हेतु सुरक्षा एवं कल्याण

Safety and Well-being for Sustainable Growth towards Viksit Bharat

The 42nd DAE Safety & Occupational Health Professionals Meet will be organized at the National Institute of Science Education and Research (NISER), Jatni, from December 21–23, 2026, in collaboration with the Atomic Energy Regulatory Board (AERB).

The theme of the Meet is “Safety and Well-being for Sustainable Growth towards Viksit Bharat” (विकसित भारत की दिशा में सतत विकास हेतु सुरक्षा एवं कल्याण).

Through the exchange of knowledge, experiences, and best practices, the Meet seeks to contribute towards building a safe, healthy, and resilient workforce capable of supporting India's sustainable development vision of Viksit Bharat.

★ Key Highlights



Expert Talks

Industrial Safety and Occupational Health: Covering safety culture and leadership, occupational health and radiation protection, workplace well-being, environmental sustainability, digital technologies for safety management, emergency preparedness, and safety training and capacity building.



S S Ramaswami Memorial Lecture and G R Balasubramaniam Special Lecture

A prestigious keynote lecture on industrial and fire safety will be delivered by an eminent expert in the field. The session will highlight best practices, emerging challenges, and effective strategies for strengthening workplace safety and fire prevention.



Expert Sessions & Technical Presentations

Features invited talks by safety experts and contributory paper presentations by delegates, sharing operational experiences in industrial safety, environmental management, and emergency response.



Exhibition & Product Showcase

An exhibition featuring leading manufacturers and suppliers of Personal Protective Equipment (PPE), safety appliances, air- monitoring tools, and occupational health services will be held alongside the technical sessions.

VENUE

Pathani Samanta Auditorium

National Institute of Science Education and Research (NISER), Bhubaneswar-752050





Committees



Patrons · Steering Committee · Local Organizing Committee



Patrons

Dr. Ajit Kumar Mohanty

Chairman, AEC & Secretary, DAE

Shri A. K. Balasubramanian

Chairperson, AERB

Dr. Vivek Bhasin

Director, BARC

Steering Committee

Prof. Hirendra Nath Ghosh, Director, NISER, Bhubaneswar

Chairman

Shri J. Koley, Executive Director (RO), AERB, Mumbai

Co-Chairman

Dr. Komal Kapoor, Chief Executive, NFC, Hyderabad

Member

Shri S. S. Prasad, Head, IHSS, BARC

Member

Shri B. R. Pattanaik, Director, DCSEM, Mumbai

Member

Ms. Meenakshi Sundari, Additional Director (R&D), AMD, Hyderabad

Member

Shri G. S. S. V. J. Sharma, GM (SH&E and QA), HWB, Mumbai

Member

Shri R Balachandran, ED (Nuclear, APSD, SSD & R&D-II), ECIL, Hyderabad Shri

Member

V Hemantha Kumar, DGM, Fire & Safety, ECIL, Hyderabad

Member

Dr. K. Anand Rao, C&MD, UCIL, Jaduguda

Member

Shri Rahul Kharat, Scientific Officer, BRIT, Mumbai

Member

Shri Allu Ananth, OS, Director (Operations), BHAVINI, Kalpakkam

Member

Dr. J. Ratilal Khatsuriya, Additional Director (HS&E), NPCIL, Mumbai

Member

Shri V. Chandrasekhar, GM & Head, RED, IREL, Udyogmandal

Member

Dr. S. K. Majumder, Apex Safety Committee, RRCAT, Indore

Member

Prof. Debasis Das, Associate Professor, TIFR, Mumbai

Member

Prof. Debashis Mukhopadhyay, SINP, Kolkata

Member

Shri T. Ulaganathan, SO-G, IGCAR, Kalpakkam

Member

Dr. M K Mohammed Razeekh, Occupational Health Centre, IGCAR, Kalpakkam

Member

Dr. Debakanta Samal, Associate Professor, IOP, Bhubaneswar

Member

Dr. Anjan Duttagupta, OS & Chairman, Safety Committee, VECC, Kolkata

Member

Shri Devendra Modi, Safety Officer, IPR, Gandhinagar

Member

Shri Deepak Ojha, Head, OPSD, AERB, Mumbai

Member

Shri Sekhar Bhattacharya, Section Head, IIFS, OPSD, AERB, Mumbai

Member

Dr. Diptendu Das, Member Secretary, OHSC, AERB, Mumbai

Member

Prof. Bedangadas Mohanty, Senior Professor, NISER, Bhubaneswar

Member Secretary

Local Organizing Committee

Chairperson: Prof. Bedangadas Mohanty

● Dr. Ranbir Singh

● Dr. Varchaswi K S Kashyap

● Dr. Raveendrababu Karnam

● Dr. Ganesh J Tambave

● Dr. Shuddha S Dasgupta

● Dr. Vijendra Kumar

● Mr. Lalatendu Mishra

● Mr. R K Bhatta

● Mr. Kirti P Sharma

● Mrs. Nijun Mishra

● Dr. Sudakshina Prusty

● Dr. Saralasrita Mohanty

● Dr. Arun Kumar

● Dr. Saurabh Chawla

● Dr. Chandrasekhar Purohit

● Shri Uma Ballava Mohapatra

● Shri Pradeep Kumar Mishra

● Shri Gopal Krishna Rath

● Shri Purna Chandra Sahu

● Shri Prasanna Kumar Muduli

● Mr. Avneesh K Tripathi

● Mr. Debasis Barik

● Mr. Deepak Kumar

● Mr. Satyajit Pani

LAST DATE FOR NOMINATIONS

15 November 2026

Nominations

Nominations are invited from all DAE units and their aided institutions for participation in the Meet. A duly approved scanned soft copy of the nomination form (template enclosed/available on the website), complete in all respects, should reach us before **15 November 2026**. Incomplete nomination forms may not be accepted.

Safety

1 Professional



Operations & Maintenance

1 Professional



Occupational Health

1 Professional



Each DAE unit may nominate **three delegates** (one professional each from safety, O&M, and occupational health). Larger DAE units may nominate a larger number of delegates as deemed appropriate.

Call for Papers

Contributory papers for the Meet are invited from all DAE units and aided institutions. The topics for contributory papers and various competitions, along with guidelines, are available on the website.

Mode of Presentation

The projector and computer will be available for PowerPoint presentations of technical papers. Poster boards will be available for poster sessions.

Contact

Mr. Lalatendu Mishra

Member Secretary, Technical Program Committee
National Institute of Science Education and Research (NISER)
Bhubaneswar, Khordha, Odisha – 752050

Mob: 9938003660





Dates to Remember

THU
15
OCT 2026



Registration & Nominations/Abstract Submission Opens

Registration opens, and nominations / abstract submissions are invited from this date.

Registration opens

Nominations / Abstracts open



SUN
15
Nov 2026



Registration & Nomination/Abstract Submission Deadline

Last date for registration and for nomination / abstract submission.

Registration closes

Nominations / Abstracts close

Incomplete forms may not be accepted



WED
25
Nov 2026



Tentative Abstract/Nomination Confirmation Date

Tentative date for confirmation of accepted abstracts and nominations.

Tentative date

Abstracts

Nominations



MON-WED
21-23
Dec 2026



The 42nd DAE-SOHPM 2026

Safety & Occupational Health Professionals Meet, jointly organized by NISER and AERB. Theme: Safety and Well-being for Sustainable Growth towards Viksit Bharat.

21 DEC

Day 1 • Monday

22 DEC

Day 2 • Tuesday

23 DEC

Day 3 • Wednesday



Pathani Samanta Auditorium

NISER, Jatni, Bhubaneswar-752050



Queries? Mr. Lalatendu Mishra

Member Secretary, Technical Program Committee • NISER

Mob: 9938003660



2007

Established



300 acres

Campus at Jatni, Odisha



DAE · HBNI

Autonomous Institution

The National Institute of Science Education and Research (NISER), Bhubaneswar, is an autonomous institution under the Department of Atomic Energy (DAE), Government of India, and is affiliated with the Homi Bhabha National Institute (HBNI). Established in 2007, NISER is dedicated to excellence in education and research in the basic sciences, fostering scientific temper, innovation, and interdisciplinary research.

Located on a 300-acre campus at Jatni, Odisha, NISER brings together vibrant academic programmes and cutting-edge research across the Biological, Chemical, Physical, Mathematical, Computer, Earth and Planetary Sciences, Humanities and Social Sciences, along with interdisciplinary areas: Medical and Radiation Physics.

The Institute hosts state-of-the-art research laboratories, specialized high-performance computing clusters, advanced spectroscopic and microscopic analytical instrumentation facilities, and dedicated interdisciplinary centers to foster cutting-edge basic and applied scientific research. NISER collaborates closely with leading national laboratories within the DAE family — including BARC, RRCAT, VECC, IGCAR, and TMC — as well as international scientific consortia, serving as a premier national center for nurturing young scientific talent and advancing India's capabilities in fundamental sciences.

Upcoming: 30 MeV Medical Cyclotron

As part of its expanding scientific and technological capabilities, NISER is also embarking on a major upcoming 30 MeV Medical Cyclotron project, which is envisioned to further strengthen the Institute's capabilities in medical and radiation sciences. The facility is planned to support advanced research and applications in radioisotope production, radiopharmaceutical development, medical physics, radiation science, and accelerator-based technologies, thereby advancing nuclear medicine, healthcare, and interdisciplinary scientific research in the country.

DAE family:

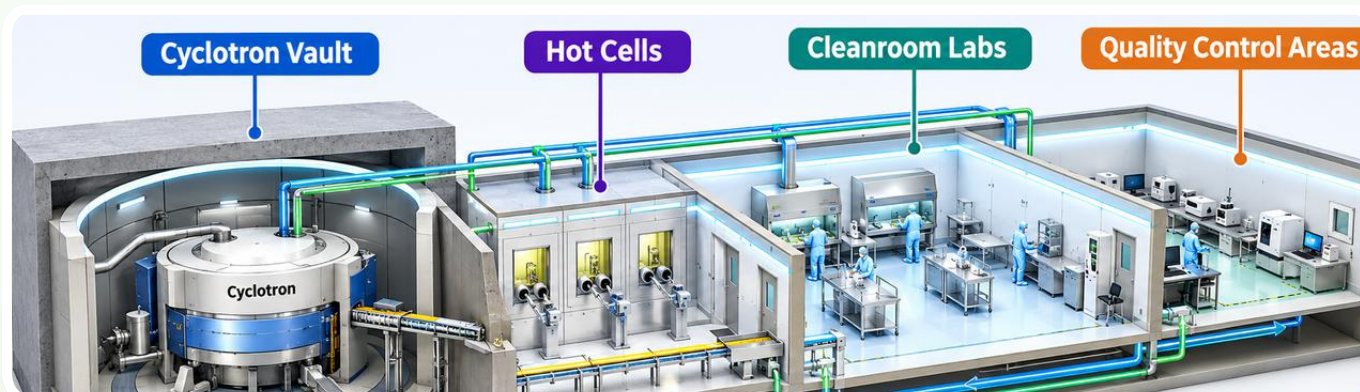
BARC

RRCAT

VECC

IGCAR

TMC



THE TEMPLE CITY OF INDIA

Bhubaneswar

Bhubaneswar, the Temple City of India, is renowned for its magnificent ancient temples, rich cultural heritage, and timeless architectural splendour. Home to the iconic Lingaraj Temple, the city beautifully blends history with modernity. As Odisha's capital, it is also emerging as a vibrant hub for education, scientific research, and innovation. With its unique blend of tradition and progress, Bhubaneswar continues to captivate visitors from across the world.



Bhubaneswar is also an important educational and economic hub, home to premier institutions like NISER, IIT Bhubaneswar, and AIIMS. The city is celebrated for its vibrant cultural traditions, classical Odissi dance, and rich artistic heritage, while nearby attractions such as the Udayagiri and Khandagiri Caves and Dhuli Shanti Stupa reflect its historical and spiritual significance.

Odisha — Culture, Spirituality & Nature

Odisha is known for its rich culture, spirituality, and natural beauty. Festivals like Rath Yatra further showcase the state's vibrant traditions.



Konark Sun Temple

The magnificent UNESCO World Heritage Site, renowned for its grand chariot-shaped architecture dedicated to the God, Surya.



Puri Beach

A scenic coastal destination known for its golden sands, spectacular sunrises, and serene beauty of the Bay of Bengal.



Ratnagiri

An ancient Buddhist site known for its monasteries and stupas.



Chilika Lake

A scenic lagoon famous for migratory birds and dolphins.



Traditional Crafts & Cuisine

Odisha is also celebrated for its traditional crafts and cuisine. Visitors can explore:

Pipili

Famous for its vibrant appliqué handicrafts and colourful textiles.



Kataka

The Silver City Kataka, renowned for its exquisite silver filigree.



Sambalpur

Famous for Sambalpuri handloom sarees and textiles.



From ancient temples and scenic landscapes to vibrant traditions and tranquil beaches, Odisha offers every traveller a memorable blend of heritage, nature, and culture.



How to Register & Submit

42nd DAE-SOHPM 2026 • To reach before 15 November 2026



4 simple steps to follow



1 • Register

Registration opens on 15 Oct 2026. Register before the 15 Nov 2026 deadline.



2 • Submit

Send your nomination / abstract on or before 15 Nov 2026.



3 • Confirmation

Tentative confirmation of abstracts and nominations: 25 Nov 2026.



4 • Attend

Join the 42nd DAE-SOHPM at NISER, Bhubaneswar, 21–23 Dec 2026.



Registration & eligibility



Nomination Form

Register & submit online

Scan the QR code or visit:

<https://tinyurl.com/999dm4p9>

Registration & submissions open from **15 Oct 2026**.



Who can participate



Nominations are invited from all DAE units and their aided institutions.



Each DAE unit may nominate **three delegates** — one each from Safety, O&M and Occupational Health.



Larger DAE units may nominate more delegates as deemed appropriate.



Presentation guidelines



Technical papers

PowerPoint/PDF format; projector and computer provided. Limit presentations to 15 minutes (plus 5 minutes for Q&A), with 15–16 slides excluding title and acknowledgement slides. Use concise content, legible fonts, high-contrast colours.



Poster sessions

Poster boards will be provided at the venue for displaying posters during the presentation session. Poster Size: **84 cm** (width) × **119 cm** (height), portrait orientation. Posters must not exceed these dimensions.



Be legible

Use sufficiently large, legible fonts and high-contrast text and background colours to ensure clear readability, even from a distance of 50 metres. Avoid decorative fonts, cluttered layouts, and excessive text.

WHO CAN JOIN?

• Faculty / Scientists

Academics, research professionals from scientific institutions.

• Students UG/PG/PhD/PDF

Undergraduate, postgraduate, doctoral, and postdoctoral researchers.

• Participant from Industries

Professionals and experts from relevant industries, technical and safety personnel.



Queries? Mr. Lalatendu Mishra

Member Secretary, Technical Program Committee • NISER

Mob: 9938003660



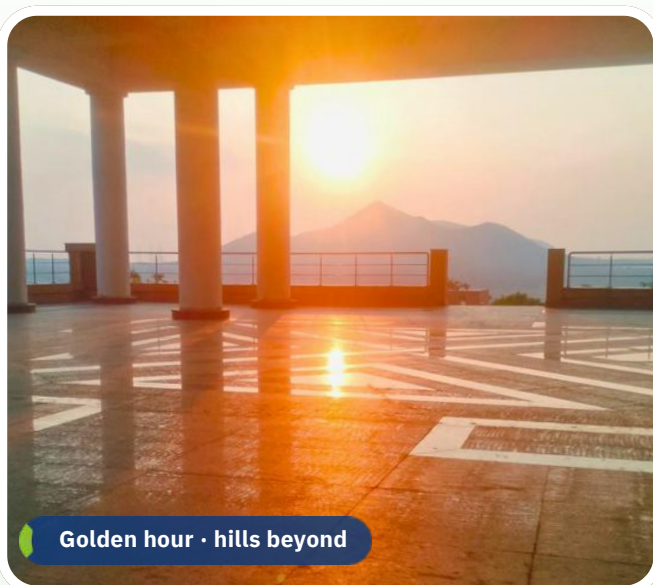
Campus architecture



Library · the tree of books



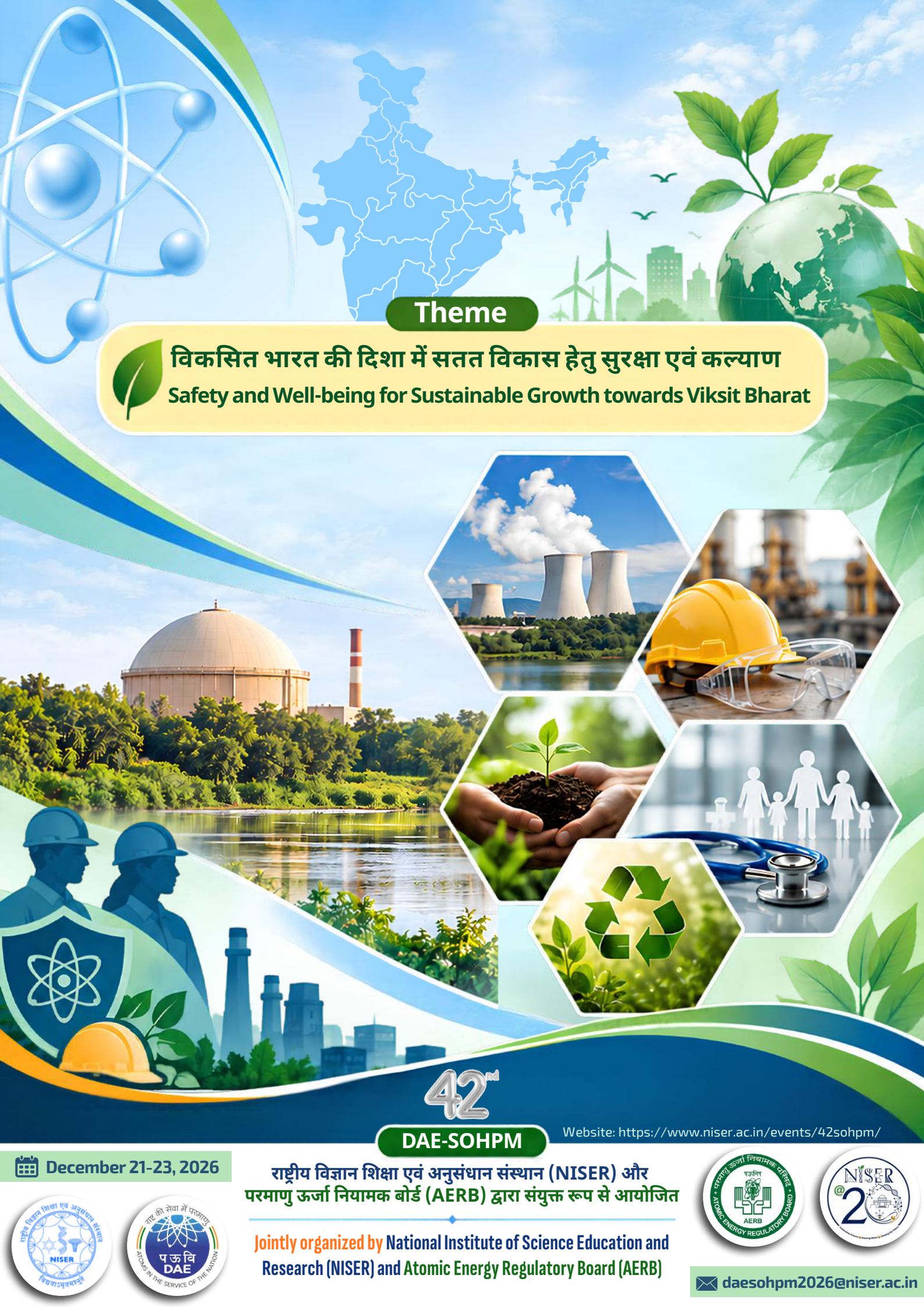
Pathani Samanta Auditorium · Meet venue



Golden hour · hills beyond



Academic complex & green drive



Theme



विकसित भारत की दिशा में सतत विकास हेतु सुरक्षा एवं कल्याण

Safety and Well-being for Sustainable Growth towards Viksit Bharat



42nd

DAE-SOHPM

Website: <https://www.niser.ac.in/events/42sohpm/>

December 21-23, 2026

राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान (NISER) और
परमाणु ऊर्जा नियामक बोर्ड (AERB) द्वारा संयुक्त रूप से आयोजित

Jointly organized by National Institute of Science Education and
Research (NISER) and Atomic Energy Regulatory Board (AERB)



✉ daesohpm2026@niser.ac.in