CONNECTIVITY

The city of Kolhapur holds both historical and mythological significance. It is known as Dakshin Kashi due to its deity, Mahalaxmi, and is famous for being a center of art, education, sports, leather goods, film, and sugarcane industries. There are several attractive tourist places, Panhala fort, an ancient temple, and wildlife Sanctuaries. It is well connected by train, road, & air. The city has a pleasant climate in the month of September. The most popular tourist destination, Konkan Beach, Goa, is just about 150 km from Kolhapur.

ABOUT THE CONFERENCE

On the occasion of Superannuation of a Visionary Leader in Science and Education, we are proud to announce the organization of an International Conference in honor of **Prof. Pramod S. Patil**, Pro-Vice Chancellor of Shivaji University, Kolhapur, to commemorate his superannuation and celebrate his outstanding contributions to science, education, and institutional development.

Prof. P. S. Patil has been a distinguished Professor of Physics at Shivaji University and is the founder of the School of Nanoscience and Biotechnology, a center that has significantly advanced interdisciplinary research in the region. A world-renowned materials scientist, Prof. Patil is recognized for his pioneering work in solar energy, supercapacitors, and materials science, which has inspired a generation of researchers to pursue careers as scientists, academicians, and engineers in India and abroad.

This international conference in honor of Prof. Patil will bring together leading researchers, academicians, and industry experts from across the globe to discuss recent advancements and future directions in the areas Prof. Patil has passionately contributed to. The event will not only highlight cutting-edge research but also pay tribute to Prof. Patil's enduring legacy in shaping scientific thought and fostering innovation.

We warmly invite you to join us in this momentous occasion to celebrate a lifetime of achievements and to be a part of a meaningful scientific gathering inspired by Prof. Patil's visionary leadership.

PATRONS

Prof. D. T. Shirke, Hon. Vice Chancellor, Shivaji University, Kolhapur

Prof. P. S. Patil, Hon. Pro-Vice Chancellor, Shivaji University, Kolhapur

ORGANIZERS

Convener: Prof. K. K. Sharma
Secretary: Dr. K. D. Pawar
Treasurer: Dr. T. D. Dongale

ABOUT SHIVAJI UNIVERSITY, KOLHAPUR

Shivaji University, Kolhapur, established in 1962, is named after the Great Maratha Warrior and founder of the Maratha Empire, Chhatrapati Shivaji Maharaj. It was inaugurated on 18th November, 1962 by Dr. Radhakrishnan, then President of India. The jurisdiction of the University is spread over three districts, viz. Kolhapur, Sangli, and Satara with strength of about 2,00,000 students studying in 297 affiliated colleges and recognized institutes. Under the innovative and socially reformist leadership of Chhatrapati Shahu Maharaj, the princely ruler of Kolhapur, the city has become a focal point of educational opportunities for all classes and communities of South-Western Maharashtra and northern parts of Karnataka.

ABOUT THE SCHOOL

The School of Nanoscience and Biotechnology was established on the eve of the Golden Jubilee year celebration of Shivaji University in 2012. The school has a stimulating 5-year integrated BSc-MSc program in Nanoscience and Technology. The school also offers B.Sc., M.Sc., and Ph.D. courses. The alumni of the school are holding the apex positions in Laboratories, Institutions, and Universities of national and international reputes. The school is supported by the Government of Maharashtra, and the research activities are funded and sponsored by various funding agencies like the Anusandhan National Research Foundation (ANRF), Department of Science and Technology (DST), University Grant Commission (UGC), Department of Biotechnology (DBT), PM-USHA, RGSTC, RUSA, etc. The school has highly qualified and competent faculties whose work has been internationally recognized. For more information about the school, kindly visit: https://www.unishivaji.ac.in/dptsnt/

REGISTRATION

Category	Registration Fee for Indians (Excluding accommodation and transport)	Registration Fee for Foreigners (Excluding accommodation and transport)
Scientists/ Faculty Members	₹ 3500/-	$ 250 (₹ 21250/-)
Ph.D. Students	₹ 3000/-	$ 100 (₹ 8500/-)
UG/PG Students	₹ 1500/-	$ 50 (₹ 4250/-)
Industry Delegates	₹ 5000/-	$ 300 (₹ 25500/-)

CORRESPONDENCE

Prof. K. K. Sharma,
Convenor, ICPSP-NSD 2025,
I/C Director, School of Nanoscience and Biotechnology,
Shivaji University-416004; Phone (O) 0231-2609490
Cell:+91-9881920369, E-mail: snstconference@gmail.com

International Conference on Pioneering Science and Progress: Nanotechnology for Sustainable Developments (ICPSP-NSD 2025)

Estd : 1962
'A++' *Accredited by* NAAC (2021)
with CGPA 3.52

11-13th September, 2025

organized by

School of Nanoscience & Biotechnology, Shivaji University, Kolhapur

In association with
ANRF, CSIR, DAE-BRNS, DRDO, MASc. & AERB

Venue

Rajarshi Shahu Senate Hall, Shivaji University, Kolhapur, Maharashtra, India

SPEAKERS & PANELISTS

Prof. J. H. Kim
CNU, South Korea

Prof. C. K. Hong
CNU, South Korea

Prof. Y-Ron Ma
NDHU, Taiwan

Prof. M. Hummelgard
Mid Sweden University, Sweden

Prof. V. Yeh
NDHU, Taiwan

Prof. G. D. Yadav
ICT, Mumbai.

Prof. S. B. Ogale
RISE, Kolkata

Dr. P. P. Wadgaonkar
CSIR-NCL, Pune

Dr. B. L. V. Prasad
CSIR-NCL, Pune

Dr. N. Y. Hebalkar
ARCI, Hyderabad

Dr. M. G. Joshi
R&DE (Engr.), DRDO, Pune

Prof. S. Datta
IISER, Pune

Prof. R. S. Devan
IIT, Indore

Dr. S. R. Rondiya
IISc, Bangalore

Dr. A. A. Sagade
SRM IST, Madras

Dr. S. S. Mali
CNU, South Korea

Prof. P. M. Koinkar
Tokushima University, Japan.

Dr. M. P. Suryawanshi
UNSW Sydney, Australia

TOPICS TO BE COVERED BUT NOT LIMITED TO

- Photocatalysis
- Supercapacitors
- Solar cells
- Battery
- Fuel cells
- H_2 Evolution
- CO_2 Reduction
- Nano-materials
- Nanotechnology
- Gas sensors
- Memristor
- Quantum Dots
- Defence applications
- Materials: Space applications
- Nano-composites
- Carbon nanotubes
- Biotechnology
- Bio-materials
- Photonics
- Bio-sensors
- Polymers

POSTER/ORL PAPER PRESENTATION

- All participants are required to prepare a poster of 1 m X 1 m.
- Selected abstracts will be allowed for oral presentation.

ACCOMODATION

Accommodation is arranged for limited participants on prior request. The confirmed request must reach the Convenor by 5th September 2025. The approximate rate is ₹ 100-500/- per day per person on shared basis for the university guest house and ₹ 1000/- to 3500/- per day per person for the hotels nearby the university campus. The actual accommodation charges and local travel should be paid by the participants at the respective places.

PLACES OF TOURIST'S INTEREST NEARBY

Temples & Cloister: Mahalaxmi Temple, Holy Jotiba Hill, Goddess Trymbuli, Narashinhawadi, Bahubali, Katyani Devi, Kashi Vishveshwar, Khidrapur, Kaneri Cloister, Shankaracharya's Cloister

Historical Places: New Palace, Shalini Palace, Bhavani Mandap, Town Hall, Shivaji University.

Hill Stations & Lakes: Panhala Fort & Hill Station,Vishal gad Fort, Dajipur Abhayaranya, Rankala Lake, Kotiteertha.
Shivaji University Space Station Panhala Hill.

MODE OF TRANSPORT

Air: Nearest airports to Kolhapur: Pune (236 km), Belgaum (110 km.) and Kolhapur (3 km).

Railway: Kolhapur has a railway station and it's an 11 hour journey from Mumbai or Bangalore to Kolhapur.

Road: Kolhapur is about 450 km south of Mumbai and its 10 to 11 hour journey from Mumbai or Bangalore.

IMPORTANT DATES

Abstract Submission Deadline: 05/09/2025
Registration Deadline: 10/09/2025

SCIENTIFIC ADVISORY COMMITTEE

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Prof. B. G. Mulimani	Karnatak University, Dharwad
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Dr. (Smt) S. S. Patil, Finance & Accounts Officer
Prof. (Smt) J. P. Jadhav, I/C Dean, Faculty of Sci. & Tech.
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Dr. R. S. Vhatkar

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Dr. A. P. Patil	Dr. K. K. Pawar	Dr. P. A. Koyale
Dr. S. B. Sadale	Dr. N. L. Tarwal	Dr. S. S. Patil
Dr. N. K. Chavan	Dr. V. S. Kumbhar	Dr. J. B. Yadav

SUPPORTING COMMITTEE

All Thin Film Materials Laboratory (TFML) Members

Announcement link:
https://www.unishivaji.ac.in/workshops/

Registration and payment link:
https://sukapps.unishivaji.ac.in/WorkshopConferenceSeminarPro_app/#/login