About the University

Sandip University is a thriving hub of 21st-century higher education. It is a UGC-approved University and approved under section 12(B) of the UGC act, 1956 located in Nashik, Maharashtra, India. The University is set in a picturesque lush green Wi-Fi-enabled campus spanning across 250+ acres and is home to cutting-edge infrastructure for a holistic student experience.

The University offers programs in Engineering and Technology, Computer Science and Engineering, Commerce and Management Studies, Pharmaceutical Sciences, Law, Sciences, Design, and Vocational Studies. Sandip University's educational programs are designed to be in sync with **Education 4.0** and **Industry 4.0** while paving the way for **Education 5.0** and **Industry 5.0**. Sandip University prepares students of today to become leaders of tomorrow on the global stage. Sandip University aims to reimagine the standards for higher education in India and around the world.

About the Department

Civil Engineering Department of Sandip University is well known in Nashik because of its comprehensive and industry-oriented approach. Department offers academic programmes UG and PG such as B.Tech. Civil Engineering, M.Tech. specialisation in Structural Engineering, Construction Management, Transportation Engineering and Planning, Environmental Engineering, M.Tech. Valuation (Land and Building), Master of Planning and Ph.D. in Civil Engineering. Our faculties hold PHD degrees from IIT's & NIT's who have an industry par excellence in teaching. Well qualified and experienced faculty members are the core of the department.. The labs are well equipped with state of the art equipment. Workshops, FDP's, experts from industry are regularly invited to deliver lectures and to interact with students and faculty members.

Organizing Committee

Chief Patron

Dr. Sandip Kumar Jha

Chairman, Sandip Group of Institutions

Patrons

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Vice Chancellor, Sandip University, Nashik

Prof. Pramod Karole

OSD, Sandip University, Nashik

Mr. Vivek Nikam

OSD, Sandip University, Nashik

Dr. Prasad Baviskar

Registrar, Sandip University, Nashik

Dr. Arif Mansuri

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Co-Convener

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Coordinator of the Programme

Prof. Dr. Sharadchand Dugad, CED

Dr. Nitin Bharadiya, Associate Prof., CED

Organizing Team

Mr. Rohan Kumar Choudhary Mr. Shishir Dadhich

Mr. Girish Gadve Mr. Ketan Ushir

Mr. Tejas Gosavi Ms. Madhuri Nikam

One Week (Hybrid Mode) Faculty Development Programme On

Civil Engineering Challenges Towards Sustainability

29th January to 02nd February 2024



Organized by

DEPARTMENT OF CIVIL ENGINEERING

SCHOOL OF ENGINEERING & TECHNOLOGY

Approved by UGC, New Delhi, Sandip University, Mahiravani, Tal & Dist: Nashik Maharashtra, India, 422213

www.sandipuniversity.edu.in



ABOUT THE PROGRAMME

In the ever-changing world of software technologies, it is extremely important to keep abreast with current technologies and innovations. This FDP aims to provide a fraternity of intellects with a comprehensive overview of the latest trends, technologies, and research developments in the field of Civil Engineering (CED). This program will typically cover a wide range of topics, including:

- •Water Resources Engineering
- •Structural Engineering
- •Construction Management
- •Transportation Engineering
- •Environmental Engineering
- •Geotechnical Engineering
- Construction Materials and Mechanization
- •Town Planning

This FDP has been planned to bridge the gap between engineering education at the academic and industry levels.

OBJECTIVES

The objectives of the FDP are to

- Enhance the knowledge and skills of faculty members in the latest trends and advancements in Civil Engineering
- Improve the teaching and learning methodologies of faculty members
- Promote research and innovation in Civil engineering
- Enhance the overall quality of education in Civil
- Promote collaborative research

TARGET PARTICIPANTS

The FDP is open to faculty members from AICTE-approved engineering colleges, polytechnic institutes, candidates working in industrial / research organizations, and research scholars having an Civil Engineering background.

RESOURCE PERSONS

Experts from academia, industries, and research labs of national and international importance.

REGISTRATION DETAILS

Last date for registration: **26/01/2024** Google form Registration link:

https://forms.gle/xYss3rJpqtPJDLZX8

Registration fees:

Faculties, PG & PhD Students: 200/- INR

Industry Person: : 500/- INR

Contact Details: Mr Ketan Ushir (M0. 9405552188)

REGISTRATION PAYMENT

Steps to follow for Online transactions: (G-Pay/Paytm/Phone pay / UPI)

 Payment of Registration fee: Mr Ketan Ushir Phone Pay No: 94055 52188 UPI-ID: 9405552188@ybl



Take a Screenshot of the Transaction of fee payment for uploading

- 2. Fill out the registration form via the Google form link
- 3. E-certificates will be provided upon confirmation of registration fee payment and having an attendance of at least 80 percent

SPEAKERS

Speakers	Date
Mr Kaustubh Phadke General Manager & Country Head, Global Cement and Concrete Association, India	29.01.2024
Dr Hanuman Chalak, NIT, Kurukshetra	30.01.2024
Dr Vinil Gade NIT, Jalandhar	31.01.2024
Dr.Muhammad Mujahid, Ahmadu Bello University, Kaduna Nigeria	01.02.2024
Mr Girish Rakhunde Founder, CNSES Global,Mumbai	02.02.2024

COORDINATORS OF THE PROGRAMME

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