

ABOUT JSPM GROUP

JSPM (Jayawant Shikshan Prasarak Mandal) Pune stands as a beacon of educational excellence, guided by visionary leadership, notably Prof. Dr. T. J. Sawant, the Founder Secretary of JSPM Group of Institutes, Pune. Since its establishment in 1998, under his guidance, JSPM Pune has continually evolved and flourished. It has evolved into a multidisciplinary institution offering a diverse array of undergraduate, postgraduate, and doctoral programs across various fields, including Engineering, Management, Pharmacy, Arts & Commerce, Education, Health Sciences, Law and Computer Applications. Driven by a commitment to innovation and industry relevance, JSPM boasts state-of-the-art infrastructure, including modern classrooms, well-equipped laboratories, and research facilities. Its curriculum is designed to align with industry requirements and emphasize experiential learning, preparing students for real-world challenges. The JSPM's holistic approach to education extends beyond academics, focusing on the overall development of students through extracurricular activities, sports, and cultural events. With a student-centric ethos, JSPM fosters an inclusive and diverse learning environment where every individual has equal opportunities to thrive. By integrating advanced technology into teaching methodologies and aligning with national educational policies, JSPM remains at the forefront of educational innovation. Its continuous evolution and commitment to excellence have earned it recognition as a leading educational institution in Pune, shaping the future leaders of tomorrow.

IMPORTANT DATES

Conference Date: 14th - 15th Feb 2026.
Last Date for Submission of Full-Length Paper: 25th Oct 2025.
Acceptance notification: 15th Nov 2025.
Early bird Registration: 16th Nov 2025 to 15th Dec 2025.
Regular Registration: 16th Dec 2025 onwards.

REGISTRATION DETAILS

Sr. No.	Category	Early Bird		Normal Registration	
		Indian Authors (₹)	Foreign Authors (\$)	Fees for Indian Authors (₹)	Fees for Foreign Authors (\$)
1	Faculty/ Industry Person	5000	100	5500	120
2	Students/ Research Scholars	4000	60	4500	75
3	Attendee	1000	25	2000	30

MODE OF PAYMENT

ACCOUNT HOLDER	JSPM UNIVERSITY WAGHOLI
NAME OF BANK	UNION BANK OF INDIA
ACCOUNT NO.	776602010009056
IFSC CODE	UBIN0577669
BRANCH	WAGHOLI, PUNE

Scan & Pay



CHIEF PATRON

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Founder Secretary, JSPM & TSSM Group of Institutes, Pune

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JSPM
UNIVERSITY
PUNE

Inspiring Innovation. Transforming Talent.

Faculty of Science and Technology

School of Civil and
Environmental Sciences

Organizing



1st International Conference on

CIVIL ENGINEERING MATERIALS &
EMERGING NOVEL TECHNOLOGIES
(CEMENT'26)

14th - 15th February, 2026

ABOUT JSPM UNIVERSITY PUNE

Welcome to JSPM University Pune a hub of educational excellence rooted in the National Education Policy (NEP) and driven by experiential learning. We believe real education goes beyond classrooms, offering hands-on experiences through internships, industry projects, field visits, and practical simulations. Our flexible, multidisciplinary curriculum encourages students to explore their passions while gaining a well-rounded education. With a strong emphasis on creativity, innovation, and digital proficiency, we prepare students for the demands of a dynamic world. Holistic development is at our core, supported by diverse extracurriculars in sports, arts, culture, and community service. We nurture not just intellect but character, promoting personal growth and social responsibility. Our strong industry connections ensure valuable real-world exposure, while our inclusive and diverse environment empowers every student. At JSPM University Pune we are shaping future leaders through a transformative, NEP-aligned education that combines academic rigor with real-life relevance.



ABOUT SCHOOL OF CIVIL AND ENVIRONMENTAL SCIENCES

Established in 2023, the School of Civil and Environmental Sciences at JSPM University Pune offers a range of undergraduate and postgraduate programs, including B.Tech. in Civil Engineering and M.Tech specializations in Construction Management, Transportation, Environmental and Water Resources, and Structural Engineering. A standout feature is Maharashtra's first M.Tech. program in Real Estate and Valuation, addressing the growing need for experts in this niche field. The school emphasizes experiential learning through internships, industry projects, and field training, ensuring students gain practical, real-world skills. With strong industry collaborations, students benefit from research opportunities and professional exposure. Modern laboratories, smart classrooms, and experienced faculty foster an environment of innovation, critical thinking, and leadership. The school also supports holistic development through workshops, seminars, and extracurricular initiatives.

CONFERENCE OBJECTIVES

This International Conference aims to address the evolving needs of modern infrastructure by bringing together researchers, academicians, industry professionals, and stakeholders to exchange ideas and innovations in civil engineering. The event will focus on advancements in sustainable construction materials, modern technologies, and best practices across the sector. The themes of the conference include structural engineering, transportation systems, geotechnical innovations, environmental engineering, and the use of digital tools for developing resilient infrastructure. A major highlight is the inclusion of urban development and real estate topics, with sessions on smart cities, land use planning, infrastructure financing, and the latest trends in property valuation and sustainable investment. By fostering collaboration and knowledge-sharing, the conference seeks to inspire innovative solutions and promote interdisciplinary approaches for sustainable infrastructure development. It offers a valuable platform for networking, learning, and shaping the future of civil engineering in a rapidly changing world.

CONFERENCE THEMES

1. Advanced Structural Engineering & Materials

Focuses on modern structural systems and materials enhancing durability, performance, and sustainability. Includes smart structures, HPC, UHPC, self-healing and nano materials, seismic and wind-resistant designs, SHM, retrofitting, and performance-based design.

2. Modern Construction & Project Management

Highlights innovative construction practices and digital tools like BIM, AI, IoT, robotics, 3D printing, modular construction, and lean techniques. Emphasizes project planning, risk management, smart contracts, and PPP models for improved efficiency and quality.

3. Transportation Infrastructure & Mobility Solutions

Covers advanced pavement technologies and mobility systems for sustainable urban and rural transport. Topics include smart highways, ITS, EV infrastructure, traffic modelling, and renewable energy integration.

4. Geotechnical Engineering & Ground Improvement

Focuses on ground improvement and underground construction technologies. Includes soil stabilization, geosynthetics, foundation systems, seismic site analysis, tunnelling, and geotechnical monitoring for safe and efficient infrastructure.

5. Environmental Engineering & Water Systems

Promotes resilient, climate-adaptive water and environmental infrastructure. Covers wastewater treatment, hydrological modelling, stormwater management, IWRM, flood control, groundwater recharge, and circular water economy principles.

6. Urban Planning, Real Estate & Smart Infrastructure

Integrates urban planning, real estate, and smart technologies to support sustainable city growth. Topics include smart city frameworks, GIS-based planning, real estate valuation, ICT-enabled services, RERA compliance, and resilient urban design.

7. Sustainable & Novel Material Characterization

Emphasizes development and testing of sustainable construction materials. Focus areas include fly ash, GGBS, geopolymers, bio-concrete, NDT, advanced characterization techniques (XRD, SEM, FTIR), lifecycle analysis, and environmental impact assessment.

(Not limited to above mentioned topics)

PAPER SUBMISSION LINK

<https://forms.gle/Dk9ZTN9hPpiYvGdx6>

OR SCAN QR FOR PAPER SUBMISSION



**All accepted articles will be published in
Peer Reviewed Journal / Scopus Indexed Proceedings.
Selected research papers will be published in the
Scopus Indexed Journals.**

FOR FURTHER QUARRIES PLEASE CONTACT

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Full Paper Template:

<https://docs.google.com/document/d/1b3MPqL8t10bLoAAGJwcLJl2ZZqyl1Cl/edit?usp=sharing&oid=101121282334960972593&rtpof=true&sd=true>

