

Samvaad Overseas

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A Monthly News Letter

For private circulation only

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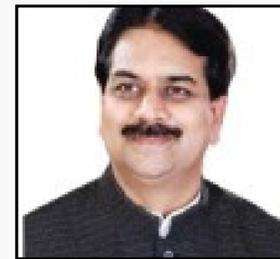
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Samvaad Overseas Editorial

It is with great pleasure that the Dean International Relations Office and the Students International Relations Cell at PCCOE present to you volume 2, issue 4 of "Samvaad- Overseas", under the esteemed guidance of our honourable Director, Dr. Govind N. Kulkarni.

In "Samvaad-Overseas" our aim is to highlight PCCOE's global engagement endeavours, partnerships with universities or organisations worldwide, collaborative initiatives, academic exchanges, and research engagements that enhance cross-border knowledge sharing.

This newsletter showcases academic and research exchange opportunities, highlights international conferences, guest visits, and celebrates faculty and student achievements on the global stage. It also covers key events that enhance our institute's global presence and foster international collaboration. We hope Samvaad-Overseas is both informative and inspiring as we strengthen global ties. Thank you for your continued support and encouragement.

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Strengthening Global Ties: Visit to Université de Lorraine, France

Dr. Roshani Raut, Dean, International Relations Cell, and Dr Narendra Deore, Dean, R&D, Pimpri Chinchwad College of Engineering (PCCoE), recently visited École, Université de Lorraine, France, marking a significant step forward in PCCoE's global academic collaborations. During the visit, the delegation had an insightful discussion with Mr. François Rousseau, Director General, along with the International Relations and Research team of Université de Lorraine. The interactions were focused on exploring joint academic ventures, student and faculty exchange programs, and collaborative research opportunities between the two institutions.

Further, a productive meeting was held with Prof. Olivier Festor, Director at Lorraine INP, along with a group of esteemed professors. The conversations centered around advanced engineering education, innovation-driven research, and long-term academic cooperation. An enriching highlight of the visit was a tour to Urbanloop, Nancy – a pioneering project in smart and sustainable mobility, developed by a dedicated team from Université de Lorraine. Urbanloop showcases futuristic, eco-friendly transport solutions and represents the university's commitment to sustainability and technological advancement.

This international engagement reflects PCCoE's dedication to providing a global perspective to its students and faculty and strengthening its partnerships with leading institutions across the world.



Student Completes Virtual Internship at University of Waikato

We are delighted to share the outstanding achievement of Mr. Sairaj Vikas Patil, who has successfully completed a virtual internship at the prestigious School of Engineering, University of Waikato, New Zealand. This remarkable opportunity allowed him to collaborate internationally and contribute to advanced research from the comfort of his home country.



Sairaj was engaged in a research project titled “Cold-Formed Steel Sections with Openings,” which was conducted from 21st October 2024 to 3rd April 2025. A short academic break was taken from 21st November to 15th December 2024 to allow him to appear for his semester examinations.

The core objectives of the internship included conducting a comprehensive literature review and developing detailed three-dimensional CAD models as part of the structural analysis research. These tasks demanded a high level of technical expertise, precision, and critical thinking—skills that Sairaj demonstrated consistently throughout his tenure.

His performance during the internship was nothing short of excellent. Dr. Krishanu Roy, Senior Lecturer at the School of Engineering, who supervised the internship, praised Sairaj for his strong work ethic, professional demeanor, and ability to meet deadlines efficiently. Notably, he collaborated effectively with Dr. Roy’s PhD student, Mr. Kushal Ghosh, showcasing his ability to work in a team-oriented research environment.

In his recommendation, Dr. Roy described Sairaj as a reliable team player who made meaningful contributions to the project. He expressed confidence in Sairaj’s future, wishing him the very best in both academic and professional domains.

This internship marks a significant milestone in Sairaj’s journey as an aspiring engineer and highlights the importance of international academic collaboration in shaping globally competitive graduates. It also reflects the high quality of students nurtured at our institution, capable of making a mark in research environments across the globe.

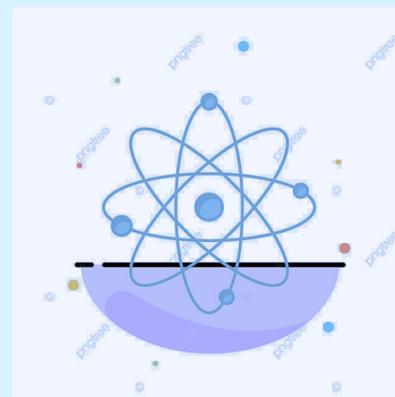
We congratulate Sairaj Vikas Patil for this exceptional accomplishment and look forward to many more such success stories from our student community.

Quantum Century: 2025 Named International Year of Quantum Science

In a landmark decision, the United Nations General Assembly has proclaimed 2025 as the International Year of Quantum Science and Technology (IYQ 2025), commemorating a century since the inception of quantum mechanics. This global initiative aims to highlight the profound impact of quantum science on modern technology and to foster international collaboration in advancing quantum research and education.

Why Quantum, Why Now?

Quantum mechanics, the study of the behavior of matter and energy at the smallest scales, has been instrumental in developing technologies that are integral to our daily lives. From the semiconductors in our smartphones to MRI scanners in hospitals, quantum science underpins many modern innovations. Looking ahead, emerging quantum technologies such as quantum computing, quantum sensors, and quantum communication devices promise to revolutionize industries and scientific research. National Quantum Initiative



Engaging with IYQ 2025

IYQ 2025 offers numerous opportunities for individuals and organizations to participate:

Students and Educators: Explore quantum concepts through resources available at quantum.gov. Participate in QuanTime, an initiative by the National Q-12 Education Partnership, which provides K-12 educators with ready-to-use quantum science lessons. National Quantum Initiative+2National Quantum Initiative+2National Quantum Initiative+2

Global Celebrations and Events

The year-long celebration will feature a series of events worldwide, including educational programs, public lectures, and exhibitions, all aimed at increasing public awareness of quantum science and its applications. These events will also emphasize the importance of international cooperation in addressing global challenges through quantum technologies. Drishti IAS+3IYQ 2025+3National Quantum Initiative+3

Join the Quantum Journey

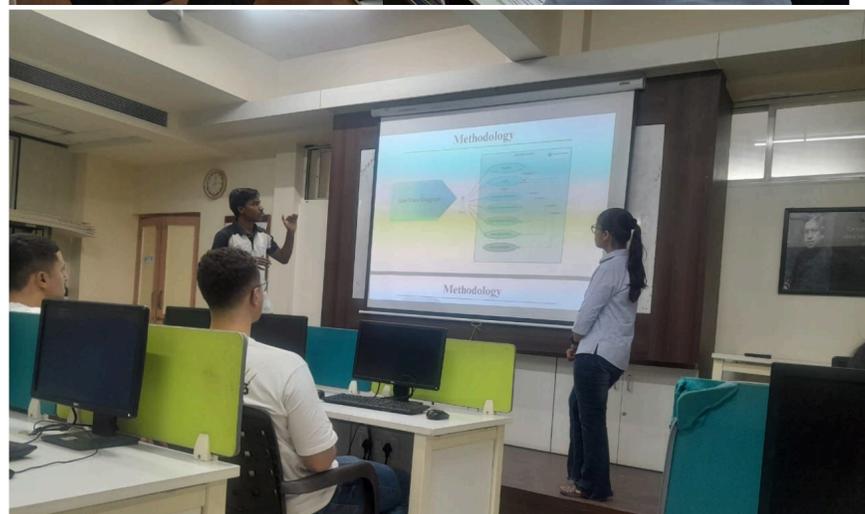
Whether you're a student, educator, researcher, or simply curious about the quantum world, IYQ 2025 invites you to be part of this global celebration. Discover how quantum science shapes our present and future, and explore ways to contribute to this exciting field. IYQ 2025

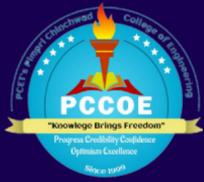
For more information and resources, visit quantum.gov/iyq-2025.

Polytech Nancy, France Students Interaction with PCCOE Students

As part of a vibrant international exchange initiative, students from Polytech Nancy, France recently visited Pimpri Chinchwad College of Engineering (PCCoE), fostering a dynamic cross-cultural interaction. During their visit, the French students engaged in an insightful session with the dignitaries of the International Relations Cell (IRC) of PCCoE. The session highlighted the institute's commitment to global collaboration and academic enrichment.

The dignitaries shared valuable information about the institution's vision for international academic partnerships, research collaborations, and student mobility programs. This interaction served as a meaningful platform for the visiting students to understand the Indian higher education ecosystem and for PCCoE students to gain international exposure. The dialogue also included informal exchanges between the French and Indian students, where they shared their academic journeys, cultural experiences, and aspirations, thus strengthening mutual understanding and camaraderie across borders.





Global Opportunity : HISA Youth Fellowship 2025, University of Oxford, UK

An exceptional opportunity awaits aspiring student leaders and change-makers!

The Headway Institute of Strategic Alliance (HISA) is inviting applications for the HISA Youth Fellowship 2025, a prestigious fully funded international program scheduled to be held from 23rd to 26th August 2025 at the University of Oxford, United Kingdom. This fellowship offers a global platform for young leaders to engage in transformative dialogue, contribute to policy innovation, and collaborate with peers from across the world in addressing critical global challenges.

Purpose of the Fellowship

The core mission of the HISA Youth Fellowship is to empower youth through:

Policy engagement

Leadership development

Strategic thinking in global governance

Collaborative problem-solving for sustainable development

Key Focus Areas

Participants will explore global policy challenges across various domains, including:

Global Governance & Leadership

Climate Diplomacy & Sustainability

Artificial Intelligence & Digital Transformation

Human Rights & Social Justice

Public Policy & Global Health

Peacebuilding & Conflict Resolution

Fellowship Benefits

Selected fully funded fellows will receive:

Round-trip airfare to the United Kingdom

Shared accommodation in Oxford during the fellowship

Meals during all official activities

Access to all workshops, sessions, and networking opportunities

A fellowship toolkit and official merchandise

For more details and to apply, visit:

<https://headwayinstitute.org/hisa-youth-fellowship/>

Application Deadline: 25th May 2025



Study in Japan with MEXT Fellowship 2025

Are you aspiring to pursue higher education in Japan? The Ministry of Education, Culture, Sports, Science and Technology (MEXT) of Japan is offering a fully funded fellowship for Indian students aiming to pursue Master's and Doctoral degrees in Humanities, Social Sciences, Sciences, and Engineering.

Eligibility

Must have passed the qualifying examination with 70% or more marks.

Open to candidates applying for:

Master's courses

Doctoral (Ph.D.) courses

Professional degree programs

Fellowship Benefits

Education Fees: 100% waived

Monthly Stipend:

Preparatory Education Students: ¥143,000 (~₹84,100)

Master's or Professional Degree Students: ¥144,000 (~₹84,700)

Doctoral Students: ¥145,000 (~₹85,300)

Travel: Round-trip airfare provided

Deadline to Apply: 13th May 2025

Don't miss this golden opportunity to study in Japan under one of the most prestigious government-funded scholarships.

For detailed application guidelines and eligibility criteria,
visit:

https://www.in.emb-japan.go.jp/education/Research_Student.html

Credits

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