

Samvaad Overseas

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A Monthly News Letter

For private circulation only

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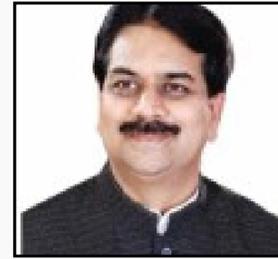
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Samvaad Overseas Editorial

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 9 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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AI in Aviation: Exploring the Future with Airbus

The International Relations Cell, PCCOE, organized an insightful session on “AI in Aviation” by Ms Priyanka Dank, Senior Data Scientist & AI Strategist at Airbus, Hamburg Germany, on 2nd September 2025. The session provided a deep dive into the applications of Artificial Intelligence in the aviation sector, focusing on Airbus.

Students were introduced to the fundamentals of AI, its layers—Machine Learning, Deep Learning, and Generative AI—and practical use cases such as regional chatbots, drone-based aircraft inspections, and AI-enabled self-landing planes. Speaker also discussed various AI initiative implemented at Airbus, a leading European aerospace company with a strong presence in Bangalore, competing globally with Boeing

One of the session’s highlights was the explanation of drone technology for visual inspections, showcasing how AI enhances safety and efficiency in aviation. The speaker also guided students on career prospects at Airbus and encouraged them to explore AI opportunities in other domains like healthcare, finance, and logistics.

The Q&A session brought valuable insights, with discussions on commercial drones, building a career in Data Science, and using models like YOLO for flood-rescue drones.

Key Takeaways:

- Real-world exposure to AI in aviation and beyond
- Insights into Airbus and global career pathways
- Motivation for AI-driven problem solving
- Encouragement to pursue AI careers across industries

The event concluded with students feeling motivated, informed, and future-ready, making it a truly impactful initiative by the International Relations Cell, PCCOE.



Induction Program 2025–26: Welcoming a New Era of Leadership

The International Relations Cell (IR Cell) and International Student Club (ISC) of Pimpri Chinchwad College of Engineering (PCCOE) hosted their Induction Program on 3rd September 2025. The event warmly welcomed new members, celebrated the contributions of the outgoing team, and set the vision for the year 2025–26, emphasizing leadership, collaboration, and global outreach.

The ceremony began with a welcome address by the anchors, followed by a traditional Saraswati Pooja and lamp lighting. The dignitaries present included Mr. Basawwaraj Vaama (Director, BHSSYEN), Dr. Roshani Raut (Dean, International Relations), Dr. Sandeep Patil (Associate Dean), Dr. Anjali Shrivastava (Associate Dean), along with faculty coordinators.

The highlight of the event was the Chief Guest's address, where Mr. Vaama inspired students with his words on leadership, innovation, and global opportunities. This was followed by Dr. Roshani Raut's vision-oriented address, encouraging students to actively contribute to the IR Cell's growth.

The event also included a prize distribution ceremony, honoring winners of the Know Your Destination – Quiz Competition. Finally, Mr. Raushan Kumar Jha (former Vice-President, ISC) delivered the Vote of Thanks, expressing gratitude to dignitaries, faculty, and students.

The Induction Program concluded with optimism and inspiration, symbolizing a fresh start for IR Cell and ISC at PCCOE. It celebrated past achievements while empowering the new leadership to create stronger global connections and meaningful student engagement in the year ahead.



PCET & PCCOE Partner with Sogang University, South Korea

In a significant stride toward global academic engagement, Pimpri Chinchwad Education Trust (PCET) and Pimpri Chinchwad College of Engineering, Nigdi, Pune, have signed a Memorandum of Understanding (MoU) with Sogang University, South Korea. The collaboration aims to promote academic exchange, joint research initiatives, and international learning opportunities for students and faculty members.

The MoU signing ceremony took place at Pimpri Chinchwad College of Engineering (PCCoE) in the presence of dignitaries, faculty, and students. The agreement was signed by Dr. Girish Desai, Executive Director, PCET, and Prof. Lee Kyo Tai, Vice President of Research Affairs, along with Prof. Kim Dong Taek from Sogang University.

The event was graced by Dr. Govind N. Kulkarni, Director, PCCoE, Dr. Nilkanth Chopade, Deputy Director, PCCoE, and Dr. Roshani Raut, Dean – International Relations, along with several senior faculty members. On this occasion, Dr. Roshani Raut delivered an insightful presentation showcasing the vision, achievements, and academic excellence of PCET institutions, while outlining opportunities for future collaboration with Sogang University.

The trustees of PCET – Shri Dnyaneshwar P. Ladge (Chairman), Smt. Padma M. Bhosale (Vice Chairperson), Shri Vitthal S. Kalbhor (Secretary), Shri Shantaram D. Garade (Treasurer), and Shri Harshwardhan S. Patil (Trustee) – extended their full support and congratulated both institutions. They emphasized the importance of global partnerships in advancing educational excellence and international exposure.

This collaboration marks a major milestone in PCCoE's journey toward strengthening its global presence and creating world-class academic opportunities for students and faculty alike.



Explore Germany 2025: Bridging Academia, Industry, and Global Opportunities

The International Relations Cell of Pimpri Chinchwad College of Engineering (PCCoE), in association with the RWTH International Academy, Germany, organized “Explore Germany 2025” at PCCoE. The event served as a comprehensive gateway for students to explore opportunities in higher education, research, and industrial collaborations in Germany, seamlessly blending academic, industrial, and cultural perspectives under one platform. Dr. Sandeep Patil, Director of the India Office at RWTH International Academy, highlighted the vision of RWTH Aachen University and the role of its India office in facilitating student success through academic programs, scholarships, and research guidance. Dr. N. B. Chopade, Deputy Director, PCCoE, spoke about the importance of global exposure in shaping competent and well-rounded engineering professionals.

The event featured a series of insightful expert sessions by eminent speakers from academia and industry:

- Prof. Dr. Bernd Markert (Director, Chair and Institute of General Mechanics, RWTH Aachen) emphasized Germany’s robust research ecosystem, affordable education, and its distinctive advantages in global higher education.
- Dr. Helmut Dinger (Managing Director, RWTH International Academy, Aachen) discussed bridging the gap between academia and industry, encouraging students to embrace interdisciplinary learning.
- Dr. Arvind Natu (Chairman, Board of Governors, IISER) provided practical guidance on scholarships, visa procedures, and the welcoming environment Germany offers to international scholars.
- Mr. Omkar Purohit (Director, OMKAR Engineering, Pune) shared his entrepreneurial journey and insights into Germany’s disciplined and collaborative work culture.
- Mr. Rohish Kalvit (Vice President, Business Development, h2e Power Systems Pvt. Ltd., Pune) discussed Germany’s leadership in clean energy technologies and its skill-oriented education system.
- Mr. Shrihari Rasal (Tooling Specialist, Marquardt India Pvt. Ltd., Pune) showcased innovations in the automotive industry and inspired students with the motto, “Innovation as Tradition.”



Explore Germany 2025: Bridging Academia, Industry, and Global Opportunities

An interactive Q&A session followed, where students engaged with speakers on topics such as higher studies, employability skills, and industry expectations. The experts encouraged students to strengthen their fundamentals, develop technical depth, and maintain a spirit of curiosity and continuous learning.

The event concluded with a Vote of Thanks delivered by Dr. Anjali Shrivastav, Associate Dean, International Relations, PCCOE, and Coordinator of Explore Germany 2025, who expressed gratitude to all dignitaries, speakers, and the organizing team for their invaluable contributions.

The day ended on an inspiring note with a networking coffee session, offering students the opportunity to interact with experts and explore possibilities for internships, research collaborations, and academic pathways in Germany.

Explore Germany 2025 emerged as a vibrant and meaningful platform that united academic insights, industrial exposure, and cultural understanding. The event reaffirmed PCCOE's vision of empowering students for global careers and strengthening Indo-German academic and industrial partnerships for a brighter future.



Global Academic Connect: Visit of Prof. Emad Gad from Swinburne University, Australia

The International Relations Cell (IRC) of Pimpri Chinchwad College of Engineering (PCCOE) had the distinct honor of hosting Prof. Emad Gad, Dean, School of Engineering & Chair, Swinburne University of Technology, Australia. His visit marked an important milestone in PCCOE's ongoing efforts to strengthen global academic and research collaborations. Prof. Gad delivered a highly engaging and thought-provoking session on the "Future of Buildings", where he shared his deep expertise and insights on emerging innovations shaping the construction and infrastructure sectors.

He discussed cutting-edge topics such as volumetric modular construction, 3D concrete printing, and the integration of sustainable design technologies, illustrating how these advancements are transforming the way buildings are designed, constructed, and maintained worldwide.

The visit concluded with a token of appreciation presented by the PCCOE management, acknowledging Prof. Gad's valuable contribution and inspiring presence. His visit symbolized the growing bond between PCCOE and leading global universities, reaffirming the college's vision of fostering international collaboration and global exposure for its students and faculty.



PCCoE Student Wins \$3000 Prize in Global AI Ideathon

Om Baviskar, a talented student from the Department of Computer Engineering (Regional Language) at Pimpri Chinchwad College of Engineering (PCCoE), has brought immense pride to the institution by securing the 2nd Prize (\$3000) in the prestigious GUI INU Ideathon: Build with \$GUI, an international innovation challenge that attracted developers and innovators from across the world.

The GUI INU Ideathon 2025, conducted from June 6th to August 1st, 2025, was designed to encourage participants to build groundbreaking solutions using the \$GUI framework, a versatile platform for decentralized applications and digital innovation. The competition emphasized creativity, technical proficiency, and the ability to solve real-world problems using modern technologies.

Om's winning project, titled "AptosMiniHub – An AI-Powered Mini-Game Launchpad", stood out among global submissions for its originality and advanced use of artificial intelligence. The platform seamlessly integrates AI-driven game logic, user personalization, and blockchain-based security to create a next-generation hub for developers and gamers.

The project demonstrated Om's exceptional technical skills, innovative mindset, and ability to merge artificial intelligence with interactive gaming concepts, paving the way for a more intelligent and engaging user experience. His work reflects a strong grasp of cutting-edge technologies such as machine learning, UI/UX design, and decentralized application frameworks, positioning him as a promising innovator in the global tech ecosystem.

Om's remarkable achievement highlights the academic excellence and innovation culture fostered at PCCoE. The Department of Computer Engineering continues to nurture talent through hands-on learning, interdisciplinary research, and international collaboration, empowering students to explore emerging technologies and make meaningful contributions to society.





Airbus Global Graduate Programme: Empowering Future Aerospace Innovators

Airbus, a global leader in aerospace innovation and manufacturing, has officially announced the opening of applications for its Airbus Global Graduate Programme (AGGP) 2025 – a flagship initiative aimed at empowering the next generation of aerospace professionals. This programme reflects Airbus' unwavering commitment to nurturing young talent and fostering future leaders capable of driving innovation and sustainability in the aviation industry.

The AGGP stands out as more than just a conventional graduate training initiative. It is a transformative career pathway designed for ambitious, passionate, and visionary individuals eager to make a meaningful impact in the ever-evolving world of aerospace. Over the course of two years, selected graduates embark on a dynamic journey of learning, discovery, and contribution – gaining hands-on exposure to diverse global business domains, including engineering, manufacturing, digital transformation, sustainability, and advanced air mobility. During the programme, participants are immersed in real-world projects that play a pivotal role in shaping the future of flight. They work closely with experienced mentors and multidisciplinary teams to contribute to Airbus' cutting-edge advancements in decarbonisation, digitalisation, and sustainable aviation. This not only enhances their technical expertise but also develops their ability to think strategically and innovatively in a complex, global environment.

To assist interested candidates, Airbus is organizing a series of virtual information sessions that will provide valuable insights into the company's work culture, project ecosystem, and recruitment process. These sessions are designed to help applicants understand what it means to be part of a truly global team that is redefining the boundaries of flight.

As Airbus continues to pioneer progress in sustainability, decarbonisation, and advanced air mobility, the company remains dedicated to attracting and developing top talent who share its vision of shaping the future of aerospace responsibly. The Airbus Global Graduate Programme serves as a gateway for graduates eager to transform their passion for aviation into a purpose-driven career.

Applications for the AGGP 2025 intake are now open! Airbus invites graduates from around the world – those with ambition, creativity, and curiosity – to embark on this remarkable journey of professional growth and global impact.

For visionary minds, the sky is not the limit – it's just the beginning.

Apply here: [Airbus Global Graduate Programme \(AGGP\)](#)

Upcoming Events

Indradhanu : International Grand Challenge



Pimpri Chinchwad Education Trust's
PIMPRI CHINCHWAD COLLEGE OF ENGINEERING
Pune, India

INTERNATIONAL RELATIONS
presents
INTERNATIONAL GRAND CHALLENGE
2025

Indradhanu
PCCOE hackathon for a greener tomorrow

THEME : AI FOR CLIMATE CHANGE

Co-Organisers

BRONX COMMUNITY COLLEGE, CU NY, nugen, Capgemini, IEEEPune Section, ECOSAN SERVICES FOUNDATION, THE INSTITUTE OF INDIAN FOUNDRYMEN WESTERN REGION

1st PRIZE	2nd PRIZE	3rd PRIZE
₹ 1,00,000/- & Trophy	₹ 60,000/- & Trophy	₹ 40,000/- & Trophy

- First two winning teams will be awarded a two week mentorship program at PCCOE
- Two special category Awards (₹ 20,000 each)
- No registration fees
- Participation Certificates to all eligible teams
- Deadline for Registration and first round is 10th September '25.

For more details:- <https://pccoe-igc.vercel.app/>

Scan to Register!



The International Relations Cell of Pimpri Chinchwad College of Engineering (PCCoE) is organizing the International Grand Challenge 2025, themed "AI for Climate Change", under its flagship initiative IndradhanU – PCCoE Hackathon for a Greener Tomorrow.

The challenge offers attractive prizes – ₹1,00,000 for the 1st place, ₹60,000 for 2nd, and ₹40,000 for 3rd – along with trophies and special category awards. Winning teams will also earn a two-week mentorship program at PCCoE, providing them with expert guidance to refine their projects.

Through International Grand Challenge 2025, PCCoE continues to empower young innovators.

Credits

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