



## **REPORT ON INDUSTRY ACADEMIA CONCLAVE ON 17<sup>TH</sup> AND 18<sup>TH</sup> OCT. 2022**

PSG Institute of Technology and Applied Research, in association with Industry Institute Interaction Cell and Institution's innovation Council, organized a two-day Industry Academia Conclave on 17<sup>th</sup> and 18<sup>th</sup> October 2022 at PSG Convention Centre. Dr G Chandramohan, Principal, welcomed the gathering and stated that such conclaves help academia to interact with experts from various industries to identify the needs and latest updates on front-end technologies. Further, he shared that theme-based technical talks have been arranged for all the five departments to make students understand the latest developments, potential demands and expectations. Also, he thanked the heads of the departments and members of the faculty for identifying the experts and making necessary arrangements. He requested the students to focus on studies and gain more knowledge beyond the classroom.

Inaugurating the Industry Academia Conclave 2022, Mr Vivekanandah, Director, Tata Electronics Private Limited, Tamil Nadu stated that 90% of the products come from institutional labs and incubation centers, which indicates the strong collaboration between academia and industry. He requested the students to focus on developing their knowledge, skills, and attitude to sustain in any field in the future. He lamented that vocational skills are largely missing in Indian academia, which plays a crucial role in making students develop practical knowledge and skills required to execute a task efficiently. At the same time, he made an appeal to all the students to develop interpersonal skills, problem solving skills, analytical skills, and soft skills. While answering a question raised by a student, Mr Vivekanandah said that the ability to solve problems starts from one's home and asked the students to dream big and visualize the objects, which they intend to design and develop in the laboratories. Further, he shared some of his rich professional and personal experiences with the participants. In addition, he stated that honesty and integrity are the cornerstones for anyone who aspires to become a leader. The inaugural session ended with a question and answer session. Around twenty experts from various industries like cyber security, automotive technology, construction management, electric vehicles, embedded systems, future mobility-aerospace interacted with students and faculty from various departments. Some of the experts include Dr C S Nanda Kumar, Senior Expert, Vehicle Systems





Engineering, Bosch Global Software Technologies, Er B Suresh, All India Technical Head, Technical Services Department, Chettinad Cement Corporation Pvt. Ltd, Ms.P Dhanalakshmi, Senior Director, Malware and Research Intelligence Cyble, Dr Anabalagan Thangavel, Technical Project Manager, Robert Bosch Engineering and Business Solutions Ltd, Mr Rathnakumar Nagarajan, Co-Founder and Executive Director, Kaar Technologies. Students from Second, Third, and Final Year along with all faculty members participated in the two-day event (17th and 18th October, 2022)



Mr Vivekanandah, Director, Tata Electronics Private Limited, Tamil Nadu, addressing the participants during the Industry Academia Conclave held on 17<sup>th</sup> and 18<sup>th</sup> October 2022 at PSG Convention Centre.



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Mr. Soma Shekhar Hanumanthaiah , Technical Manager, Entuple Technologies Pvt Ltd, Bengaluru , addressing the ECE students about "The Recent trends in VLSI" on 18th October at ECE Seminar hall





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Er.S.Duraimurugan, Deputy general manager, CWC chemicals, Chennai, addressing the Civil Students about "Modern cementitious materials for construction" on 18th October at the Civil seminar hall



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Mr. Rathnakumar Nagarajan, Co-founder & Executive Director of Kaar Technologies, "Coding for Life", CSE Seminar hall



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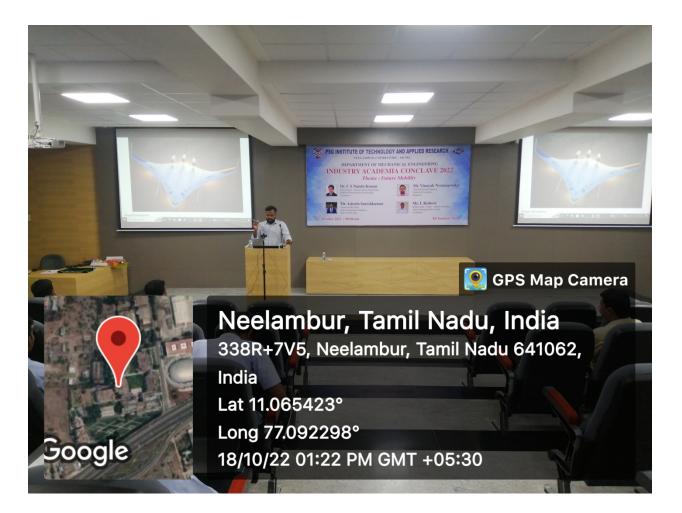


Dr. M. Vasanthakumar, Technical Lead-Software, Kawasaki Robotics, Wafer Handling Division, India, delivered a guest lecture on "Open Source Tools - Glimpse" for EEE department students during Industry-Academia Conclave 2022



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Mr. Vinayak Nyamagoudar, Advanced System Engineer, Honeywell Aerospace, Bangalore Title: Future Mobility – Aerospace