



DEPT OF MECHANICAL ENGINEERING

February / 2023

- An Industry – Academia Conclave on **“New Product Development and Product Lifecycle Management”** was organized by the department on 20-02-2023.



PANEL DISCUSSION – 1 (FORENOON)



PANEL DISCUSSION – 2 (AFTERNOON)



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Following resource persons were involved in conclave.

1. **Mr. R. Saravanakumar**, Senior Director, Capgemini India.
2. **Ms. Vipraja Pulluru**, Delivery Manager Stellantis PLM Bundle, Capgemini India.
3. **Mr. Raja**, Sr. General Manager and Divisional Head, KSB Ltd.
4. **Dr. N. Sampathkumar**, Head Training & Development, Roots Industries India Ltd.
5. **Prof. Dr. K. Marimuthu**, Department of Mechanical Engineering, Coimbatore Institute of Technology.
6. **Mr. R. Abinesh**, Consultant, Coimbatore Cad Solutions.
7. **Prof. Dr. V Prabhu Raja**, Department of Mechanical Engineering, PSG College of Technology.
8. **Prof. Dr. K. Leo Dev Wins**, Department of Mechanical Engineering, Karunya Institute of Technology.

Conclave was coordinated by **Mr. R. S. Mohankumar**, Assistant Professor – II.

- A Workshop Series on Design Now, using Autodesk Fusion 360, was organized on 30.09.2022, and 11.11.2022 which were handled by **Mr. Mohan Murali**, Executive Trainer, ICT Academy and on 22.02.2023, handled by **Mr. S. R. Deviyaprasanth**, Executive Trainer, ICT Academy.



Students participated: Aakash B (20BME001), Abinesh A (20BME006), Aakash Velanganni D (20BME008), Ananthu Krishna G V (20BME012), Atharsh A R (20BME017), Gowtham R (20BME037), Gowtham S (20BME038), Mahesh Kumar. N (20BME068), Nithesh S V (20BME080),



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Nithin Karthik S (20BME081), Prasath D M (20BME086), Sanjai S (20BME101), Sujith Kumar S (20BME113), Lalitkishore N (20BME227), Nikil R (20BME233).

Workshop was coordinated by **Mr. R. S. Mohankumar**, Assistant Professor – II.

- A seminar on “**Awareness of Opportunities for Higher Studies Abroad**” was organized on 10-02-2023. **Ms. S. Nagalakshmi**, Career Zone Consulting Private Limited was the resource person. **Dr. M. Thirumalaimuthukumar**, Assistant Professor – III coordinated the seminar.
- A seminar on “A successful entrepreneur - My store” was organized on 24-02-2023. **Mr. S. B. Prem**, (ECE Alumni 2019 Batch), Director of Nuvem Animal Care Private Limited, Bangalore. **Dr. S. Thirumurugaveerakumar**, Associate Professor coordinated the event.
- A Workshop on “**Microsoft Excel for Data Analytics**” was organized on 27-02-2023 as part of Yugam 2023.



Dr. B. N. Sreeharan, Assistant Professor – II, Department of Mechanical Engineering, was the resource person. **Dr. V. R. Muruganatham**, Associate Professor and **Dr. M. A. Vinayamoorthi**, Assistant Professor - II coordinated the event.

- Another workshop as a part of Yugam 2023 was organized on “**New Product Development-Product Simulation using Edgcam**” on 28-02-2023.



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Mr. Vijikumar, Sr. Engineer, Kriatec Services Private Limited, Coimbatore was the resource person. **Dr. V. R. Muruganatham**, Associate Professor and **Dr. M. A. Vinayagamoorthi**, Assistant Professor - II coordinated the event.

- **ASNT Level II Certification course on NDT** started on 25/02/2023 in association with Shri Sai NDT services. **Dr. A. P. Arun**, Assistant Professor - III welcomed the resource person and handed the session to **Mr. Velumani**.



On the first day of the course, **Mr. Velumani** handled the session on Ultrasonic testing. Totally 9 students from the Third and Second years registered for the course. The registered students have exposure to ultrasonic testing with hand on sessions in the Centre for NDT. The course was coordinated by **Dr. A.P. Arun**, Head, Centre for NDT and **Dr. V. Manivelmuralidaran**, Assistant Professor III.

- A value-added programme on “ASNT Level II – NDT” is being conducted in the department from 25-02-2023 till 25-03-2023. **Mr. S. Sivaperumal**, M/s. Shri Sai NDT Services, Puducherry



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was the resource person. The value added programme is being coordinated by **Dr. A.P. Arun**, Head, Centre for NDT and **Dr. V. Manivelmuralidaran**, Assistant Professor III.