



SRM VALLIAMMAI ENGINEERING COLLEGE  
SRM Nagar, Kattankulathur-603 203.  
Department of Mechanical



Engineering

EVENTS DURING 2019\_20

**INDUSTRIAL VISIT**

1. An Industrial visit was arranged for II year Section 2 and Section 3 students on 12.07.2019 to **Vimal Non Ferrous casting, Thirumudivakkam.**



2. An Industrial Visit was arranged for II year Section 1 students on 18.07.2019 to '**L&T Workshop**' Kancheepuram.



3. An Industrial Visit was arranged for Iyear Sec 2 students on 02.08.2019 to '**Madras Engineering Industries Pvt. Ltd**' Sriperumpudur.



4. An Industrial Visit was arranged for IIIyear Sec 1 students on 16.08.2019 to ‘Emerald Engineering’ Pudupakkam and ‘DIAMOND Engineering’ Mambakkam, Chennai.



5. An Industrial Visit was arranged for the III year Sec 3 students on 30.08.2019 to SRM Auto Tec Pvt Ltd, Chennai.



6. An Industrial Visit was arranged for the III year Sec 3 students on 06.09.2019 to '**MTAB Engineers Pvt. Ltd., Chennai.**



7. An Industrial visit was arranged for teaching staff of various departments to '**SS Design System (P) Ltd**' on 15.11.2019.



### **GUEST LECTURE**

1. **Mr.S.Mehalingam, AGM, Product Development, Ashok Leyland** delivered guest Lecture on '**Basics of Engineering Thrmodynamics**' for II Year students on 18.07.19.



2. **Mr. Vijay Krishnamoorthy, Sr.Design Engineer, Ford Motors Private Limited, Chennai** delivered a guest lecture on '**Design of Machine Components**' for the III Year students on 28.08.19.



3. **Mr. J.Deepak Manikandan, Director, Research and Development, Institute of Advanced Embedded Computing, Chennai** delivered a guest lecture on '**Mechatronics**' for the IV Year students on 17.09.19.



4. As part of the Bridge Course for the second & third year students, a '**Motivational Talk**' was delivered on 19.12.2019 by **Mr. S.N.Parthasarathy, Corporate Trainer** on self motivation and self discipline.



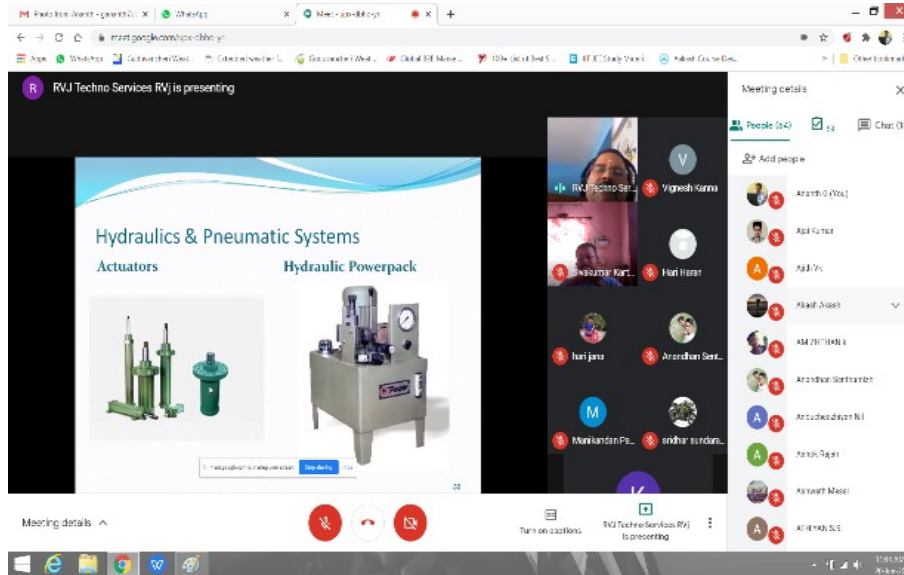
5. A Guest Lecture on "**Finite Element Analysis**" for the third year students on 25.01.2020 by **Mr.K.V.Dhayaanidhi, CAE Engineer, PHA India P Limited, Sriperumbudur**



6. A Guest lecture on “Advanced IC Engines – Brake system Design and Latest Trends” conducted on 06.03.2020 by **Mr. Prasad Arun Kumar, Lead Engineer, Mahindra & Mahindra,**



7. An online guest lecture on “**Foundry Automation**” conducted on 20.06.20. for our students by **Mr.S.Sekar, CEO, RVJ Techno Services**



## SYMPOSIUM

A National Level Technical Symposium (MEQNZO 2020) on was conducted 20.02.2020. The chief guest, **Mr.Balaji Swaminathan , Director of RamBoll PRIVATE LIMITED, Chennai** highlighted the importance of Renewable Energy Sources.





### ENTREPRENEURSHIP AWARENESS CAMP

A three days “**Entrepreneurship Awareness Camp**” was conducted from 12.03.2020 to 14.03.2020. The camp was registered by 75 students. The chief guest Mr.M.Boopathy Managing Director, Adhiam Thermal System and Solutions Pvt Ltd, Chennai, Ms.Sujaya Rao, Co-Founder and COO, Future Edu, An educational service company, Chennai, Mr.Prabhudhas, CEO,V Equal IR T &C Service Mogappair, Chennai, Dr.E.Bhaskaran, Deputy Director, Entrepreneurship Development & Innovation Institute, Mr.K.Balasubramanian, HOF, TTC, Chennai delivered lectures on various topics





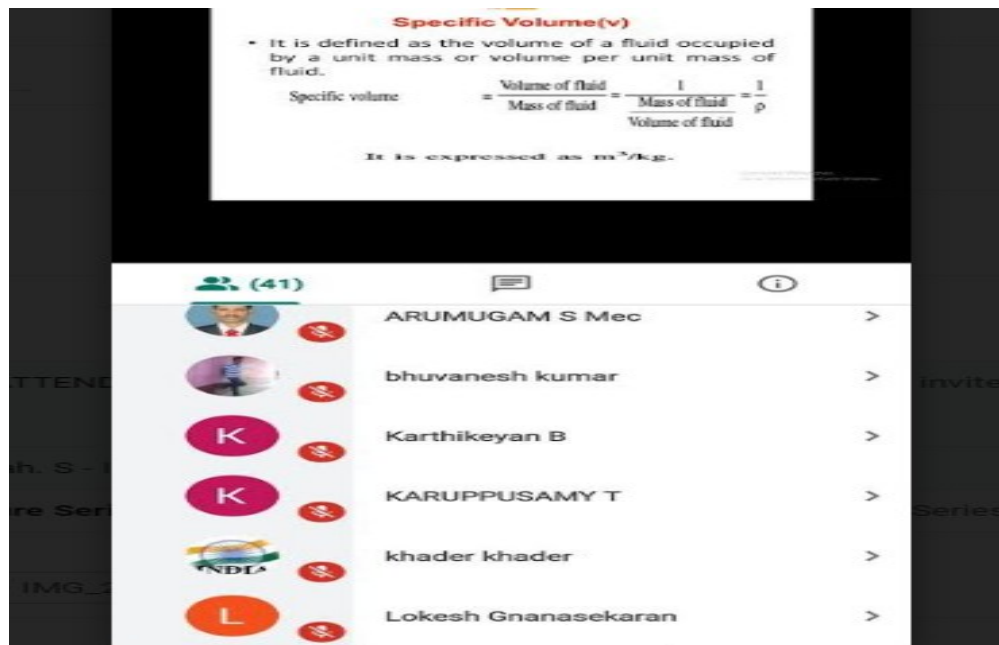
## FACULTY DEVELOPMENT PROGRAMME

1. A five day Faculty Development Programme on the '**Thermo Structural Analysis**' was conducted from 05-12-2019 to 12-12-2019. Dr.M.Kannan, Professor, KCG College of Technology Dr.N.Senthilkumar, Professor, Adhiparasakthi Engineering College Dr.M.S.Alphin, Associate Professor, SSN College of Engineering were delivered lectures on various topics.



2. An online Faculty Development Programme on "**Concepts of Thermodynamics, Fluid Mechanics and Dynamics for Mechanical Engineers**" conducted from 11.05.20 to 15.05.20. Dr.Thundil Karuppa Raj, Professor & Head, Department of Mechanical Engineering, VIT Chennai, Dr. N. Sekara Pandian, Associate Professor, Department of Mechanical Engineering, VIT Chennai, Dr P. Sivamurugan , Professor, Mechanical Engineering, Vel Tech R&D Institute of Science and Technology, Mr.C.Senthamarai Kannan, Assistant Professor, Mechanical Engineering, Sri

Venkateswara College of Engineering, on Dr.C.Velmurugan Professor & Head, Mechanical Engineering, KCET, Internal faculty Mr.K.Arumugam, Assistant Professor(Sr.G), Ms.N.Nithya, Assistant Professor(Sr.G) Mr.K.Vijayendiran, Assistant Professor(Sr.G) were delivered lectures on various technical topics.



### SKILL DEVELOPMENT PROGRAMME

1. An one day skill development programme on the '**Basic operation in Mechanical Engineering**' was organised on 13.11.2019 for non-teaching staff members.





2. An one day skill development programme on **“Design and Fabrication of Foot Operated Sanitizer Dispenser”** was held on 17/06/2020 about the importance of foot operated sanitizer dispenser, Design and components employed in the sanitizer, fabrication of Sanitizer dispenser components and assembly



