

**NACHIMUTHU POLYTECHNIC COLLEGE:POLLACHI**  
**DEPARTMENT OF MECHANICAL ENGG.(AID, SS & SW)**  
**DEPARTMENT ACTIVITIES**

**GUEST LECTURES ORGANISED (2017-2018)**

- Guest Lecture on **Understanding of CNC Machine tools** by→ Mr.S.Sathiya Narayanan Senior Manager-Manufacturing Machine Tools Division,Lakshmi Machine Works Ltd.,Coimbatore was organised by our department on 06.01.2017.
  
- Guest Lecture on **Proof of Concept & Application Development Mechatronics** by→ Mr.R.R.Srinivasan ,M.Sc., Electronics Hardware Development Engineer ,Sixth Energy Technologies Pvt.,Ltd.Bengaluru was organised by our department on 28.01.2017.
  
- Guest Lecture on **Machining Solutions** by→ Mr.A.Ramkumar ,B.E.,Assistant Manager-Production Argo-Hytos (P) Ltd., Coimbatore was organised by our department on 11.02.2017
  
- Guest Lecture on **An overview of HVAC and opportunities in industries** by→ Mr.R.Jaganraj Director, Psychrometric Designs Coimbatore was organised by our department on 01.03.2017.
  
- Guest Lecture on **Automobile Technology** by→ Mr.S.Mahendran Trainer ,ABT Institute Coimbatore was organised by our department on 06.03.2017.
  
- Guest Lecture on **Metals and their Alloys** by→ Mr.N.Gomathi Nayagam Managing Director Sri Aditya Die Casting Coimbatore was organised by our department on 14.07.2017.

- Guest Lecture on **Role of Mechanical Engineers in Hydro Power plant** by— Mr.R.Ragothaman. Executive Engineer, (Retd.,) TNEB- Power House, Kadamparai was organised by our department on 02.08.2017.
- Guest Lecture on **Power plant operation and Maintenance** by— Mr.E.P.Vimalnathan, Boiler Operation Engineer, Senior Manager, Sakthi Sugars Limited., Erode was organised by our department on 19.08.2017.
- Guest Lecture on **Freshers to Industry - Challenges to be Faced** by Dr.Devasenathipathi, B.Sc.,MBA,D.LL& AL., Ph.D.,Professor & Director / Principal PPG Business School, Saravanampatti ,Coimbatore was organised by our department on 16.12.2017.

#### **GUEST LECTURES ORGANISED (2018-2019)**

- Guest Lecture on **Automotive Mechatronics** by— M.Dineshababu, Development Engineer-(Powertrain Applicatios),IAV Gmph,Germany was organised by our department on 22.01.2018.
- Guest Lecture on **Basics of Cutting tools** by— Mr.Sakthivel Saminathan ,B.Tech., Sales andn Application Engineer-Cutting tools Water Tools India Pvt. Ltd., Coimbatore was organised by our department on 09.03.2018.
- Guest Lecture on **Heat treatment Processes** by— Mr.N.Kannapiran, Deputy Manager(MET),Shanthi Gears (Murugappa Groups) Coimbatore was organised by our department on 02.08.2018.
- Guest Lecture on **Manufacturing Processes** by— Mr.K.Kumaraprasad,General Manager(Operations),Unimech Industries Coimbatore was organised by our department on 06.08.2018.

- Guest Lecture on **Diesel Engine Emissions** by— Mr.Prakash.,(M.Tech) General Manager(Product Development)Ashok Leyland Ltd Chennai was organised by our department on 12.08.2018.





- Guest Lecture on **Industrial Metrology** by→ U.Naveen raj,Senior Engineer / Metrology lab,SACL Pallagundenpalayam,Erode was organised by our department on 06.09.2018.
- Guest Lecture on **CAD Modelling Software** by→ Mr.A.Vijeshkumar,Manager - Talent Development,Harita -Techserv, Coimbatore was organised by our department on 22.12.2018.



### **GUEST LECTURES ORGANISED (2019-2020)**

- Guest Lecture on **Role of Electronics of in Automobiles** by— Mr.M.Dineshbabu, Development Engineer-(Powertrain Applications),IAV Gmph, Germany was organised by our department on18.01.2019.

- Guest Lecture on **Heat Power Engineering** by→ Mr.M.ArunAssistant Professor, Dr.Mahalingam College of Engineering and Technology,Pollachi was organised by our department on08.03.2019.
- Guest Lecture on **Fundamentals on Metal Cutting** by→ Mr.R.T.Ananth Managing Partner,Smartcon Coimbatore was organised by our department on 11.03.2019.
- Guest Lecture on **Foundry Technology** by→ Mr .S.Abdul wahid,Senior Executive ,C-DAT, Dr.MCET, Pollachi was organised by our department on 25.06.2019.
- Guest Lecture on **Industrial Safety** by→ Mr .K.Balasubramanian ,Principal Consultant ,KAYBEES, Industrial Safety Consultants, Pondicherry was organised by our department on 23.07.2019.
- Guest Lecture on **Recent Developments in Manufacturing Technology** by→ Dr .C.Ramamoorthy,Managing director,Turbo Group of Enterprises, Salem was organised by our department on 30.07.2019.
- Guest Lecture on **Plastic Processing** by→Mr.M.Senthilkumar ,CEO-Microtech Polymers Coimbatore was organised by our department on 02.08.2019.
- Guest Lecture on **Emergency Preparedness** by→ Mr .K.Balasubramanian, Principal Consultant , KAYBEES, Industrial Safety Consultants, Pondicherry was organised by our department on 10.12.2019.
- Guest Lecture on **Jigs and Fixtures** by→ Mr.S.Saravanan,Manager (New Product Development) Microtech Polymers, Coimbatore was organised by our department on 21.01.2020.
- Guest Lecture on **Non conventional Machining Process** by→ Mr.M.G.Shajan

Director ,Maestro Medi Tech Pvt,Ltd, Coimbatore was organised by our department on 27.02.2020

- Guest Lecture on **Computer aided manufacturing** by→ Mr.K.Selvaraj  
Managing Director ,SunV Technologies, Coimbatore was organised by our department on 05.03.2020
- Guest Lecture on **Role of Electronics of in Automobiles** by→ Mr.M.Dineshababu,  
Development Engineer-(Powertrain Applications),IAV Gmph, Germany was organised by our department on 06.03.2020
- Guest Lecture on **Air standard cycles** by→ Mr.P.Paranthaman,Assistant Professor,  
Department of Mechanical Engineering Karpagam acadamy of higher education,Coimbatore was organised by our department on 13.03.2020.

### **GUEST LECTURES ORGANISED (2019-2020)**

- Online Webinar on **Plastic Mould Manufacture** by→ Mr.Britto, Engineer -Quality  
Microtech Polymers,Coimbatore was organised by our department on 12.04.2021.
- Online Webinar on **CNC Machines and Components** by→ Mr.Rangasamy,  
Senior Engineer -Design Microtech Polymers,Coimbatore was organised by our department on 13.04.2021.
- Guest Lecture on **Mechanical Maintenance and Service** by-, K.Muruganandam  
/ Principal Alagappa Industrial School,Pollachi was organised by our department on 20.12.2021.



- Guest Lecture on **Awareness of Computer Aided Design & Drafting(CADD)-**, by R.Jayakumar / Associate Team Lead-Caresoft Global Pvt. Ltd.,Pollachi was organised by our department on 24.12.2021.



