

Dr. MAHALINGAM



COLLEGE OF ENGINEERING AND TECHNOLOGY

Enlightening Technical Minds

Dr. MAHALINGAM

COLLEGE OF ENGINEERING AND TECHNOLOGY

Udumalai Road, Pollachi, Coimbatore District 642003

Established in 1998 | Approved by AICTE | Affiliated to Anna University

An Autonomous Institution Since 2011

(A DIVISION OF NIA EDUCATIONAL INSTITUTIONS)



NM 100

1923 - 2023

Non-Member

Dr. M. Manickam
Chairman / Chief Patron

M. Hari Hara Sudhan
Correspondent / Patron

Dr.C. Ramaswamy
Secretary / Co-Patron

Date: 28th August 2023

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Editor

Dr.P.Govindasamy
Principal, MCET

Co – Editor

Ms.K.Rajalakshmi, AP(SS), English
Ms.V.Arunadevi, AP(SS), English



Live Streaming of Soft-Landing - ISRO's Chandrayaan -3 by Studio MCET



NCC Air Wing Cadet F/C

Awardee: S.Dharshini, III EIE

Award: Silver medal in Inter Air Squadron Competition (State Level)

Venue : Air Force Station, Thambaram

Date: August 2023.





Passed out cadets of NCC Army & Air Wing of MCET received NCC 'C' Certificates from 4 TN Battalion & 2 TN Air Squadron, Coimbatore respectively.



Appreciation from Tamil Nadu Govt - Education Loan Mela

Honoured by: Respected Coimbatore district Collector and Member of Parliament Dr. Shanmugasundram

Purpose: Effective conduction of Loan Mela for the public on 16.08.2023 by our faculty members team and student volunteers





Guest Lecture on Hydrogen fuel for Automotive Application

Guest Speaker : Dr.Edwin Geo Varuvel , Professor, Department of Mechanical Engineering, ISTINYE University, Istanbul.

Participants : II, III, & IV year Automobile Students and Faculties

Date: 21.08.2023



Title: Workshop on Design Patent and IPR

Organisers: Department of CSE, ECE and IT in association with MCET-ICC

Resource Persons: Mr.P.Ramesh Kannan, Registered Patent Agent, Quadriga, Chennai, Mr.Venkatesh Vishwanath, Registered Trade Marks agent and Founding Partner, Quadriga, Chennai

Spectators : IV Year students

Date: 22.08.2023





Renault Nissan Technical Business Center India Meeting on 24.08.2023



NTT DATA signed an MoU with MCET on 25.08.2023





Monthly meeting of IIC (Institution Innovation Council)

Organiser : Dean R&I office

Venue: Dean R&I conference hall

Date: 24.08.2023



Program: Navigating Research Opportunities for Success – KSS

Organisers : Departments of Mechanical & Automobile Engineering
through the office of Dean RI

Resource persons : Dr. R. Santhanam , Senior Scientist 'F', Defence R&D
Organisation (DRDO), Hyderabad, Ministry of India, GOI

Date: 22.08.2023





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NAAC A++ GRADE
Cycle 2 (2018-2023)
The Highest Grade

MECHANICA
ASSOCIATION OF MECHANICAL AND MECHATRONICS ENGINEERING & ASSOCIATION OF AUTOMOBILE ENGINEERING
IN ASSOCIATION WITH INSTITUTION'S INNOVATION COUNCIL

Cordially invites you to the

EXPERT TALK ON

"SMART STRUCTURES & THEIR APPLICATIONS"

Dr.R.Santhanam
Senior Scientist,
Defence R&D Organisation,
Ministry of Defence,
Government of India,
Hyderabad.

22 AUGUST 2023
CS HALL
START AT 10.30 AM - 12.30 PM

PATRON **CONVENER** **COORDINATORS**
Dr.P.Govindasamy Mr.Rama Thirumurugan - Prof&HOD- MECH Mr.S.Gnanakumar
Principal-MCET Dr.D.Shanmugam - Prof&HOD-AUTO Mr.K.Maniraj
Mr.K.Shakthi Vadivel

mechanica.dmcet

Expert talk on Smart Structures & Their Applications

Guest Speaker : Dr.R.Santhanam Senior Scientist, Ministry of Defence, GoI

Date : 22.08.2023

Participants : II, III, & IV year Automobile Students and Faculties



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DEPARTMENT OF MECHANICAL ENGINEERING
MECHANICA 2023-2024
(Association of Mechanical & Mechatronics Engineering)
In Association with
Institution's Innovation Council

Organises event on

"How to plan for Start-up and legal & Ethical Steps"

Resource Person
PranavKumar. S.B
Founder & CEO,
Stark Tech
(Student Startup)

Date : 25.08.2023
Time : 03.00 PM to 04:30 PM
Venue: A413 Seminar Hall

Patron **Convener** **Coordinator**
Dr. P. Govindasamy Dr.Rama Thirumurugan, Dr.D.Nathan
Principal- MCET HoD/Mech Mr. S.Gnanakumar

Department Association Programme

Title: How to Plan for Start-up and Legal & Ethical Steps

Organisers: Department Mechanical Engineering & Institutions Innovation Council

Resource Person: Mr. Pranavkumar S, Founder and CEO, Stark Tech (Student Startup)

Date: 25.08.2023





Communication Skills Workshop

Resource Person : Mrs.Arthi Mangalam

Participants : Faculty members of English Division & Placemen Coordinators

Organiser: Dean - IRTD

Date : 25.08.2023 & 26.08.2023



Session on how to prepare for placement

Resource Person: Mr.Prasanth K S, Director, Rampex Technologies

Organiser: Digi Flash CSE - Department Association

Participant : IV Year CSE students

Date : 24.08.2023





Orientation for the Newly Joined Faculty Members

Resource Person: Dr.S.Ramakrishnan-Dean R&I

Date: 19-08-2023



Program : Assessment

Title: PMKVY CNC Assessment

Organisers: Dean IRTD office

Date: 20.08.2023





Program: Faculty Development Programme on Computer Vision - Image Feature Extraction and Reduction".

Organiser : Department of ECE, Anna University, Coimbatore

Resource Person: Dr.S.Ramakrishnan-Dean R&I

Date: 23.08.2023



Title: Session on Innovation/Prototype Validation – Converting Innovation into a Start-Up”

Organisers: Department of Computer Science and Engineering in association with MCET-IIC

Resource Person: Mr.K.Prabhu, AP, CSE

Spectators : III CSE Students

Date: 24.08.2023





Annual Members Meet of SSEM @ Coimbatore

Participants : Mr.R.Vishnurameshkumar & Mr.RB. Rajeshkumar,Aps - Auto

Date: 25.08.2023



External Reviews on patent Proposals

No. of Proposals reviewed: 24 patents

Mode of Review: One- to-One

Resource Persons: Mr.P.Ramesh Kannan & Mr.Venkatesh Viswanath,
Founding Partners, QUADRIGA ,The Intellectual Property
Experts ,Chennai.

Date: 22.08.2023





Consultancy Work

Title: Training class for L&T persons in NX CAD

Venue : Siemens Lab

Participant : L&T Workers

Faculty In-charge : Dr.M.Selvakumar, Asso. Prof & Mr.M.Mahendran, AP- Auto
Mr.SaravanaKumar, AP, Mech

Date: 17.08.2023 - 26.08.2023





Workshop on Drone Technology

Venue : NGP Institute of Technology

Participants : PUGHALARASAN Y A & DANUSH S – III- Auto

Date: 25.08.23



Two Days software Workshop on “Ansys workbench”

Organisers: KPR Institute of Engineering and Technology.

Participants : IV Mech Students

Date: 25.08.2023 & 26.08.2023

