

Department Association of Mechanical Engineering



MECHANICA

“ Excellence is not an act, but a habit ”

Annual Report

MECHANICA 2022-2023

“ Excellence is not an act, but a habit ”

Mechanica – Inauguration 22-2023

on 16/09/2022

Inauguration of Department association

Dr.K.Rajasekar : Technical talk on “Vehical Integration
SystemDesign”



MCET | **DR. MAHALINGAM**
COLLEGE OF ENGINEERING AND TECHNOLOGY
Udumalai Road, Pollachi, Coimbatore District 642003
Estd. 1998 | AICTE Approved | Affiliated to Anna University
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**DEPARTMENT OF
MECHANICAL ENGINEERING**

Mechanica
(Association of Mechanical Engineering)
Organises

*Inauguration of Mechanica and
Technical Talk on
"Vehicle Integration and System Design"*

Resource Person



Date : 16/09/2022
Time : 3.00-4.00
Venue : CS Hall

Dr.K.Rajasekar
Alumnus (2001-2005)
Sr. Manager and Head of R&D,
BEML Limited, Palakkad.

Patron	Convener	Coordinator
Dr. A. Rathinavelu, Principal-MCET	Dr.I.Rajendran, HOD/Mech	Mr.S.Gnanaprakasam, Mr.K.Marudurai

TOTAL STRENGTH : 210

“ Excellence is not an act, but a habit ”

CHNOFETE

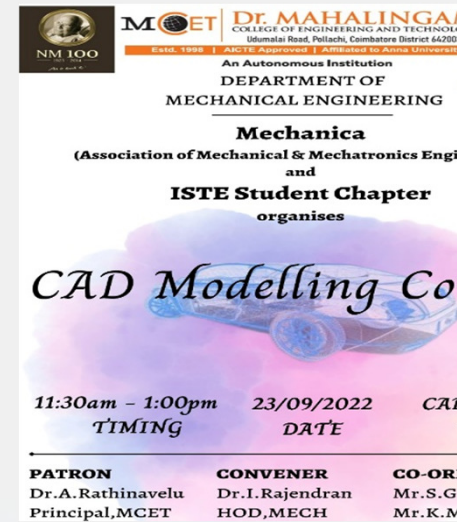
23/09/2022

Topic : Event's

1. CAD modelling contest
2. Non- technical games



TOTAL STRENGTH : 60



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 DEPARTMENT OF
 MECHANICAL ENGINEERING

Mechanica
 (Association of Mechanical & Mechatronics Engineers) and
ISTE Student Chapter
 organises

CAD Modelling Contest

11:30am - 1:00pm 23/09/2022 CAD
TIMING **DATE**

PATRON Dr.A.Rathinavelu Principal,MCET	CONVENER Dr.I.Rajendran HOD,MECH	CO-OR Mr.S.G Mr.K.M
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DEPARTMENT OF MECHANICAL & MECHATRONICS
MECHANICAL ASSOCIATION 2022
 &
ISTE STUDENT CHAPTER
 organises

CONNECTION **Technical Connection**

Pair Puzzle 

Tool Identification 

Water Rocketry 

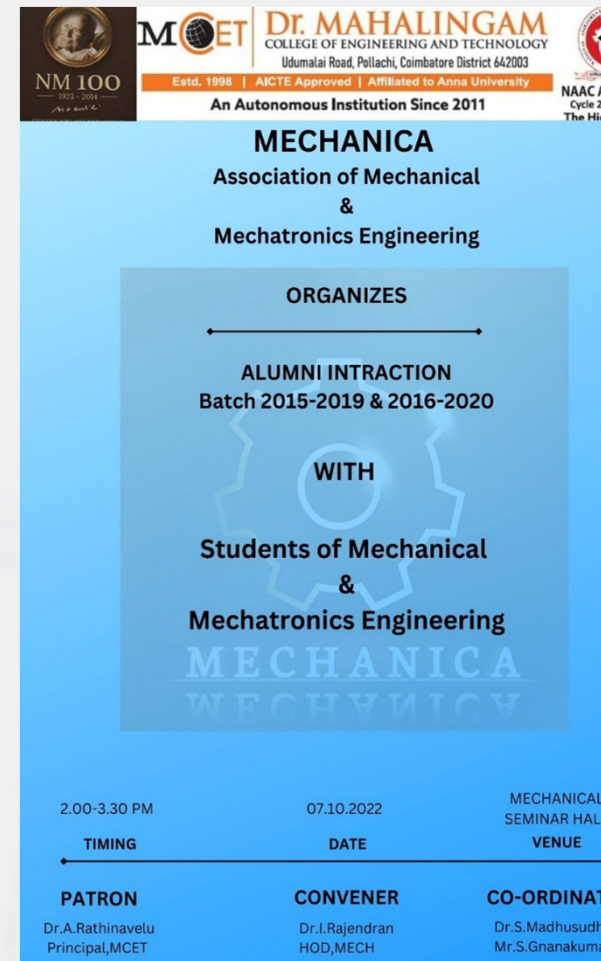
PATRON
Dr.A.Rathinavelu
PRINCIPAL, MCET
 CONVENER Dr.I.Rajendran HOD, MCET | **CO** Dr. P Mr.S Mr.R |

“ Excellence is not an act, but a habit ”

ALUMNI INTRATION

07/10/2022

pic : Alumni's (2016-2020) Interaction with students.

MECHANICA
Association of Mechanical & Mechatronics Engineering

ORGANIZES

ALUMNI INTRATION
Batch 2015-2019 & 2016-2020

WITH

Students of Mechanical & Mechatronics Engineering

MECHANICA
MECHANICA

2.00-3.30 PM	07.10.2022	MECHANICAL SEMINAR HALL
TIMING	DATE	VENUE
PATRON Dr. A. Rathinavelu Principal, MCET	CONVENER Dr. I. Rajendran HOD, MECH	CO-ORDINATOR Dr. S. Madhusudhan Mr. S. Gnanakumar

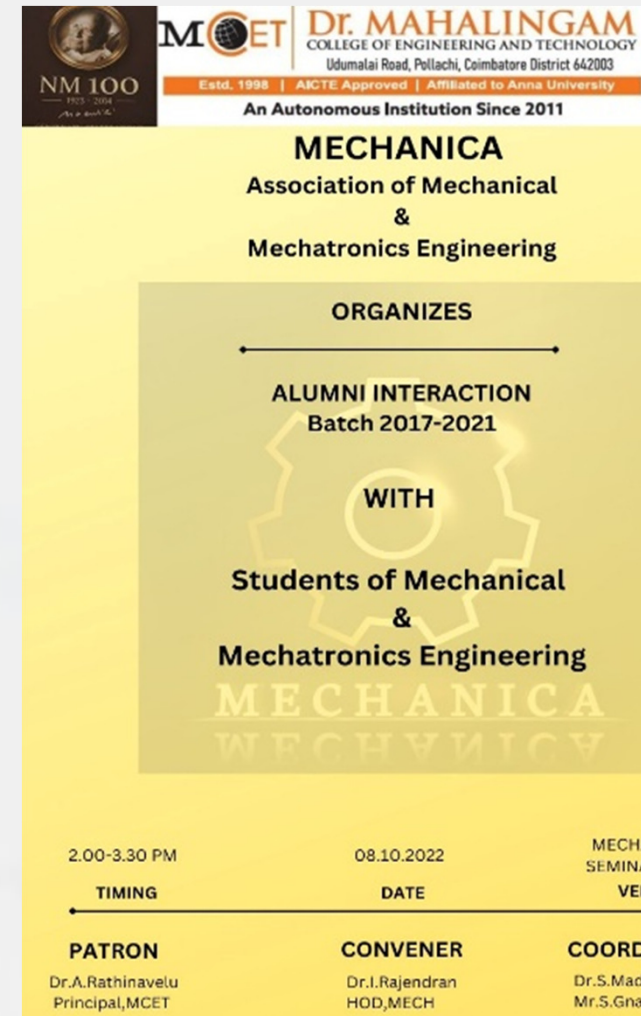
TOTAL STRENGTH : 110

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ALUMNI INTRATION

08/10/2022

pic : Alumni's (BATCH:2017-2021) Interaction students.

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MECHANICA
Association of Mechanical & Mechatronics Engineering

ORGANIZES

ALUMNI INTERACTION
Batch 2017-2021

WITH

Students of Mechanical & Mechatronics Engineering

MECHANICA

2.00-3.30 PM	08.10.2022	MECH SEMINAR
TIMING	DATE	VENUE
PATRON Dr.A.Rathinavelu Principal,MCET	CONVENER Dr.I.Rajendran HOD,MECH	COORDINATOR Dr.S.Madhu Mr.S.Gnanapavan

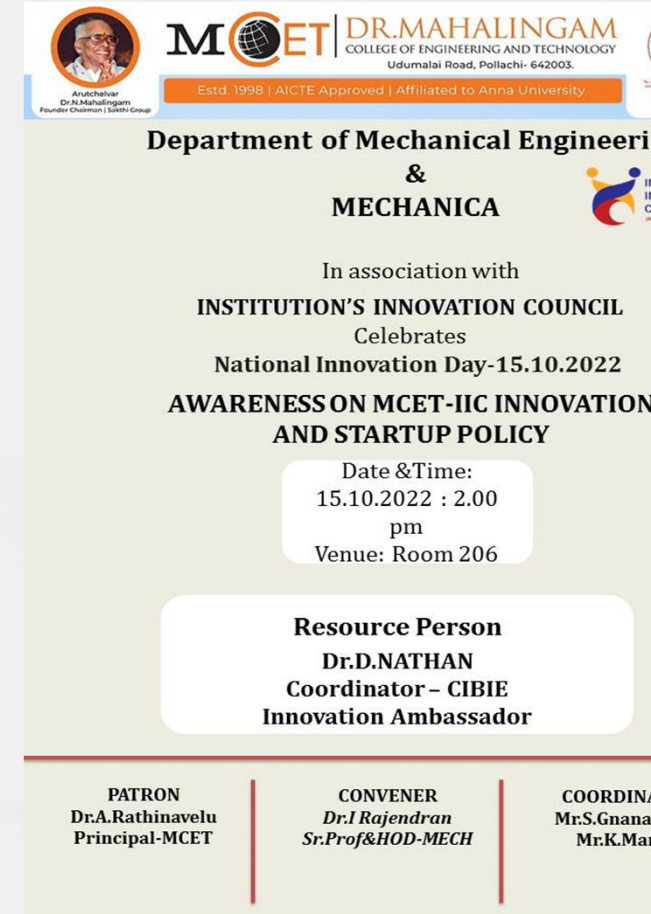
TOTAL STRENGTH : 112

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AWARENESS Talk

15/10/2022

Topic : Awariness on MCET_ICC innovation and start up policy.



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Arutchevar
Dr. M. Mahalingam
Founder Chairman | Sakshi Group

**Department of Mechanical Engineering
&
MECHANICA**

In association with
INSTITUTION'S INNOVATION COUNCIL
Celebrates
National Innovation Day-15.10.2022
**AWARENESS ON MCET-IIC INNOVATION
AND STARTUP POLICY**

Date & Time:
15.10.2022 : 2.00
pm
Venue: Room 206

Resource Person
Dr.D.NATHAN
Coordinator - CIBIE
Innovation Ambassador

PATRON
Dr.A.Rathinavelu
Principal-MCET

CONVENER
Dr.I Rajendran
Sr.Prof&HOD-MECH

COORDINATOR
Mr.S.Gnana
Mr.K.Mar

TOTAL STRENGTH : 92

“ Excellence is not an act, but a habit ”

XENIUM

28/01/2023

Topic : Technical quizzes and fun events



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ASSOCIATION OF MECHANICAL AND MECHATRONICS ENGINEERING

Organizes

XENIUM

TECHNICAL QUIZZES AND FUN EVENTS

-  **28th JAN 2023**
-  **2 PM ONWARDS**
-  **MECHANICAL SEMINAR HALL**

PATRON
Dr.P.Govindasamy
PRINCIPAL-MCET

CONVENER
Dr.I Rajendran
Sr.Prof&HOD-MECH

COORDINATOR
Mr.S.Gnananandhan
Mr.K.M.

EXCITING PRIZES AWAITING

TOTAL STRENGTH : 65

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ALUMNI TALK

31/01/2023

Topic : Alumni talk on “PREDICT & PLAN YOUR FUTURE”



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An Autonomous Institution Since 2011
(A DIVISION OF NIA EDUCATIONAL INSTITUTIONS)

ISTE Students Chapter, Mechanica Association
MCET Alumni Association
jointly organizes
Alumni Talk on
“PREDICT & PLAN YOUR FUTURE”



Mr. Suresh Ooty
(ALUMNUS - CLASS OF 2002 MECH)
SENIOR DATA SCIENTIST
GREATER DETROIT AREA, USA

Date : 31st January 2023
Time : 11:30 AM to 1:00 PM
Venue : Electrical Seminar Hall

ALL ARE WELCOME!!

TOTAL STRENGTH : 225

“ Excellence is not an act, but a habit ”

A PRESENTATION

17/02/2023

Topic : Idea presentation and mentorship support



DEPARTMENT OF MECHANICAL ENGINEERING

MECHANICA 2022-2023
(Association of Mechanical Engineering)
In Association with

Institution's Innovation Council
Organises

“Idea Presentation – Mentorship Support
Manage through YUKTHI – NII”

Resource Person



Date : 17.02.2023
Time : 10.00 AM to 12:30 PM
Venue: A 413 Seminar Room

Mr. Vishal Nair
Co Founder & Director,
LightNSalt Pvt. Ltd., Palakkad

Patron
Dr. P. Govindasamy
Principal- MCET

Convener
Dr. I. Rajendran,
HoD/Mech

Coordinator
Dr. D. Nathan
Mr. S. Gnanakumar

TOTAL STRENGTH : 42

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INDUSTRY EXPERT TALK

21/02/2023

Topic : Expert talk on
“Industry expectations on PLM,NPD &
MBSE domains”



DEPARTMENT OF MECHANICAL ENGINEERING
MECHANICA 2022-2023
(Association of Mechanical Engineering Institutions)

In Association with
Institution's Innovation Council
in celebration of National Innovation Day
Organizes

An Expert Talk
on
“Industry Expectations in PLM,
and NPD Domains”

Date : 21.02.2023
Time : 10.30 AM to 12:00 PM
Venue: Mechanical Seminar
Hall

Resource Person

Mr. Saravanakumar Rangaraj
Senior Director
Capgemini Engineering
Coimbatore

Patron
Dr. P. Govindasamy
Principal- MCET

Convener
Dr. I.Rajendran,
HoD/Mech

Coordinator
Mr. S. Gnana
Mr. K. Manoj

TOTAL STRENGTH : 18

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EXPERT TALK

27/02/2023

Topic : Talk on “Achieving problem-Solution Fit
& product –market fit



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DEPARTMENT OF MECHANICAL ENGINEERING
MECHANICA 2022-2023
(Association of Mechanical Engineering)
in Association with
Institution's Innovation Council

Organizes
An Expert Talk
on
**“Achieving Problem-Solution Fit
&
Product- Market Fit”**

Date : 27.02.2023
Time : 3.00 PM to 4:30 PM
Venue: Mechanical Seminar Hall

Resource Person



Mr. S. Prabakaran
Assistant Manager-Operations
CareSoft Global (P) Ltd., Pollachi.

Patron Dr. P. Govindasamy Principal- MCET	Conveners Dr. I.Rajendran, HoD/Mech Dr.Rama Thirumurugan PC/ Mech	Coordinators Dr.D.Nathan Mr. S.Gnanak
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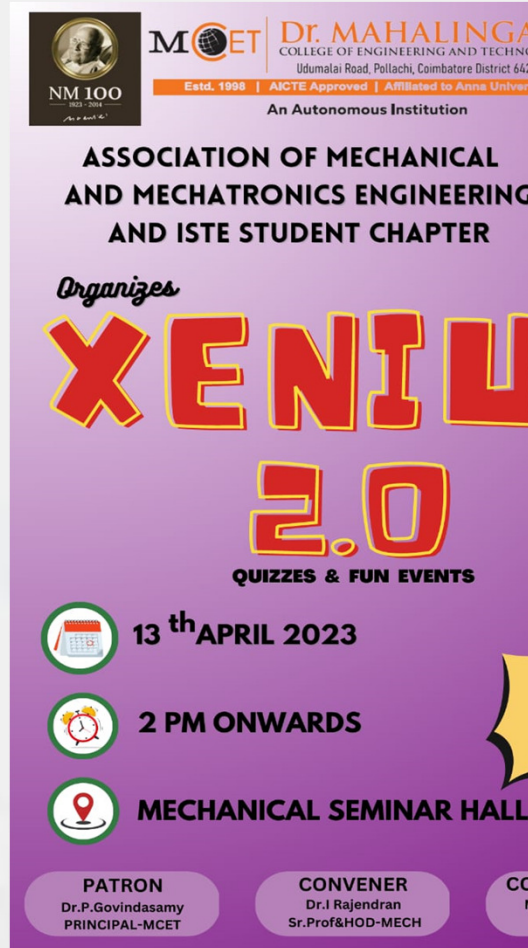
TOTAL STRENGTH : 90

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XENIUM 2.0

13/04/2023


Topic : Quizzes & Fun Events





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**ASSOCIATION OF MECHANICAL
AND MECHATRONICS ENGINEERING
AND ISTE STUDENT CHAPTER**

Organizes
**XENIUM
2.0**
QUIZZES & FUN EVENTS

 **13th APRIL 2023**

 **2 PM ONWARDS**

 **MECHANICAL SEMINAR HALL**

PATRON
Dr.P.Govindasamy
PRINCIPAL-MCET

CONVENER
Dr.I.Rajendran
Sr.Prof&HOD-MECH

CO-CONVENER
Dr.S.P.Rajendran
Sr.Prof&HOD-MECH

TOTAL STRENGTH : 5

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WORKSHOP

18/04/2023

Topic : Mission capgemini
“Capgemini placed students experience on interview”



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Department of Mechanical Engineering

Workshop on
MISSION CAPGEMINI

PLM

Capgemini

MBSE

Resource Person : Capgemini Placed

Date & Time : 18.04.2023 & 9.30 AM

Venue : Mechanical Seminar Room

We Wish you all the Best for a bright future

Batch: 2020-2024

TOTAL STRENGTH : 1

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THANK YOU

“ Excellence is not an act, but a habit ”