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15.04.2024

MCET CHRONICLES

 Volume : 12  Issue : 3

EDITOR____
Dr.P.Govindasamy
Principal, MCET

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



**Event: Workshop on Dietary Approaches & Mind Body
Medicine Techniques in Chronic Diseases
Organiser: Mirakle Integrated Health Centre**





Resource Persons:
Dr.AmalRoshan, Lead Nutrition & Mind Body
Prof.(Dr.) Pradeep M K, CMO & Head R&D, MIHC

Date: 12.04.24



Participants :
400 Medical Students



AVERA - Technical association - EEE



ZENTRIX 24 – AGILE PERFORMANCES





ZENTRIX 24



Technical Symposium by AVERA





Organiser : Digi Flash - Department of CSE

**Program: Boot camp on Problem Solving Skills using
Data Structures**

Beneficiaries: I CSE

**Resource Persons : Ms.B.Suganya, AP(SS) /CSE and
Ms.C.Devipriya, AP(SS)/CSE**

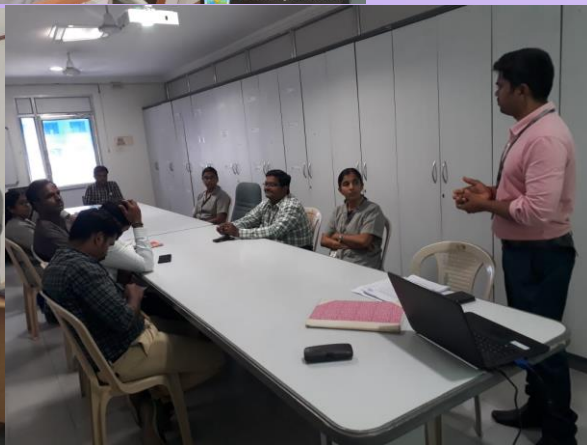
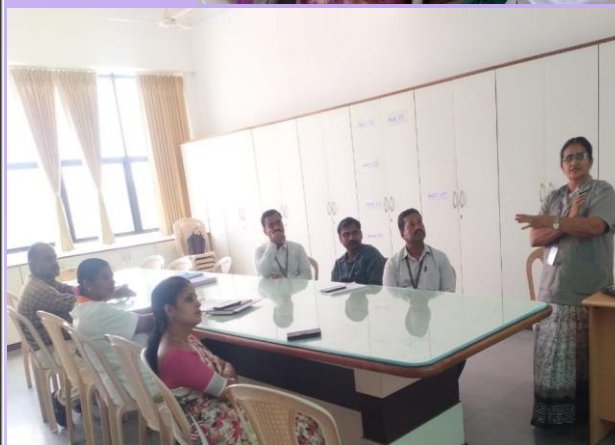


Program: Capgemini orientation training

Participants: IT stream students



RIG Research Seminars – Office of Dean R&I





RIG Research Seminars – Office of Dean R&I



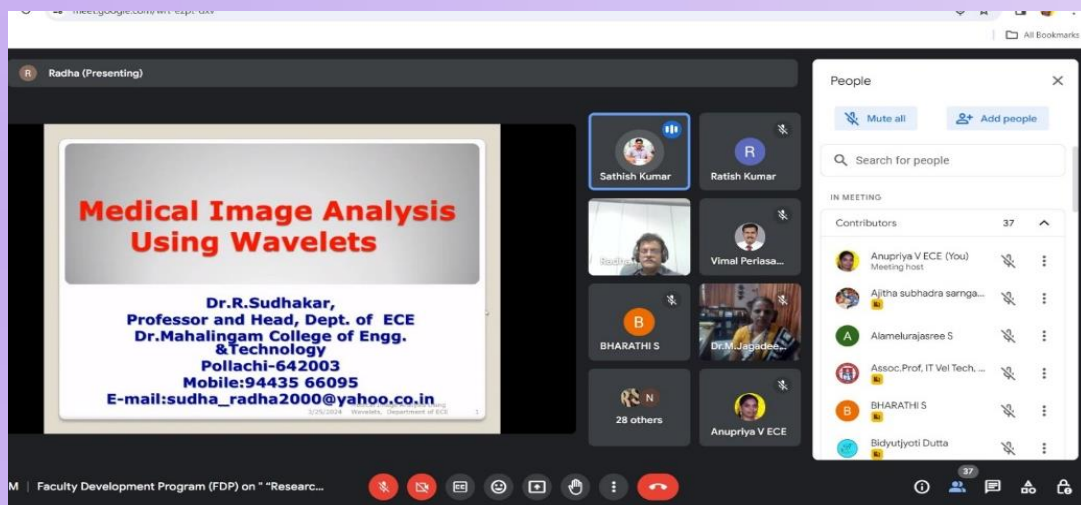


Dr.S.Ramakrishnan, Dean R&I reviewed Students' Project for Patent Filing



Meeting : IPR Work Process (with Quadriga)
Purpose : Identification of the faculty members for
Patent Agent examination
Organiser: Office of Dean R&I





**Event : FDP on Recent Research Issues and Challenges
in Communication and Signal Processing**
Resource Person: Dr.R.Sudhakar, Prof & Head-ECE
Organiser: Sri Ramakrishna Engineering College



Participant : Dr.G.Soundarya,AP(SG)/ECE
Course: Innovation by Design with Elite + Silver
Duration : Four Week





Event : Seminar on Emerging trends in Deep Learning for Multimodal Medical image Fusion & Analysis
Resource Person: Dr.R.Sudhakar, Prof & Head-ECE
Organiser: PSG Institute of Technology & Applied Research



Event: National Conference on Signal Processing, Communication and VLSI Design(NCSCV'24)
Presenter : Ms.R.SherineJenny, AP(SS)/ECE
Title: Smart Incubation & Monitoring System for Olive Ridely Turtle
Organiser: Anna University Regional Campus, Coimbatore





Participants: II-AI&DS-A students

Event : Algorithmic Smack Down (hackathon) & Paper presentation

Organizer: KPR Institute of Engineering and Technology



Event: National Conference on Signal Processing, Communication and VLSI Design(NCSCV'24)

Presenter : Ms.K.C.Rajarajeshwari,AP/ECE

Title: Design and Analysis of Cone Antenna for RFID super High Frequency Application

Organiser: Anna University Regional Campus, Coimbatore





Beneficiary: Ms.T.Sumathi AP-SS –IT
Course : Roadmap for Patent Creation
Platform: NPTEL
Secured: Elite+ Silver
Duration: 8 weeks course (Jan-Mar 2024)



Beneficiary: N. Nandhini, II -AI&DS
Course : Data Base Management System
Platform: NPTEL
Secured: Elite Grade



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 Cycle 3 (2023-2025)
 The Highest Grade

Office of Dean Research and Innovation

Congratulations



Dr.R. Shivashankari, AP/ English

for Successful completion of Ph.D.

University : Bharathiar University
Faculty: English Department

**THESIS TITLE: A STUDY OF CATASTROPHIZED VOICES IN THE
 SELECT WORKS OF AMINATTA Forna: FROM REPRESSION TO
 REPARATION**



DATE OF COMPLETION: 03.04.2024



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Congratulations

Dr.N.Bala Murali, AP/ Mech.

for Successful completion of Ph.D.

University : Vellore Institute of Technology, Vellore
Faculty: Mechanical Engineering

THESIS TITLE: STUDIES ON DISSIMILAR WELDING OF METAL TO POLYMER USING SOLID STATE WELDING TECHNIQUE



DATE OF COMPLETION: 10.04.2024



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Congratulations!!!



**Research article published in
Q1 (Colloids and Surfaces A:
Physicochemical and
Engineering Aspects) journal**

Colloids and Surfaces A:
Physicochemical and Engineering
Aspects

Available online 6 April 2024, 133888
In Press, Journal Pre-proof What's this?

Ti₃C₂T_x MXene
decorated with NiMnO₃
/ NiMn₂O₄
nanoparticles for
simultaneous
photocatalytic
degradation of mixed
cationic and anionic
dyes

Kolavrut Chandiran ^{a,*}, Mythu Senthil Pandian ^a,
 Saravaneskumar Balakrishnan ^a,
 Sathyaaraj Pitchayathu ^a, Yang-Song Chen ^a,
 Krishna Chander Neelgunduru Rao ^a, A. ^{aa}

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Department of Physics
Dr.MCET

Published in Q1 journal

