

IGNITE 2023



A DAILY NEWSLETTER

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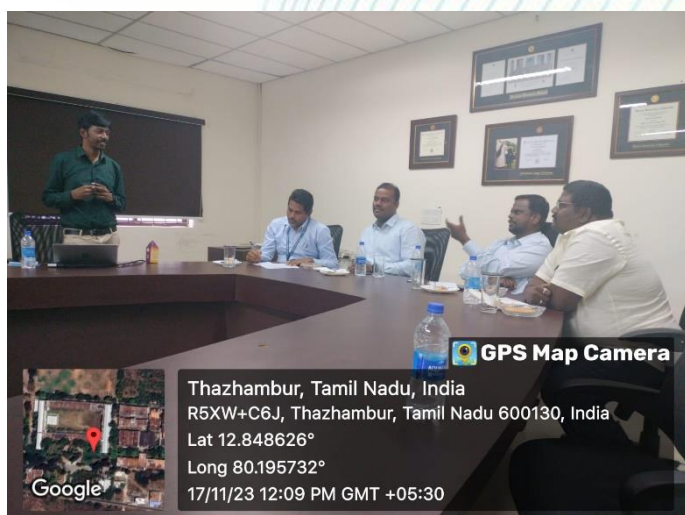
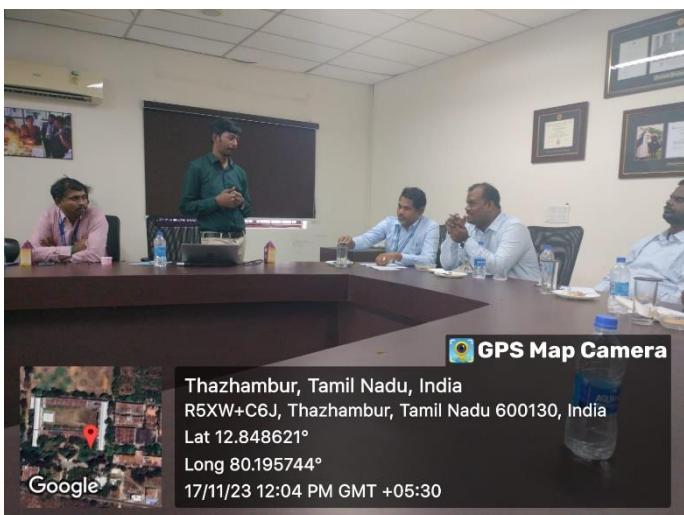
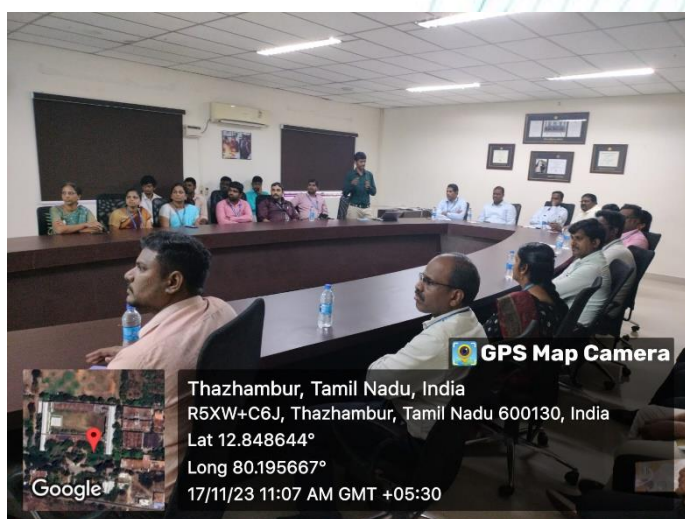
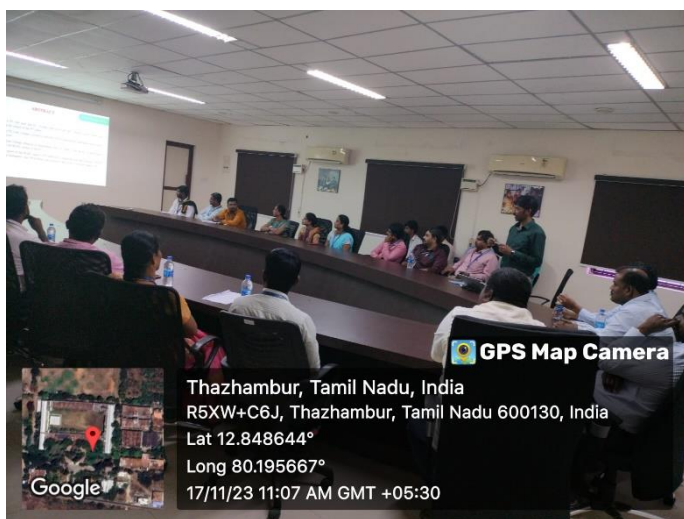
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Ph.D. VIVA-VOCE MEETING



Mr. Aran Glenn J, Scholar of Dr. Srinivasan Alavandar from Research Centre-EEE, Agni College of Technology, successfully defended his public viva voce with his thesis titled **A NOVEL HYBRID HIGH GAIN CONVERTERS AND OPTIMIZATION ALGORITHM FOR PV FED GRID TIED ELECTRICAL VEHICLE SYSTEM** on November 17, 23 at the Board Room, Agni College of Technology.

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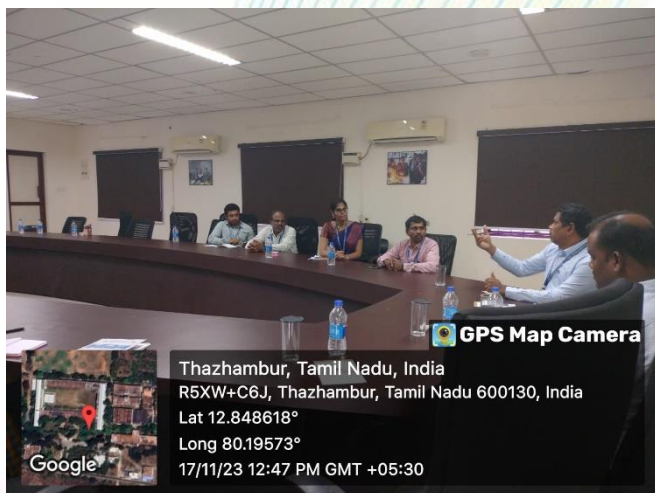
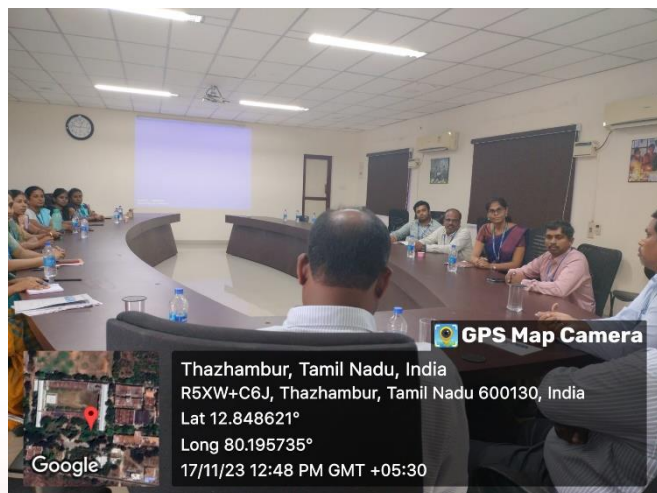
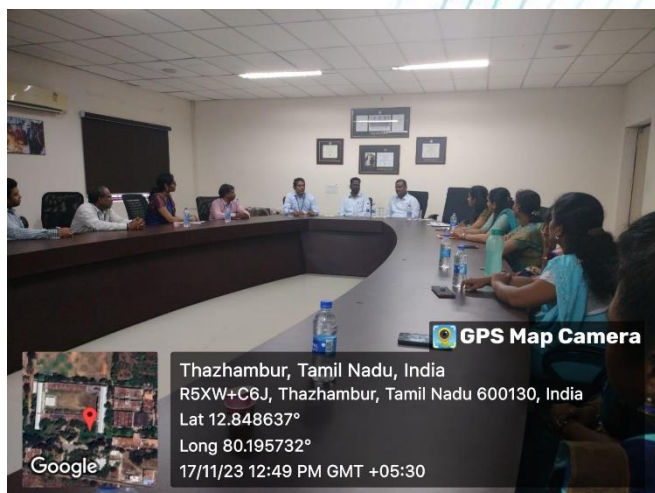
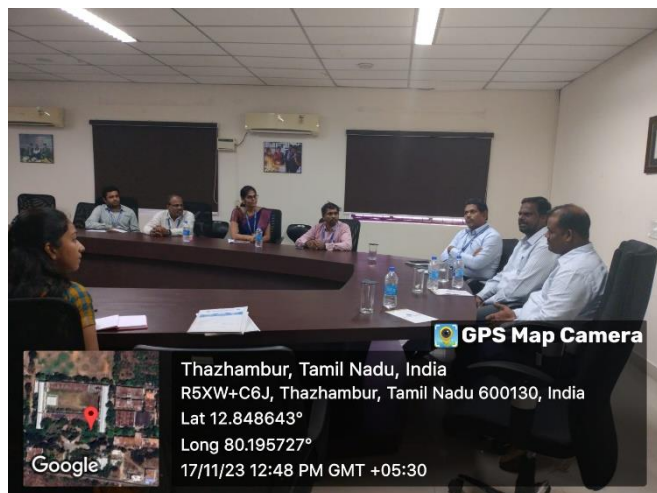
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KNOWLEDGE TRANSFER SESSION



An interactive session happened between **Dr. S. Senthil Kumar, NIT-Trichy**, and **Dr. Suresh Mikkili, NIT-Goa**, and the faculties of the EEE and ECE departments in the presence of respective HODs and Principal. A fruitful session on internships for UG and PG students, DST-sponsored TARE and SERB-SURE project proposals, and various opportunities available for students, faculties, and institutions

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FACULTY ACHIEVEMENT



Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SUREKA N

for successfully completing the course

Electronic Systems for Cancer Diagnosis

with a consolidated score of **82 %**

Online Assignments	19.44/25	Proctored Exam	63/75
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Total number of candidates certified in this course: 451



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SUREKA N

for successfully completing the course

Electronic Systems for Cancer Diagnosis

with a consolidated score of **82 %**



(Jul-Oct 2023)

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Jul-Oct 2023

(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Science Bangalore



Roll No: NPTEL23EE110S733404976

Duration of NPTEL course : 12 Weeks

Roll No: NPTEL23EE110S733404976

To verify the certificate



No. of credits recommended: 3 or 4

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Dr. Sureka N. Head, Department of Biomedical Engineering, has successfully completed the NPTEL Certification 12-week course on “Electronic System for Cancer Diagnosis,” having secured Elite with Silver and an aggregate score of 82%.

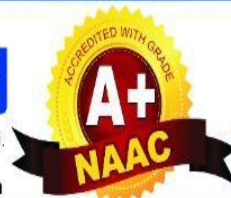
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FACULTY ACHIEVEMENT



NPTEL-AICTE
Faculty Development Programme
(Funded by the MoE, Govt. of India)




This certificate is awarded to
J BINU CLARA
for successfully completing the course
Experimental Biotechnology
with a consolidated score of **57 %**



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Oct 2023)

Roll No: NPTEL23BT56S833511543

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification
(Funded by the MoE, Govt. of India)



This certificate is awarded to
J BINU CLARA
for successfully completing the course
Experimental Biotechnology
with a consolidated score of **57 %**

Online Assignments	22.03/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **589**

Jul-Oct 2023
(12 week course)



Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23BT56S833511543

To verify the certificate



No. of credits recommended: 3 or 4

Dr. Binu Clara, Assistant Professor, Department of Biomedical Engineering, has successfully completed the NPTEL Certification 12-week course on “Experimental Biotechnology” with an aggregate score of 57%.

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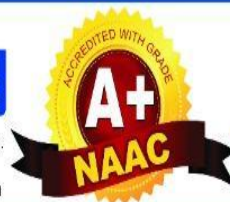


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FACULTY PARTICIPATION



Mr. J. Rahul, Assistant Professor, Artificial Intelligence and Data Science Department, attended the NM-TNcpl (FDP) on “Applications of Generative AI” on November 17, 2023, from 9:00 a.m. to 4:30 p.m.

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GUEST LECTURE



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DEPARTMENT OF BIOMEDICAL ENGINEERING
IN ASSOCIATION WITH
INSTITUTION INNOVATION COUNCIL
Organizes
*Entrepreneurial Challenges and Opportunities
in the field of
Biomedical Engineering*



Resource Person :
G. PRABHUDEVAN
Co founder
HR and Operations Head,
Techentive Academy
Chennai



DATE: 17.11.2023 TIME: 10.00 AM VENUE: SMART ROOM

Coordinator: Dr. A. Kalaimurugan Dr. Sureka. N. Dr. P. Purushothaman Dr. Srinivasan
Swaraya Raj IIC President HoD/BME IIC Convenor Principal



The Department of Biomedical Engineering, in association with the Institution Innovation Council, has organised a guest lecture on “Entrepreneurial Challenges and Opportunities in the Field of Biomedical Engineering” on November 17, 2023, in the smart room. The resource person, Mr. Prabhudevan, co-founder and HR operations head of “Techentive Academy,” is none other than our proud Alumini.

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SOFT SKILL TRAINING



III and IV-year students in the Department of Biomedical Engineering were given "on-the-spot speeches" in order to train their vocabulary and confidence level.

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DEPARTMENT MEETING



Dr. M. V. Ishwarya, Associate Professor and HOD of the Department of Artificial Intelligence and Data Science, conducted the "Department Meeting" on November 17-22, 2022.

Meeting Agenda:

1. Discussion of 3rd year Web portal entry completion
 2. Every Monday, a department meeting will be held, and log books and department files will be verified.
 3. Discussion of the Lab Slot for 3rd Year Students at the University Practicals
- Discussion to complete the NAAC files.

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