

IGNITE 2022



A DAILY NEWSLETTER

Editor in Chief

Dr. Srinivasan Alavandar
Principal, ACT

Editors

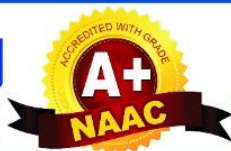
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MoU SIGNED

Garuda Aerospace signs MoU with IISc

Bengaluru: Drone manufacturer Garuda Aerospace on Wednesday announced signing a memorandum of understanding with the Indian Institute of Science (IISc) to jointly work on technical drone and research operations for over a period of two years. According to the company, the Department of Aerospace Engineering will support Garuda Aerospace and IISc in future operations. OUR BUREAU



Drone manufacturer **Garuda Aerospace** has signed an **MoU** with the **Indian Institute of Science (IISc), Bangalore**. The Department of Aerospace Engineering (DoAE) at IISc will be supporting in future operations using Unmanned Aerial Vehicles (UAVs) for a term of 2 years. Agnishwar Jayaprakash, Founder and CEO, Garuda Aerospace and Vice-chairman, Agni College of Technology said in a press release: “The association is a step towards realising the company’s potential to provide developments of digital input processing packaging tools including yield estimation from a given image, diagnoses of Crops, surveillance and mapping of fields and lands with the recently launched Droni Drone by MS Dhoni. We have already been boosting the agricultural sector by providing Kisan Drones, under the vision of our Prime Minister Narendra Modi Ji.”

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PLACEMENT DIVISION



Four of the final year students, Department of EEE has joined the company **UK Power Engineers Pvt Ltd**, Chennai and started their Internship on 2nd November 2022 at the Company Premises.

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PLACEMENT DIVISION



27 final year shortlisted students from CSE, IT, ECE & MHT have attended **Virtual Communication Interview** conducted by **CSS Corp**, Chennai on 2nd November 2022.

OUTREACH PROGRAMME



Ms. Archana, Placement Executive, visited **Besant Theosophical School, Besant Nagar, Chennai** to propose the AICTE - KARMA scheme of giving **Skill Development Programme** on 3rd November 2022. The school Correspondent and Headmaster received the scheme positively.

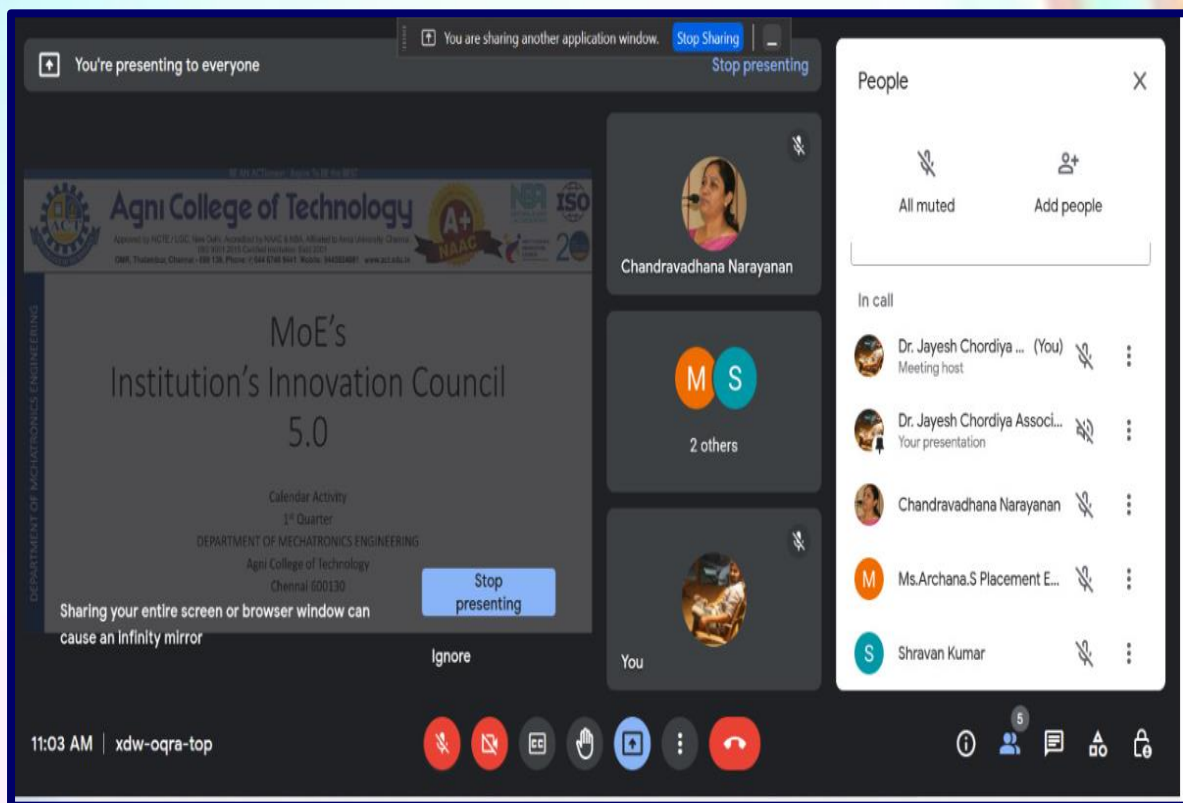
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INDUSTRY - INSTITUTE CONNECT



Dr. Chandravadhana, Dean, Placement Division, Dr. Jayesh, AP, Department of MHT and Ms. Archana, Placement Executive had a virtual meeting with the **CEO and Manager, Crion Technologies Pvt. Ltd., Chennai** about the Industry - Institute Connect in terms of IIC events and variety of training programmes.

OFFICE OF EXAM CELL

Date: 02.11.2022

CENTRE FOR ACADEMIC COURSES
ANNA UNIVERSITY: CHENNAI – 600 025

ACADEMIC SCHEDULE FOR NON-AUTONOMOUS AFFILIATED COLLEGES
November 2022 – April 2023 (SEMESTER I)
UG (FT/PT) Degree Programmes

Sl. No.	Programme	Semester	Commencement of Induction Programme	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	B.E. / B.Tech. (Full Time)	I	14.11.2022	28.11.2022	23.03.2023	25.03.2023	05.04.2023
2.	B.Arch.(Full Time)	I	14.11.2022	28.11.2022	15.03.2023	25.03.2023	05.04.2023
3.	B.E. / B.Tech. (Part Time)	I	-	14.11.2022	01.03.2023	25.03.2023	05.04.2023

RE-OPENING DAY FOR THE NEXT SEMESTER: 15.05.2023 (Monday)

NOTE:

1. The Theory and Practical Examination schedules will be published in due course. (Practical Examinations will be conducted before the theory examinations).
2. If necessary, loss of classes due to various curricular / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

DIRECTOR
ACADEMIC COURSES

The College has received the notification from Anna University for the Academic Courses regarding the UG first semester (01 Year) Academic Schedule for the AY 2022-23, ODD Semester.

OFFICE OF EXAM CELL

Date: 02.11.2022

CENTRE FOR ACADEMIC COURSES
ANNA UNIVERSITY: : CHENNAI – 600 025
ACADEMIC SCHEDULE FOR NON-AUTONOMOUS AFFILIATED COLLEGES
December 2022 – April 2023 (Odd Semester –Semester III)
PG (FT) Degree Programmes

Sl. No	Programme	Semester	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	M.E. / M. Tech. / M. Arch.(FT)	III	12.12.2022	23.03.2023	25.03.2023	05.04.2023

RE-OPENING DAY FOR THE NEXT SEMESTER: 15.05.2023 (Monday)

** In order to ensure minimum no. of working days, the following Saturdays are declared as working days.

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	24.12.2022	Monday
2.	07.01.2023	Tuesday
3.	21.01.2023	Wednesday

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
4.	04.02.2023	Wednesday
5.	18.02.2023	Friday

1. Theory and Practical Examination schedules will be published in due course. (Practical Examinations will be conducted before the theory examinations).

2. If necessary, loss of classes due to various curricular / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

DIRECTOR
ACADEMIC COURSES

The College has received the notification from Anna University for the Academic Courses regarding the PG third semester (02 Year) Academic Schedule for the AY 2022-23, ODD Semester.

PARENTS - TEACHERS MEET



Mr. P. Karthikeyan, Assistant Professor & II year Class In-charge, Department of Aerospace Engineering interacted with the parent of U. K. Karthi, II year, Aerospace Engineering during Parents-Teachers Meeting. He discussed with the parent about the ward internal assessment marks and semester results.

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NAN MUDHALVAN - TRAINING



Dr N V S Sree Rathna Lakshmi, Professor and Head, Department of Electronics and Communication Engineering mentored the students in the applications of **Cyber Security** as a part of the Nan Mudhalvan Training on 2nd November 2022.

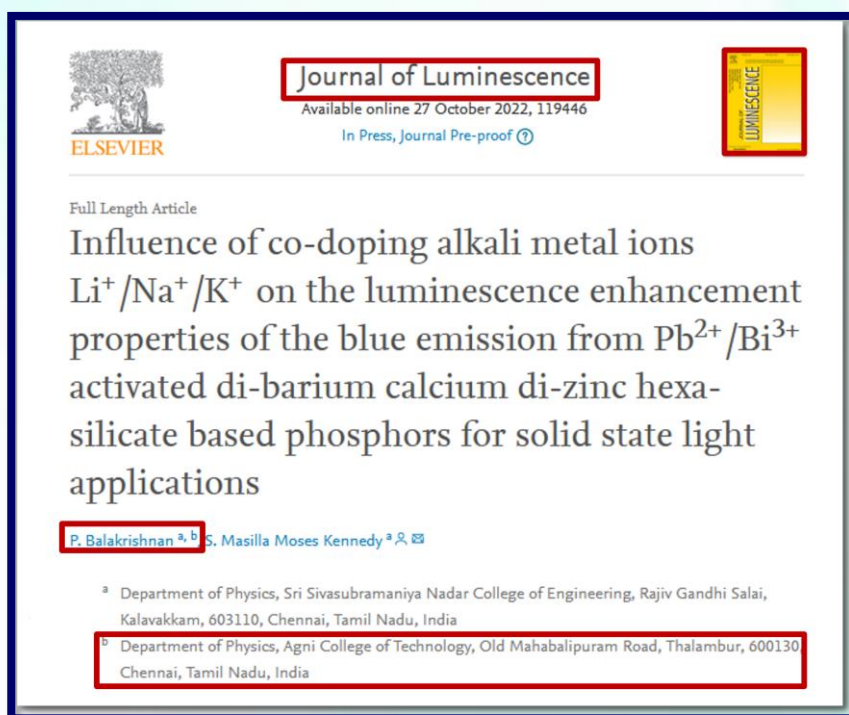
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FACULTY ACHIEVEMENT



Dr. P. Balakrishnan, Assistant Professor, Department of Science and Humanities (Physics) has published the research article on **Influence of Co-doping Alkali Metal Ions $\text{Li}^+/\text{Na}^+/\text{K}^+$ on the Luminescence Enhancement Properties of the Blue Emission from $\text{Pb}^{2+}/\text{Bi}^{3+}$ Activated Di-barium Calcium Di-zinc Hexa-Silicate based Phosphors for Solid State Light Applications** in the Journal of Luminescence – Elsevier Publications with an impact factor of 4.171.

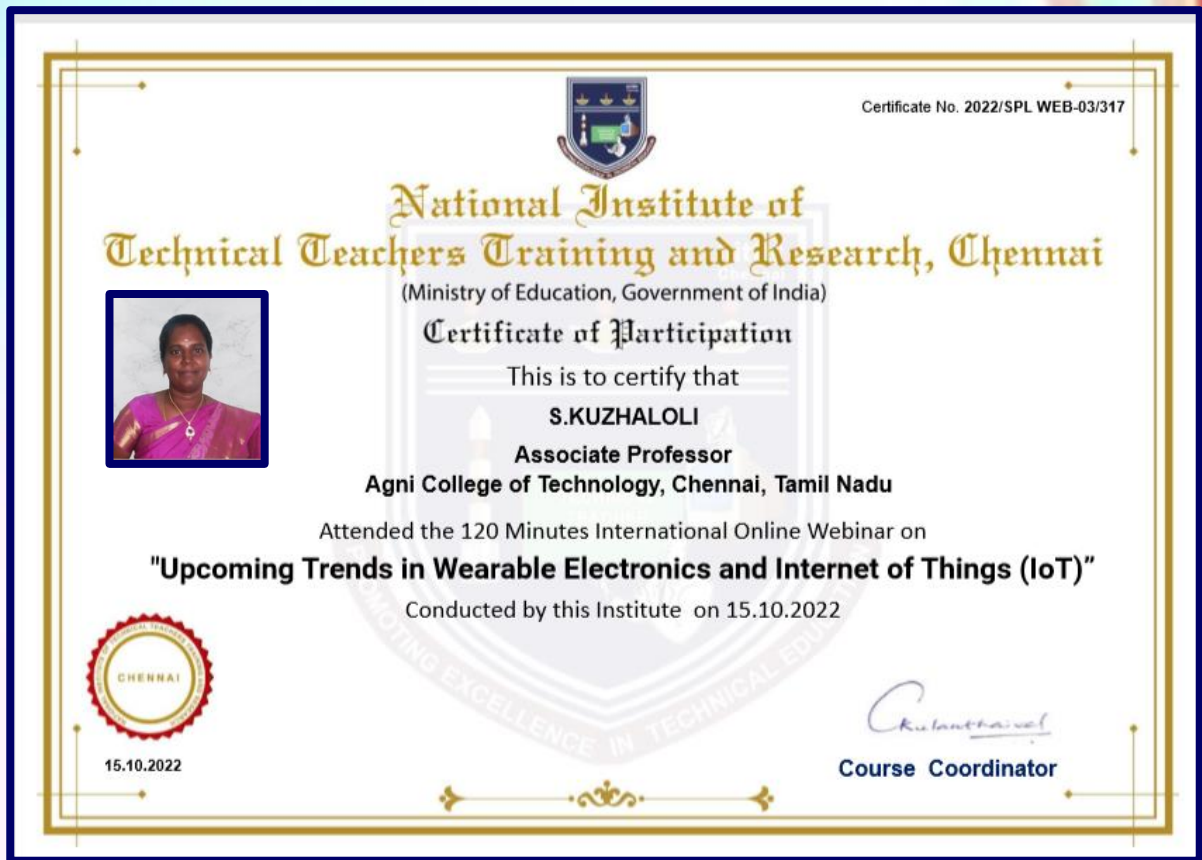
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FACULTY PARTICIPATION



Dr Kuzhaloli S, Associate Professor, Department of Electronics and Communication Engineering has attended the International Online Webinar on **Upcoming Trends in Wearable Electronics and Internet of Things (IoT)** on 15th October 2022 organized by NITTTR, Chennai.

PROJECT REVIEW



The Department of Computer Science and Engineering has conducted the **Zeroth Review** for the final year students. Remarks and Suggestions were given to improve their projects on 2nd November 2022.

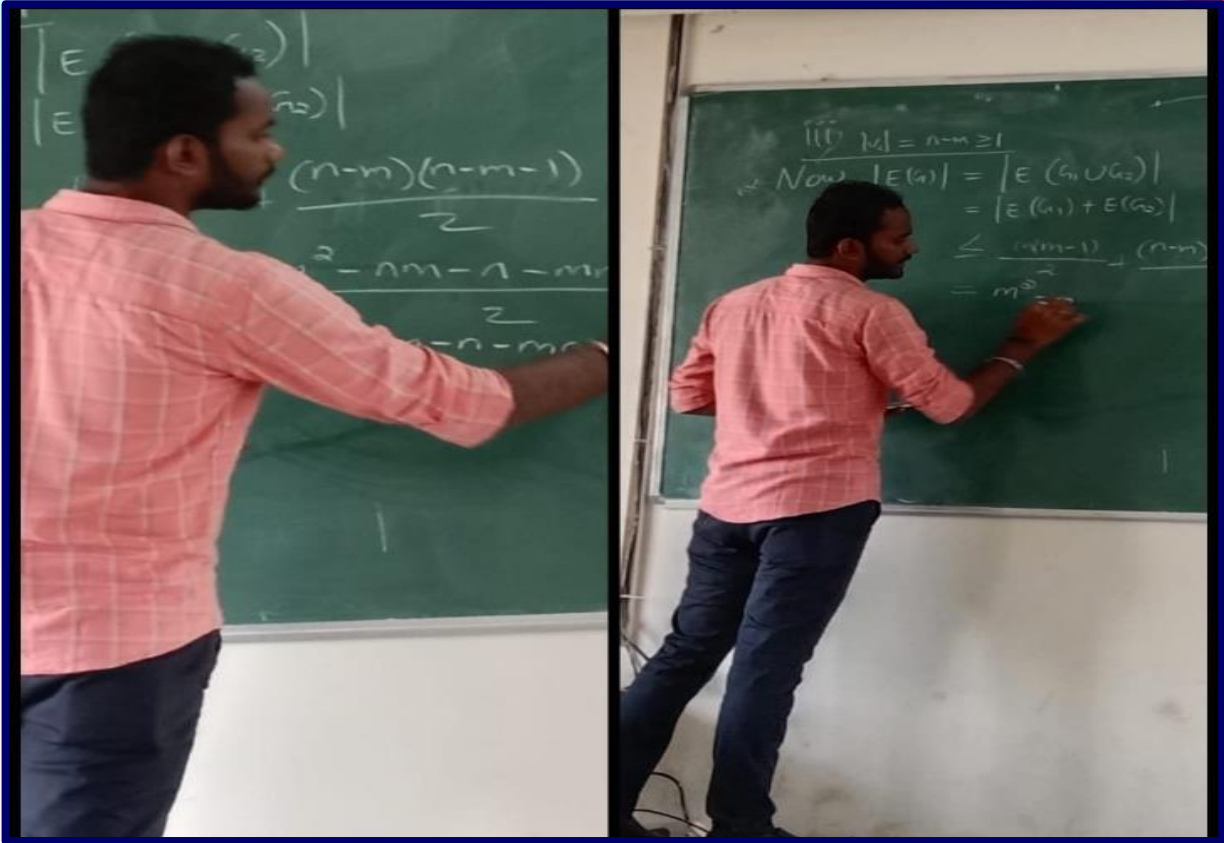
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STUDENT ACTIVITY



The III year students, Department of Mechatronics Engineering have actively participated in the **Quiz Competition** for the subject **MT8591 - Sensors and Instrumentation** under the guidance of the subject In-charge Ms. V. Lakshmi, AP on 3rd November 2022.

STUDENT ACTIVITY



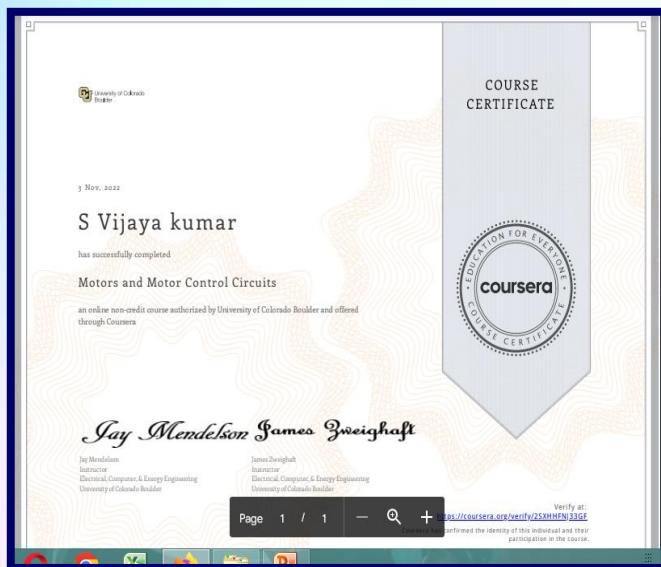
Mandhramoorthy. N, II year student, Department of AI&DS has taken **Seminar in Discrete Mathematics** on the topic **Euler and Hamilton Theorem** on 2nd November 2022.

STUDENT ACHIEVEMENT



Sakshi Rajesh Bhavsar, II year student, Department of Computer Science and Engineering has completed **Machine Learning** offered by Skill Vertex in the month of October 2022.

STUDENT ACHIEVEMENT



S Vijaya Kumar, final year student, Department of Mechanical Engineering has completed the online non-credit course on **People, Technology and the Future of Mobility** authorized by the University of Michigan and offered through Coursera on 2nd November 2022 & on **Motors and Motor Control Circuits** authorized by University of Colorado Boulder on 3rd November 2022.

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STUDENT ACHIEVEMENT



Aswini. K, II year student, Department of Electronics and Communication Engineering has completed the online course on **Introduction to Numpy** offered by Simplilearn on 2nd November 2022.

**DEPARTMENT ACADEMIC
REVIEW MEETING**



The **Department Academic Review Meeting** for the Department of Electronics and Communication Engineering was held on 3rd November 2022. Dr. Srinivasan Alavandar, Principal reviewed the overall progress of the department in the presence of Dr Anand T, Professor and Head, MAE & IQAC Coordinator for the academic year 2022-2023.

DEPARTMENT ACADEMIC REVIEW MEETING



The **Department Academic Review Meeting** for the Department of Mechatronics Engineering was convened by Dr. Anand. T, Head, Department of MAE and IQAC coordinator in the presence of Dr. Srinivasan Alavandar, Principal on 2nd November 2022. He reviewed the performance of the department and gave valuable suggestions for improvement.

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