

## A DAILY NEWSLETTER

**Editor in Chief** 

**Editors** 

Dr. Srinivasan Alavandar Principal, ACT Mr. K. Balaji Sundharam, AP - S&H

Ms. S. Archana AP - EEE

Mr.V. Kothantapani - EEE II Year



#### **SEMINAR**



The Department of Electrical and Electronics Engineering, in association with IIC 6.0, has organized a Seminar on "ENTREPRENEURSHIP OPPORTUNITIES **MOBILITY SPACE"** on 23<sup>rd</sup> August 2024 at Seminar Hall. Resource person, Mr. Hariharan, CEO - Space Zee Technologies, Private Limited, gave a brief description to our IInd year & IIIrd year students. With increasing environmental regulations and consumer interest in sustainability, the e-mobility sector is expanding rapidly, creating new business opportunities in electric vehicles (EVs), charging infrastructure, and related technologies are very useful.







#### **GALLERY**













nı College of Technology

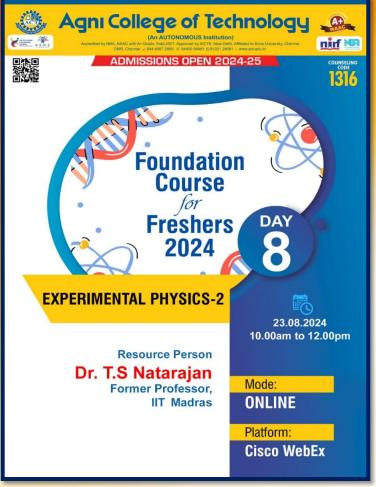
OMR, Chennai 2044 4997 2900 © 94450 54081 © 81221 24081 | www.act.edu.in







## **FOUNDATION COURSE – DAY - 8**





**Dr. T. S. Natarajan,** Former Professor, IIT Madras, Guest Speaker of the day, had an interesting session on **"Experimental Physics - 2".** It was a sparkling session with our upcoming first years, held on 23<sup>rd</sup> August 2024.









#### **FACULTY ACHIEVEMENT**



Office of the Controller General of Patents, Designs & Trade Marks Department for Promotion of Industry and Internal Trade Ministry of Commerce & Industry,

(http://ipindia.nic.in/index.htm)

INTELLECTUAL PROPERTY INDIA

http://ipindia.nic.in/index.htm)

	Application Details		
APPLICATION NUMBER	202441061851		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	14/08/2024		
APPLICANT NAME	<ol> <li>Dr.B.Dhanasakkaravarthi</li> <li>Mrs.L.Kannagi</li> <li>Mr.Mohan.S</li> <li>Mr. G. Rajkumar</li> <li>Dr. N. Balamurugan</li> <li>Dr. N. Komal Kumar</li> </ol>		
TITLE OF INVENTION	NON-DOMINATED SORTING GENETIC ALGORITHM II (NSGA-II) BASED AUTOMATED TASK SCHEDULING SYSTEM FOR FOG-CLOUD COMPUTING ENVIRONMENTS		
FIELD OF INVENTION	COMPUTER SCIENCE		
E-MAIL (As Per Record)	dhanapit16@gmail.com		
ADDITIONAL-EMAIL (As Per Record)			
E-MAIL (UPDATED Online)			
PRIORITY DATE			



PUBLICATION DATE (U/S 11A)

REQUEST FOR EXAMINATION DATE

23/08/2024

**Dr. B. Dhanasakkaravarthi**, AP, Department of Mechanical Engineering, filled a patent on "Non Dominated Sorting Genetic Algorithm II based automated task scheduling system for FOG Cloud Computing Environment" on 14<sup>th</sup> August 2024.







## **FACULTY PARTICIPATION**



Dr. B. Dhanasakkaravarthi, AP, Department of Mechanical Engineering, successfully participated on "National SpaceDay Quiz" conducted by ISRO & MyGOV.







#### **STUDENTS ACHIEVEMENT**



**Likitha Uppu, a Second year, Mechatronics student** received "**Agni's pride award**" for her best performance during the celebration of Sophomore Day, for the academic year 23-24







#### STUDENTS ACHIEVEMENT



student Ayushman, a Second year, Mechatronics received "Agni's pride award" for his best performance during the celebration of Sophomore Day, for the academic year 23-24.







#### INTERNSHIP TRAINING



5th April 2024

#### To Whomsoever it may concern

is to certify SRINIVASAN A, Third year Mechatronics Engineering from Agni College of Technology has undergone training in our organization from 4th March 2024 and concluded on 4th April 2024.

During this period, he has developed mobile applications for smart waste management and coding for IOT enabled systems executing the project in a successful manner.

I highly recommend SRINIVASAN A for future employment opportunities. He is an asset to any organization. We wish him every success in future endleavors and trust that he will continue to achieve areat thinas.

Best regards,

K. Bulatt

Subathra Rajendran



Srinivasan, a Third year, Mechatronics student, completed his "one-month internship training" aatral Powering Nation Private Limited, Chennai.









THE CONTROL OF THE CO	Pantech e Learning DIGITAL LEARNING SIMPLIFIED	CERTIFICATE NO	PEL-INT-049	
ा प्राप्त के स्टान क	CE	RTIFICATE	PARTECE SOLUTIONS Technology Beyond The Dreams	
	OF IN	TERNSH	IIP	
N.A	AME	K PRITHIKSHA		
COLL	EGE Agni college of technolog	у		
has Successfully Completed  1 Month Internship on NVIDIA - AI Hardware				
at Pantech e Learning Pvt Ltd, Chennai				
	From 15.07.2	o24 to 15.08.2024		
	Sh. K. K. T CHAIRN IETE, Ra	AAN Director		

**Ms. Prithiksha K, IVth year,** Department of Computer Science and Engineering, completed the "**Placement Internship program**" titled, "**AI Hardware**" from 15<sup>th</sup> July to 15<sup>th</sup> August 2024, associated with Pantech e-Learning Pvt Ltd,











## CERTIFICATE OF COMPLETION

Presented to

#### Lekha.A

For successfully completing a free online course Cloud Computing Architecture

Provided by

Great Learning Academy

(On August 2024)

Lekha A, IIIrd Year Student, Department of Information Technology, completed an online course on "Cloud Computing Architecture" organized by Great Learning Academy in the month of August 2024.











#### CERTIFICATE OF ACHIEVEMENT



The certificate is awarded to

#### Srilekha R

for successfully completing

#### Principles of Generative AI Certification

on August 17, 2024



Congratulations! You make us proud!



To verify, scan the QR code at Impo//verify.onwingpan.com



Thirumala Arohi
Executive Vice President and Global Healt
Education Training & Assessment (ETA)
Inflores Limited

Srilekha R, IIIrd Year Student, Department of Information Technology, completed an online course on "Principles of Generative AI Certification" organized by Infosys on 17<sup>th</sup> August 2024.







### CERTIFICATE OF COMPLETION

Presented to

#### **B.POORNI**



For successfully completing a free online course Healthcare Management

Provided by

Great Learning Academy

(On August 2024)

To verify this certificate visit https://www.mygreatlearning.com/certificate/NXTXQOA

Poorni B, IIIrd year, Department of Biomedical Engineering, completed an online course on "Healthcare Management" powered by Great Learning Academy on August 2024.









## CERTIFICATE OF COMPLETION

Presented to

## Tejashwini A

For successfully completing a free online course

Java Programming

Provided by

Great Learning Academy

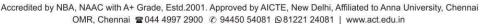
(On August 2024)



To verify this certificate visit https://www.mygreatlearning.com/certificate/ZNTSQRRX

**Tejashwini A,** IInd year – EEE, has successfully completed an online certification course titled "JAVA PROGRAMMING" provided by Great Learning Academy on 22<sup>nd</sup> August 2024.





#### PRIDE MEETING







## Mrs. L. Prinslin, Assistant Professor, PRIDE coordinator,

Department of Computer Science and Engineering, informed the students about the forth-coming competitions including "Smart India Hackathon" on  $22^{nd}$ August 2024.









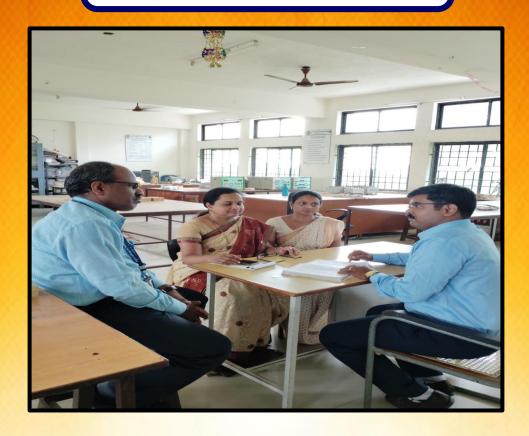
#### **DEPARTMENT MEETING**



Dr. Ishwarya M.V., AP, Head, Department of AIDS, conducted the "Department Meeting" with all the faculty. The following agendas were discussed in the meeting on 24<sup>th</sup> August 2024. Such as, Students Internship, Google Drive updating for faculty, Faculty API, Pride activity, Students registration in Flipkart 6.0, Participation of students in ICT youth talk, smart India Hackathon, Agni Hackathon, Students' Saturday events, Placement at Tata foundation strive. Student placement policies, 80% of attendance for placement and a Dress code for placement were discussed.



#### **DEPARTMENT MEETING**



**Mr. Aravindan M,** HOD i/c – Department of Electrical and Electronics Engineering, conducted a Department Meeting with faculty at Power Electronics Laboratory on 22<sup>nd</sup> August 2024. The meeting was about Alumni meet registration, Graduation day, Pride activities, Placement & Training and plans for the department activities were discussed in the meeting.

