

# IGNITE 2022



### A DAILY NEWSLETTER

**Editor in Chief** 

**Editors** 

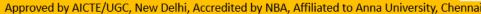
Dr. Srinivasan Alavandar Principal, ACT Ms. Mary Surya Kala, ASP - S&H Ms. P. Nivedha, AP - S&H Mokeshwar. P, Student - AI&DS

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### **PLACEMENT NEWS**



**Virtual Placement Drive** was conducted by **Hexaware Technologies** to the final students of ECE, EEE, CSE & IT on 9th September 2022.

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### **PRIDE ACTIVITY**









Dr. Srinivasan Alavandar, Principal reviewed the **Knee Support Structure for the Elders** designed by Sathish kumar H, Nandhini
B, Mutharasi M, Dinesh Kumar D L, Jabez victor Raj J and Anandraj
A along with their Mentors Mr. Palaniappan A and Mr. Shankar A
for the **SIH Grand Finale**. Principal gave suggestions & motivated
them to commercialize and standardize the product.

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### **FACULTY ACHIEVEMENT**



Mr. A. Sam Daniel Fenny, Assistant Professor, Department of Mechanical and Automation Engineering has completed the online course on **Advanced Manufacturing Process Analysis** offered by Coursera on 9th September 2022.

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### **FACULTY PUBLICATION**

#### Aircraft Engineering and Aerospace Technology - Decision on Manuscript ID AEAT-01-2022-0018.R3

3 messages



erospace Technology <onbehalfof@manuscriptcentral.com>

ashokavarthanan@skcet.ac.in, pandiyan.rajan8@gmail.com

Tue, Sep 6, 2022 at 7:20 PM

Dear Rajan, Crusnan; P, ASHOKA VARTHANAN; R, Pandiyarajan

It is a pleasure to accept your manuscript AEAT-01-2022-0018.R3, entitled "OPTIMIZING FRICTION STIR WELDING OF DISSIMILAR AA5052-H32 AND AA5083-H111 ALUMINIUM ALLOYS WITH SCANDIUM INTERFACIAL LAYER" in its current form for publication in Aircraft Engineering and Aerospace Technology. Please note, no further changes can be made to your manuscript.

This email will be followed by a second message containing a copy of your author accepted manuscript (AAM) which is the version that we will typeset and publish in the journal.

Your article will now go through editorial checks by Emerald's editorial team to ensure it meets our publication standards. These checks can take up to five days; we'll be in touch if we have any gueries at this stage. Once this step has been completed you will receive an email directing you to Emerald Submit to select your publishing licence and submit your article to production. If you are publishing in one of our subscription journals and wish to make your article open access you can choose this option in Emerald Submit.

A research article entitled Optimizing Fraction Stir Welding of Dissimilar AA 5052-H32 and AA5083-H111 **Aluminium Alloyes with Scandium Interfacial Layer** by Dr. R. Pandyarajan, Head, Department of Mechatronics Engineering has been accepted for publication in Aircraft Engineering and Aerospace Technology Journal, Emerald publication (SCI indexed).

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### **INDUSTRIAL VISIT**



The students of the Department of Aerospace Engineering went for Industrial Visit to **ISRO SHAR Sriharikota** and visited Rocket Launch Pad Facility, Space Museum and Control Station on 8th September 2022.

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### **INDUSTRY-CAMPUS CONNECT**



Dr. R. Pandiyarajan, Head, Department of Mechatronics Engineering has visited **TAFE Pvt. Ltd**, Chennai along with the students of Mechanical Sciences for interaction with industry in terms of training, internship and placement.

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### STUDENT PARTICIPATION



Sharmila S and Gowtham M, II year students, Department of Electronics and Communication Engineering have completed the online course on **Python Fundamentals for Beginners** offered by Great Learning Academy on 7th September 2022.

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### STUDENT REPOSITORY

#### <u>சாக்பீஸ் துகள்கள்</u>

உயிரை கொடுப்பது தாய் என்பர் உலகை கொடுப்பது தகப்பன் என்பர் எனில் எண்ணும் எழுத்தையும் உயிராக்கி இவ்வுலகை அறியச் செய்வது நீதானே; இறைவனுக்கு முன் உமை வைத்தோமே.

இருள் கானகம் புகுந்து - வழி மறந்து நின்றால் தீப்பந்தமாய் நீரே ஒளி தந்தீர் !

கருங்கடல் சூழ நான் தவித்து நின்றால் கலங்கரை விளக்காய் தாம் வந்தீர் இருளை நீக்கி வழி தந்தீர் !

சாக்பீஸ் துகளாய் தம் வாழ்க்கை கரும்பலகை அச்சாய் என் வாழ்க்கை ; யாம் அழியும் வரையில் அழியாது தாம் அள்ளித் தந்த அறிவானது...!

> **கவிஞன்** அச்சு மித்திரன் **%**



Naveen. J, III year student, Department of Chemical Engineering has drafted a poem on Teacher's Characteristics and Life of a Teacher on the account of Teachers day

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