# SKCT Digest

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SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE - 641 042

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"Don't let what you cannot do interfere with what you can do." – John Wooden

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## **APPRECIATIONS**

Certificate of Appreciation has been received for overwhelming registrations from SKCT for the New, Clean and Intelligent Mobility Festival 2019, organised by Atal Incubation Centre, EMPI Business School, New Delhi. The event is supported by NITI Aayog, Government of India under the National Mission of Electrical Vehicles.

This event, first of its kind is scheduled during 8 – 9 November 2019. The event is India's first International Design, Technology and Business Festival for Vehicles for Future.

## EMPI Group of Institutions

\*(Entrepreneurship & Management Processes International) Near CSKM Public School, Satbari Chattarpur, New Delhi - 110074 Ph.: 91-11-2665 3764/4727/4732/2373/2375 Fax.: 91-11-2665 4422



November 6, 2018

#### Certificate of Appreciation

EMPI Business School appreciates the overwhelming registrations of students from Sri Krishna College of Technology, Coimbatore for participation in the 'New, Clean and Intelligent Mobility Mission Festival - 2019' organized by EMPI Institutions, New Delhi, a premier Management Institution along with Atal Incubation Centre – EMPI, supported by NITI Aayog, Government of India. The festival to be held on 8-9 November, 2019 at EMPI Campus, New Delhi is India's first International Design, Technology and Business Festival for vehicles of the Future – Electric, Connected, Autonomous and Shared.

We sincerely thank the Management and Competent Authorities of Sri Krishna College of Technology, Coimbatore for encouraging their students to participate so enthusiastically in this National Mission of Electric Vehicles. We look forward to your continuing support and participation in the future.

Mr. N Vittal, IAS (Retd.) Patron Chairman & Chief Mentor, EMPI Institutions



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## **MENTORING INITIATIVES**

Dr. M. Prince, Professor, Department of Mechanical Engineering & Mentor for AICTE Vishwakarma Awards 2019 discussed with his team members on the project titled "Intelligent Agro Land Sower and Sprayer with IOT". Detailed instructions were given to the team members to work for the next phase of the project.



"A mentor is someone who allows you to see the hope inside yourself." — Oprah Winfrey



AICTE Vishwakarma Awards

## RESEARCH & DEVELOPMENT ACTIVITIES

Patent titled "Head Piece Protector" has been published

#### Applicants Faculty:

Mr.P.Lenin Pugal, Assistant Professor/EEE Mr.R.Senthil Kumar, Assistant Professor/EEE Dr.P.Pandiyan, Assistant Professor/EEE Dr.S.Saravanan, Assistant Professor/EEE Mr.S.Ganesh Prabhu, Assistant Professor/ECE

#### Inventors:

#### Faculty:

Dr.K.Rajangam, HOD/EEE Mr.R.R.Thirunavukarasu, Assistant Professor/ECE Mr. J.S.Sujin, Assistant Professor/ECE

#### Students:

Mr. S.Ramanathan (III EEE C) Mr.C.Surendhar (III EEE C)



A Patent titled "Collagen Based Wearable Sensor Tracking for Diabetic and Heart Patients" (Application No: 201941043755) was filed on 30/10/19 by the following members from CSE department:

Ms.V J Aiswaryadevi, Dr. R.Ravikumar, Ms. M S.Sruthi, Ms. S.Soundarya, Ms. S.SathyaBama, Ms. G.Priyanka, Ms. S.Kiruthika, Mr. K.Vickram, Mr. M.R.Prathap, Mr. S.Krishnakumar, Mr. N.Nataraj



## **INTERACTIONS**

Ms. A.Thenmozhi, Full Time Research Scholar, Department of Civil
Engineeringalong withMs. K.Reshma Jahaan, Assistant Professor, Department of Civil Engineering participated in the Young Scientists Conference,
International Science Festival 2019, held at Kolkata from 05/11/2019 to 07/11/2019.

They interacted with Mr. Jai Bir Rai, The Minister of Education, Bhutan during the event.



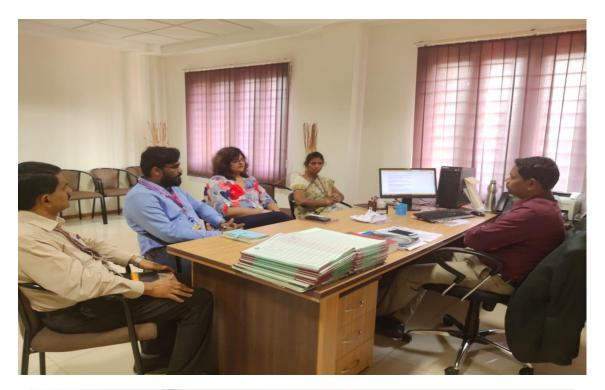




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## **INTERACTIONS**

Ms Preethi Shrike, Vice President & Mr. Daniel, Assistant Manager (Recruitment) of Tele Performance India Ltd., visited School of Management to discuss Industry expectations and Campus Recruitment procedures





## **KNOWLEDGE UPDATE**

## TEQIP

Dr. K. Sumathi, Professor, Department of ECE is attending a **TEQIP III SPONSORED FDP on Computing Paradigms for Emerging IoT Applications**, from 4<sup>th</sup> **to 8<sup>th</sup> November, 2019** at PSG College of Technology.

The FDP focuses towards improving the research horizons in the field of IoT.

A Mathematical model for analyzing on IoT data using edge, fog and cloud computing technologies were emphasized



## **KNOWLEDGE UPDATE**

Faculty members from the Department of CSE attended a webinar on **Transform cities with Microsoft IOT solutions**handled by Mr.Cameron Carr, Director of IOT strategy & scale solutions, Microsoft.

The session widely emphasized the need for smart cities, tools used to develop smart cities, the huge opportunity available in smart governance and education system.





## **KNOWLEDGE UPDATE**

Ms.D.Ranjani, Assistant Professor, Department of IT successfully completed the online course on "Blogging" conducted by eMarketing Institute





"The Way to Get Started Is To Quit Talking And Begin Doing." – Walt Disney

## **ALUMNUS CORNER**



**Mr. Vignaesh Murali** of 2014-18Batch B.E. Civil Engineering, started pursuing his Post Graduate in Water and Environmental Engineering at University of Surrey, UK



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