



4th - 10th MARCH 2023



Editor-in-Chief

**Dr.J.Janet
Principal**

Co-Editor

Dr.S.Venkata Lakshmi – AI & DS

Editorial Team

Mr.G.S.Pugalendhi – AI & DS

Mr.M.Diwakaran – IT,

Ms.N.Pooranam - CSE,

Mrs.S.Mary Fabiola - S&H

INSIDE THE ISSUE

- ❖ **INSTITUTIONAL EVENTS** : Pg 03 - 13
- ❖ **STUDENT ACHIEVEMENT** : Pg 14 - 18
- ❖ **EVENTS** : Pg 19 - 33
- ❖ **RESEARCH AND DEVELOPMENT** : Pg 34 – 37
- ❖ **PLACEMENT & TRAINING** : Pg 38 - 40
- ❖ **FACULTY PROGRESSION** : Pg 41 - 43
- ❖ **FACULTY CERTIFICATIONS** : Pg 44 - 48
- ❖ **CONFERENCE PRESENTATION** : Pg 49 - 51
- ❖ **CREATIVE CORNER** : Pg 52 - 53
- ❖ **ALUMNI CORNER** : Pg 54 - 55
- ❖ **SKCET IN MEDIA** : Pg 56 - 60

SKCET

Buzz



**INSTITUTIONAL
EVENTS**



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @
skcetbuzz@skcet.ac.in



SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
KUNIYAMUTHUR, COIMBATORE 641008



DEPARTMENT OF
SCIENCE AND HUMANITIES

WELCOMES YOU TO THE

Women's Day 2023 Celebration



Chief Guest

Dr. C. Jayaprabha

Founder & General Secretary Differently Abled Research,
Empowerment & Development Organization
Coimbatore

Presided by

Dr. J. Janet

Principal, SKCET



CONVENTION CENTRE
3.00 PM TO 4.30PM

SKCET | WOMEN'S DAY CELEBRATION



SKCET: CELEBRATING THE ELEGANCE OF WOMANHOOD

“There is no power more powerful than a woman determined to rise!!”

Principal Madam Dr.J.Janet, a motivating leader, highly equipped visionary empowered all the elegant ladies with her thought provoking words on the theme **"Know your Quality and let it define you"**

SKCET | WOMEN'S DAY CELEBRATION



"Every woman's success should be an inspiration to another"

Dr.C.Jayaprabha , Founder and General Secretary Differently Abled Research,Empowerment and Development Organsation was the guest of the day. She rendered a marvelous speech emphasizing on **"Who Am I?"** and motivated everyone with her realtime experiences and encouraged all ladies to be strong and brave.

SKCET | WOMEN'S DAY CELEBRATION



Energetic and stylish young women of SKCET with stylish apparels with new collections of unique attire that never goes out of vogue.

"SKCET dancers are always unique because of their ardent passion".

Enthralling and scintillating dance moves of all the elegant ladies.



SKCET | WOMEN'S DAY CELEBRATION | GLIMPSES



SKCET | WOMEN'S DAY CELEBRATION | GLIMPSES



SKCET | WOMEN'S DAY CELEBRATION | GLIMPSES



SKCET | WOMEN'S DAY CELEBRATION | GLIMPSES



SKCET | AGBM OFFICIALS MEET



Our beloved **Principal mam** along with the Academic Leadership Team of **SKCET** had an interactive session with **Dr.Thamarai Pandian**, Managing Director, AGBM regarding the Dual Degree in Engineering Twinning Programme: India and Germany

The main objective is to provide wonderful opportunities for the students to select professional courses of their own interest and pursue their studies in Germany in the interdisciplinary engineering degree.

They custom design the syllabus and provide an excellent learning experience for both Engineering and MBA students.

SKCET | BIRD FEEDERS



The seemingly small act of feeding birds can have an immeasurable impact on your ecosystem!

SKCET with a vision to create habitats for birds which are rapidly dwindling, has installed **Bird Feeders** in and around the campus in association with Helping Hands for Helpless.

Student volunteers from various Departments participated in this noble mission towards building a better ecosystem and assured their continuous support to monitor and restock the feeders.

SKCET doing small things with great LOVE

SKCET Buzz



STUDENT ACHIEVEMENT



Follow us

@



#skcetofficial



#skcetofficial



#skcet

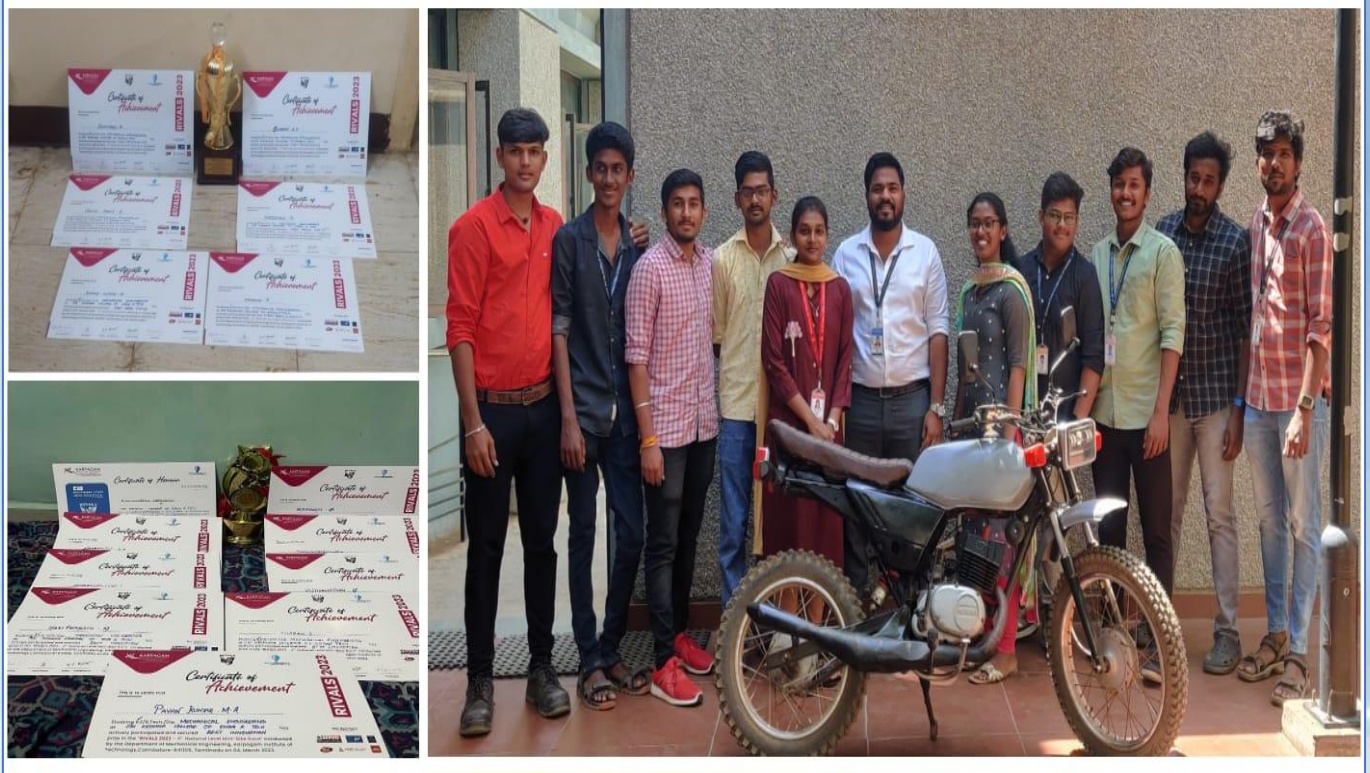


#skcetofficial



Feedback @
skcetbuzz@skcet.ac.in

MECH | MINI BIKE EVENT



Bettmenn's Crew' and 'Rut Riders' - two teams from the Department of **Mechanical Engineering** and **Society of Automation and Robotics** (SAR - SKCET) club enthusiastically participated in the RIVALS 2023 - 4th National Level Mini- Bike Race and have bagged Top position under 100cc category and Best Innovation Award. The event was conducted by Karpagam Institute of Technology, Coimbatore on 4th March.

- The team Bettmenns Crew designed a dirt bike and has been rewarded with a cash prize of Rs.15,000/- and a trophy.
- The team Rut Riders designed a dirt bike and the team was awarded with the Best Innovation Award with Rs.5,000/- and a trophy.

MECH | MINI BIKE EVENT



Team Name: Bettmenn's Crew

Team Members:

- 1.Madavan R
- 2.Anand Kumar R
- 3.Harrish P
- 4.Sharon Ap
- 5.Jerita Princy S
- 6.Santhosh R
- 7.Krishna Chandar K
- 8.Deepakraja
- 9.Nafis Roshan N
- 10.Pavan Kumar MA
- 11.Hitesh Kumar CM

Team Name:Rut Riders

Team Members:

- 1.M. Hariprasath
2. S. Grashkar
3. K.L.Narayanan
4. S. Vishvanathan
5. M. A. Pavan Kumar
6. J. Mohammed Riyash
7. M. Madhusivasankari
8. V. Dharshana Priya
9. S. Charan
10. K. Shankar Guru

Both the teams were mentored by **Mr.N.Ramachandran**, Assistant Professor, Mechanical Engineering.

MCT | DEADLIFT CHAMPIONSHIP



G.Deepakkumar, student of Second year MCT has secured 6th place in the state level “Deadlift Championship” conducted by the Indian Fitness Federation.

MCT | SMARTATHON'23



Students of **Mechatronics Engineering** Department have won **Third** prize in **SMARTATHON'23** organized by the Department of **Computer Science Engineering** in association with IIC. The team members are,

Team Name	Tech Squad
Team Members	1. Nithish Anand 2. Cibidharan 3. Cheran 4. Deepak

MECH | NATIONAL LEVEL MINI- BIKE RACE



Two teams from the Department of **Mechanical Engineering** and **Society of Automation and Robotics (SAR - SKCET)** Laboratory enthusiastically participated in the '**RALLERZ' 2023-NATIONAL LEVEL MINI- BIKE RACE**' and have bagged the Top position under 100cc category and Best Innovation Award. The event was conducted by Sri Ramakrishna Institute of Technology, Coimbatore on 7.03.2023 and 08.03.2023. The team 'Rebels' designed a dirt bike and came up with the overall first prize and cash award of Rs.10,000/- and team 'Rut Riders' won the Best Innovation Award with trophy and certificates.

Mentor: Mr.N.Ramachandran, Assistant Professor, Mechanical Engineering

Team Name: REBELS	Team Name: RUT RIDERS
<ul style="list-style-type: none"> • M.SRI SHANMUGAVEL • K.JOTHI PRAKASH • M.DEEPIKA • M.GOBIKUMAR • B.DHARUN BRANESH • V.AKILESH • A.DHANUSH VARDHAN • S.GODAVARI 	<ul style="list-style-type: none"> • M. HARIPRASATH • S. GRASHKAR • K.L.NARAYANAN • S. VISHVANATHAN • M. A. PAVAN KUMAR • J. MOHAMMED RIYASH • M. MADHUSIVASANKARI • V. DHARSHANA PRIYA • S. CHARAN • K. SHANKAR GURU • G. KISHORE

SKCET

Buzz



EVENTS



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

CSE | SMARTATHON'23



The Department of Computer Science and Engineering in association with IIC organized a **SMARTATHON'23** between 02.03.2023 and 03.03.2023. The Innovative ideas from the participants were top notch and showcased the future of evolving technical world. The top three projects were awarded with cash prize as a symbol of motivation and appreciation for their smart work.

I Prize - Team Daebak Four - III CSE B

1. Sameera M
2. Priyadarshini V
3. Mikkalya N S
4. Sruthi R

II Prize - Team Coderhood - II CSE B

1. Priyanga P
2. Mounika sri A
3. Meenatchi A
4. Mohamed Rayhan

III Prize - Team DARQ-X - II CSBS

1. Lionel Roshan
2. Nehka N

III Prize - Team Tech Squad- II MCT

1. Nithish Anand
2. Cibidharan
3. Cheran
4. Deepak

CIVIL | WORKSHOP ON CURRENT DAY PRACTICES OF DATA SCIENCE AND AI IN CIVIL ENGINEERING APPLICATION



IE(I) Students Chapter, Department of **Civil Engineering**, organised a one-day workshop for the students of B.E. Civil Engineering on the topic “**Current Day Practices of Data Science and Artificial Intelligence in Civil Engineering Application**” on 20.02.2023. The resource person was **Mr.Sridharan Sankaran**, Principal Consultant, Research and Innovation unit, Tata Consultancy Services, Chennai and **Dr.Simon Jayasingh**, CO-Founder & MD, Yatzar Creations Prvt. Ltd., Coimbatore.

Session Keynotes:

- DS, AI & ML in Civil Engineering
- Impact of AI on job economy
- Adoption of AI and robots in various Civil Engineering streams
- Technological innovation and sustainable development in the AECO industry.
- Global BIM Management.

MCT | PROJECT REVIEW



Second review of the Industrial Project for the **Final** year **MCT** students was conducted on 25.2.2023. Students presented their work progress to the review panel. The Panel members shared their valuable inputs and suggestions for the improvement and development of their work.

CIVIL | GUEST LECTURE ON ADVANCED COMPOSITES IN STRUCTURAL ENGINEERING

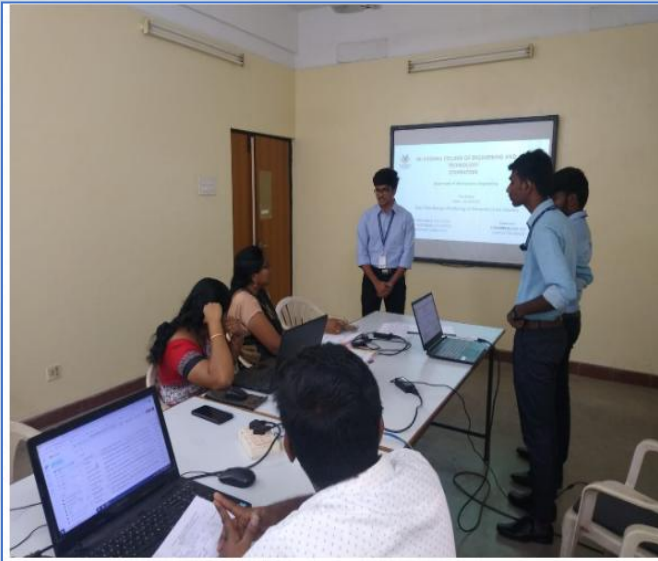


ICI Student Chapter, Department of **Civil Engineering** in association with SI-UK, organized a Guest Lecture on “**Advanced composites in Structural Engineering**” for the students of Civil Engineering through Zoom meet on 27.02.2023. The resource person was **Prof: Dr. Maurizio Guadagnini**, Senior Lecturer, Department of Civil and Structural Engineering, University of Sheffield, UK.

Session Takeaways:

- Composite bars
- Classification and types
- Mechanical properties and applications of Fibre-Reinforced Polymers.
- Carbon fibre-reinforced polymers
- Glass fibre reinforced polymers
- Rehabilitation using FRP Composites
- Opportunities for higher education in UK.

MCT | MINI PROJECT REVIEW



First review of **Mini project** for **Third year MCT** students was conducted on 24.2.2023. Students presented their work progress to the review panel. Suggestions for improvement and further development were given to the students.

CIVIL | GUEST LECTURE ON THE ROLE OF TECHNOLOGY IN E-WASTE MANAGEMENT



Ecogreen club - Manvaasam, Department of **Civil Engineering** organized a Guest Lecture on "**The Role of Technology in E-waste Management**" for the students of Civil Engineering on 27.02.2023. The resource person for the event was **Dr.J.Senophiyah Mary**, Environmental Consultant, Project Head, Green EraRecyclers, Coimbatore.

Session Takeaways:

- Impact of Electronic waste in a global environment
- Method of collection, treatment and disposal of E-waste
- Recovery of metal from E-waste
- Role of Environmental Engineer in E-waste Management
- Latest Research Area in Environmental Engineering

IT & CSBS | CODEATHON'23



Department of IT & CSBS, jointly organized AICTE sponsored spices Hack club **Codeathon'23** on 07.03.2023.

Chief Guest:

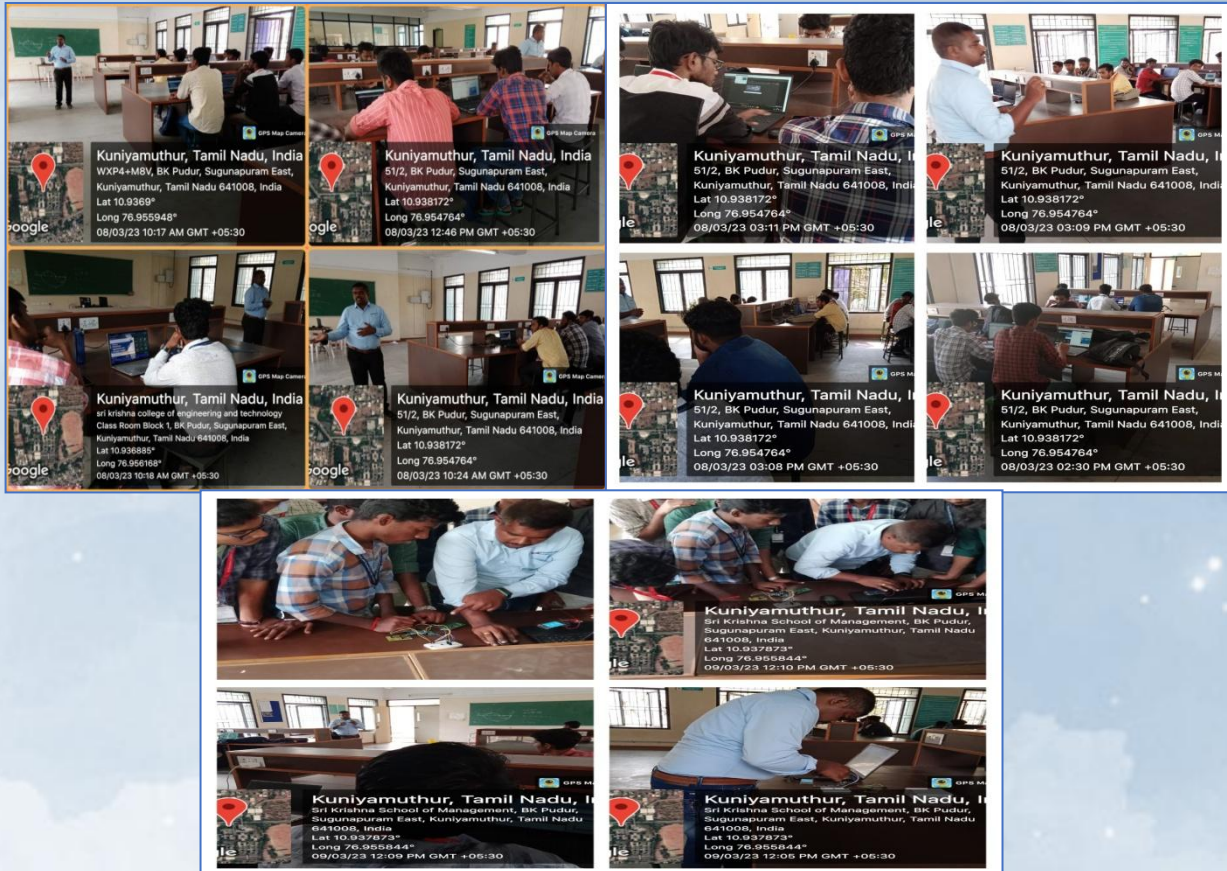
Mr. Pranesh Annamalai
Senior manager, Wipro - Coimbatore.

The chief guest delivered a lecture and inaugurated the Codeathon.

Session Takeaways;

- Software development
- Testing and Debugging
- Business Marketing
- Monitoring system for Applications
- Job opportunities in Monitoring, Business analyst, System Administrator, and Enterprise solutions.
- Recruitment process in service-based based companies
- Importance of Data structures and algorithms
- Impact of chat GPT.

EEE | STUDENT WORKSHOP



IIC of SKCET in association with Department of **Electrical Electronics Engineering** organized a Workshop on **'Entrepreneur Opportunities and Critical Thinking'** for the **Second** year EEE students on 08.03.2023 and 09.03.2023. **Resource Person:** Mr. Suresh Subramanian, Design Engineer, Skarduino Labs, Tirunelveli.

Session 1 Highlights: Monitoring the overall business process, How to improve the customer service, save time and Energy, Enhance Employee Productivity, Integrate and Adapt business models.

Session 2 Highlights: Product Designing Using Embedded, Defining Product requirement, Identifying Functional and Intended Use case, Requirement to the product such as software and hardware modules.

Session 3 Highlights: Product Development, HMI interfacing, Data acquisition.

ECE | IEEE SEMINAR FOR WOMEN



GPS Map Camera
Kuniamuthur, Tamil Nadu, India
WXP4+M8V, BK Pudur, Sugunapuram East,
Kuniamuthur, Tamil Nadu 641008, India
Lat 10.936692°
Long 76.95599°
09/03/23 11:30 AM GMT +05:30



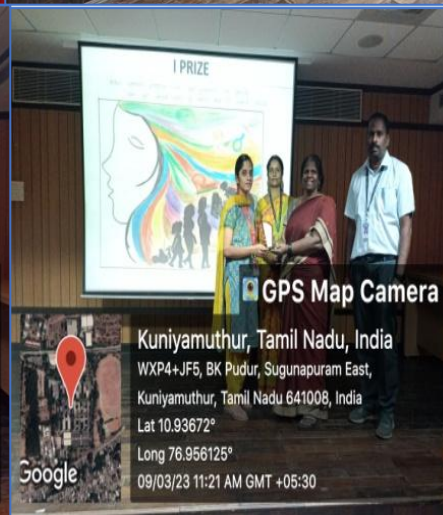
GPS Map Camera
Kuniamuthur, Tamil Nadu, India
WXP4+JF5, BK Pudur, Sugunapuram East,
Kuniamuthur, Tamil Nadu 641008, India
Lat 10.936699°
Long 76.956101°
09/03/23 11:19 AM GMT +05:30



GPS Map Camera
Kuniamuthur, Tamil Nadu, India
WXP4+JF5, BK Pudur, Sugunapuram East,
Kuniamuthur, Tamil Nadu 641008, India
Lat 10.936702°
Long 76.956082°
09/03/23 12:22 PM GMT +05:30



GPS Map Camera
Kuniamuthur, Tamil Nadu, India
WXP4+JF5, BK Pudur, Sugunapuram East,
Kuniamuthur, Tamil Nadu 641008, India
Lat 10.936708°
Long 76.956127°
09/03/23 11:22 AM GMT +05:30



GPS Map Camera
Kuniamuthur, Tamil Nadu, India
WXP4+JF5, BK Pudur, Sugunapuram East,
Kuniamuthur, Tamil Nadu 641008, India
Lat 10.93672°
Long 76.956125°
09/03/23 11:21 AM GMT +05:30

SRI KRISHNA
COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)
(Accredited by NAAC - with 'A' Grade, Accredited by NBA, Affiliated to Anna University, Chennai)
Kuniamuthur, Coimbatore - 641008

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IN ASSOCIATION WITH IEEE, MADRAS SECTION
CORDIALLY INVITE YOU ALL FOR THE SEMINAR ON

**Make Your Voice Heard:
Role of Self Empowerment in
Technical Leadership**

Chief Guest
Dr. Ramalatha Marimuthu
ENTREPRENEUR AND IEEE IMPACT CREATOR

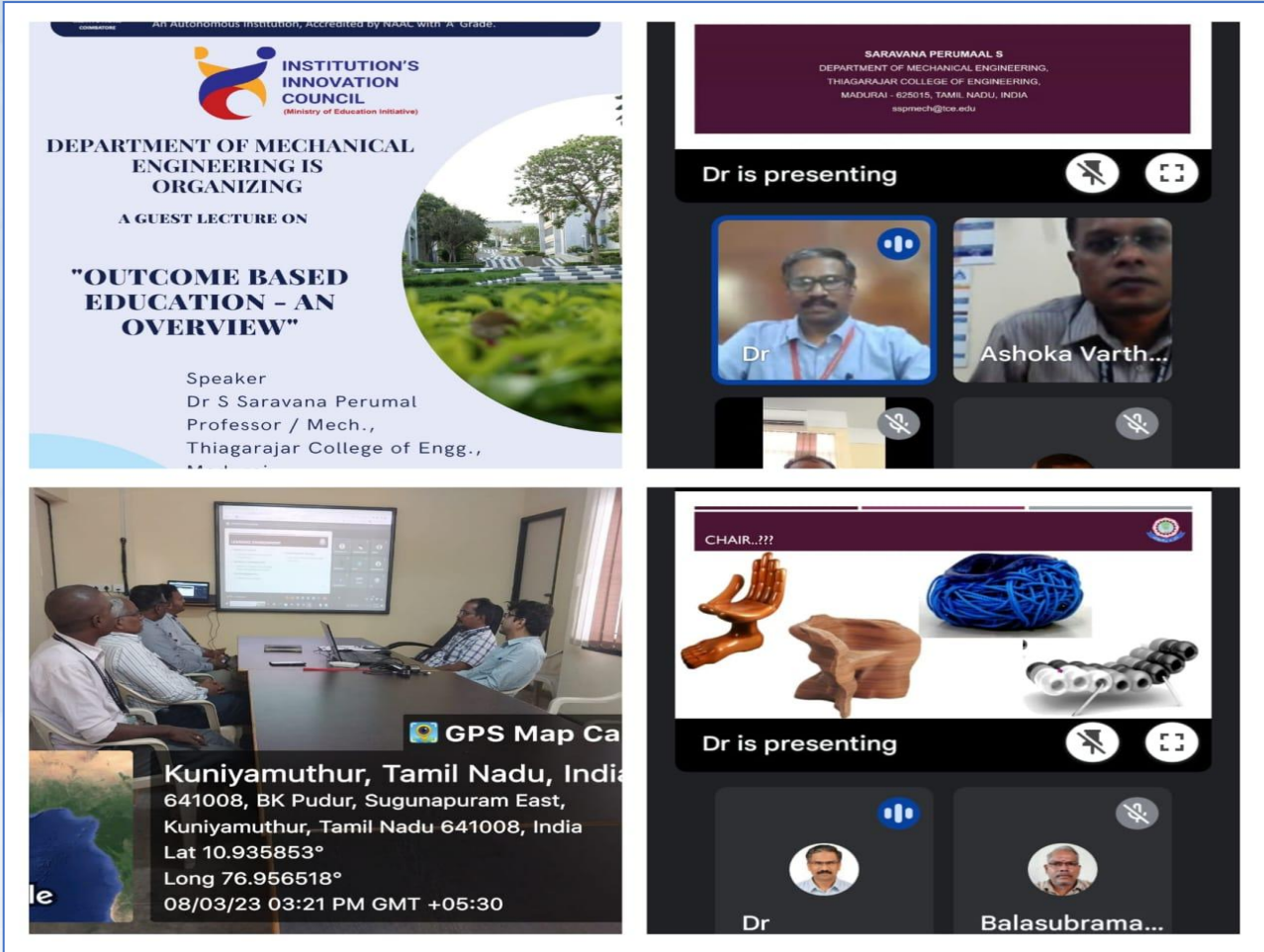
Presided by
Dr. J. Janet
Principal, SKCET

Felicitation by
Dr. S. Sasipriya
Ho/IECE, SKCET

BS-03 Seminar Hall | 09- March -2023 @ 11.00 am

As a part of Women’s day celebration Department of **ECE** conducted a seminar on " **Make your voice Heard: Role of Self Empowerment in Technical Leadership** " to the girl’s students of SKCET. The event was presided by **Dr.Ramalatha Marimuthu**, IEEE Impact Creator & Entrepreneur. She gave an empowering and motivational talk to our budding woman engineers.

MECH | OUTCOME BASED EDUCATION - AN OVERVIEW



Department of **Mechanical Engineering** organized a **Guest Lecture** on '**Outcome Based Education - An Overview**'. The session was handled by **Dr.Saravana Perumal**, Professor, Mechanical Engineering Department, Thiagarajar College of Engineering, Madurai. The workshop provided an exposure to the faculty members on the following aspects.

- Using various course delivery methods.
- Assessment methods
- Time management
- Learning support tools like models, animations, and more.

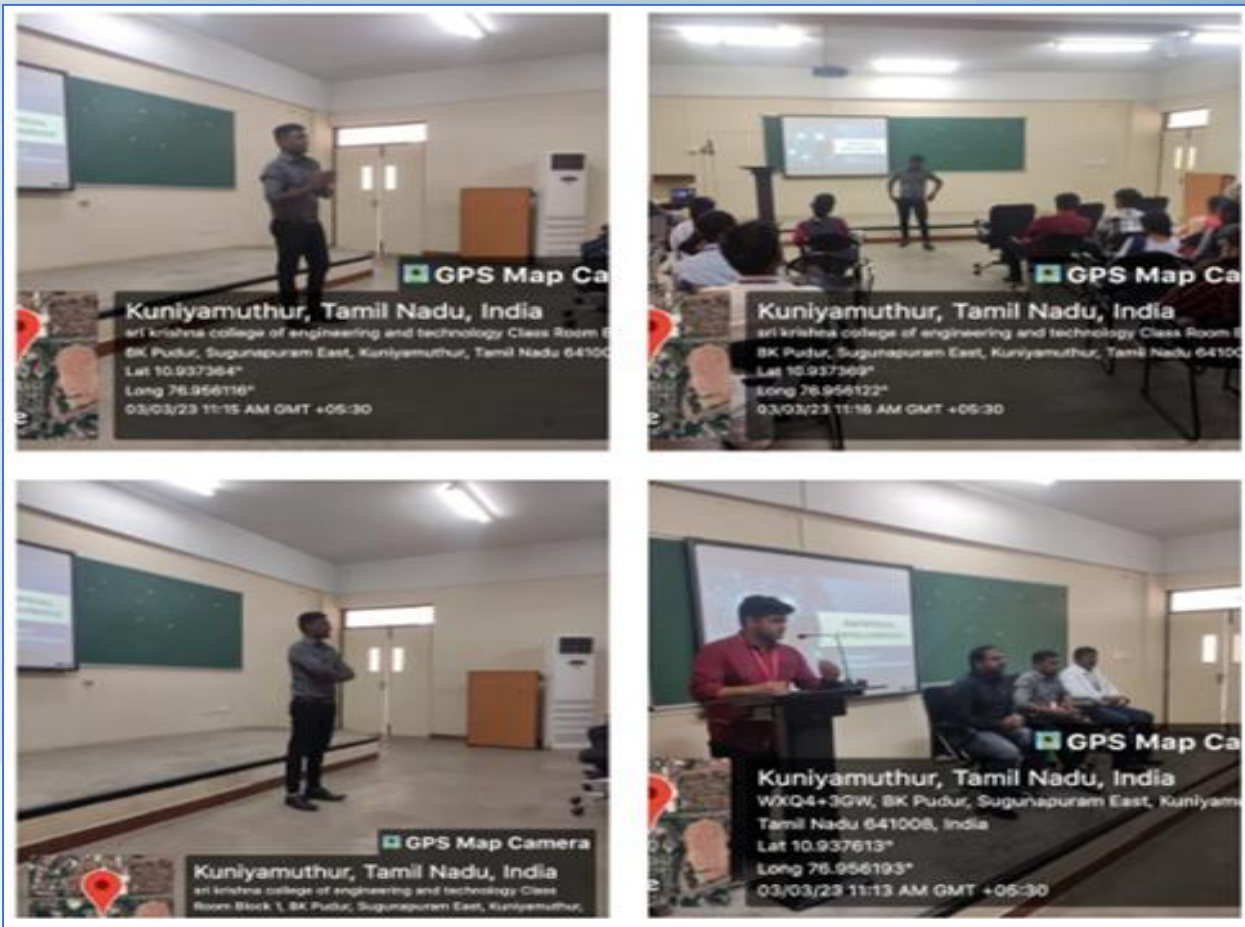
AI&DS CSBS & M.TECH CSE | EXPERT EXTERNAL AUDIT



Departments of **Artificial Intelligence and Data Science, Computer Science and Business Systems** and **M.Tech CSE** had an external audit on 08.03.2023. The one to one interaction of the Faculty members with the expert gave more insights on the filing process for Accreditation.

Audit Expert: Dr.M.Sangeetha, Associate Professor, Department of Information Technology, Coimbatore Institute of Technology, Coimbatore.

CSBS | TECHNICAL GUEST LECTURE



Department of **CSBS** organized a Technical Guest Lecture on “**Impact of Future Artificial Intelligence Technology**” for the students of **CSBS** on 03.03.2023.

Resource Person: Mr.Muthuvel Ramesh.D, AI Developer, Coitor IT Tech Pvt Ltd., Coimbatore.

Session Inferences:

- Machine learning techniques to identify, relying on historical data and the likelihood of future outcomes.
- How robots and smart machines specifically designed to help us do our jobs better and more efficiently?
- How Artificial Intelligence (AI) and Machine Learning (ML) transforming endpoint security?
- The state of Artificial Intelligence in India and how far is too far?

AI&DS & M.Tech CSE | PATENT DRAFTING & FILING

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution, Accredited by NAAC with 'A' Grade)
Kuniamuthur, Coimbatore - 641008

DEPARTMENT OF M.Tech COMPUTER SCIENCE AND ENGINEERING
&
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

ORGANIZES
WORKSHOP ON
PATENT DRAFTING AND FILING

HANDLED BY
Mr.N.Nagarajan B.E.,M.E.,(PhD)
Technical Director & Lead Patent Analyst
NSKD Techno Research and Innovation Solution

March 7th - 10 am
MCA Seminar Hall



Department of AI & DS and M.Tech CSE in association with IIC organized a one day workshop on “Patent Drafting and Filing” on 07.03.2023.

Resource Person: Mr.N.Nagarajan, Technical Director & Lead Patent Analyst, NSKD Techno Research and Innovation Solution.

Session Takeaways:

IPR - Introduction, Procedure to apply patent, domestic to international patent Forms, Difference between Design Patent and Product Patent, Difference among invention, innovation and discovery, Patent grant procedure, Background of invention.

M.Tech CSE | GUEST LECTURE



Department of M.Tech Computer Science and Engineering organized one day workshop on “**Self-Sparkle Success**” for II year students on **06.03.2023**. The Resource Person was **Velpari Natesan, Personal Excellence Coach, Five Fingers, Salem**. The Key points of the session was Self Analysis, Personality Development, The road to success, Power of influencing, Achievements of real life hero , Activities for brain stimulation and Group discussion.

SKCET

Buzz



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



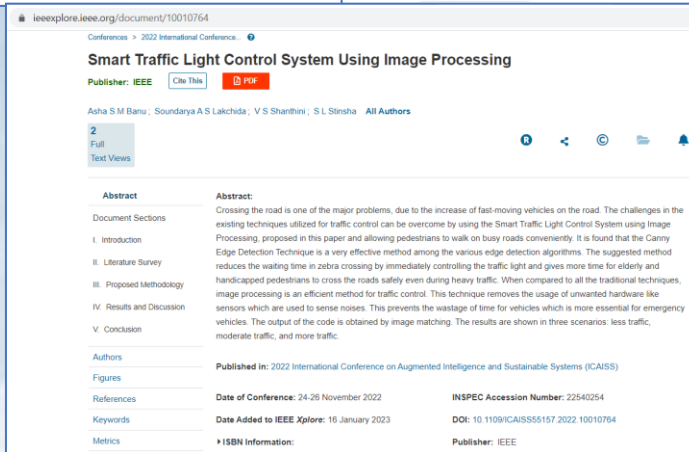
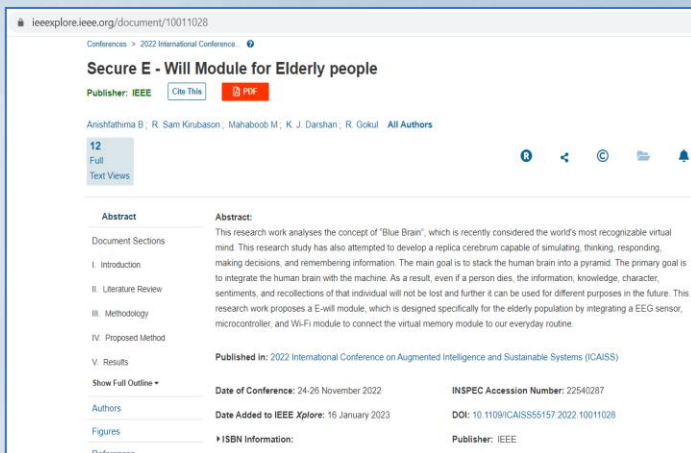
Feedback @

skcetbuzz@skcet.ac.in

RESEARCH AND DEVELOPMENT



R&D | PAPER PUBLICATION | ECE



Name of the Authors	Title of the Paper
Ms. B Anishfathima; R. Sam Kirubason; Mahaboob M; K. J. Darshan; R. Gokul	Secure E - Will Module for Elderly people
Dr.S.M Asha Banu; S. Sandhya; T Vijaya Sundari; P R Shri Ranjani	Detection of Indian Fake Currency using Image Processing
Dr.S.M Asha Banu; Soundarya A S Lakchida; V S Shanthini; S L Stinsha	Smart Traffic Light Control System Using Image Processing



Faculty members and students from the Department of **ECE** presented and published their papers at the 2022 International Conference on Augmented Intelligence and Sustainable Systems (ICAISS). It is a Scopus Indexed IEEE Conference.

R&D | JOURNAL PUBLICATION | CIVIL



Dr.R.Chandra Devi, Associate Professor, Department of **Civil Engineering**, has published a book chapter titled **“Geotechnical Investigation of Landslide in Ooty, India”** as a part of Springer book titled, **“Landslides, Detection, Predication and Monitoring”**.

R&D | RESEARCH FUNDING | ECE

 தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம் TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY 					
75.	Dr. Albert Raj. A Assistant Professor Dept. of ECE Sri Krishna College of Engineering and Technology Kuniyamuthoor-641008	Tire life prediction system using convolutional neural network	Rahul Ragavendra N Rakesh R	EEE-1714	7500/-

Project titled **"Tire Life Prediction system using Convolutional Neural Networks"** has been shortlisted for funding under Student Project Scheme (2022-23) by Tamil Nadu State Council for Science and Technology, DOTE Campus, Chennai.

Project Coordinator: Dr.Albert Raj, Professor, ECE

Team Members: Rahul, Raghavendra, Rakesh R, students of Final year ECE.

R&D | PATENT PUBLICATION | CSBS

(12) PATENT APPLICATION PUBLICATION	(21) Application No.202341008219 A
(19) INDIA	
(22) Date of filing of Application :08/02/2023	(43) Publication Date : 24/02/2023
(54) Title of the invention : "AI BASED DEVICE FOR BAR CODE GRAPHICS QUALITY CONTROL AND FOR PROCESSING IMAGE DATA RELATING TO BAR CODES"	
(51) International classification : G06K0007100000, G06K0007140000, G06K0019060000, G09C0005000000, G07C0001000000	(71) Name of Applicant : 1)Mr.M.Manicka Raja Address of Applicant :Assistant Professor, Department of Computer Science and Business Systems, Sri Krishna College of Engineering and Technology, Coimbatore - 641 008 2)Dr. Sourabh Sahu 3)Lochan Nagar 4)Dr. Deepak Mehra 5)Mukesh Choubhisa 6)Runal Name of Applicant : NA Address of Applicant : NA
(86) International Application No : PCT/IN2021/000000 Filing Date : 01.01/1900	(72) Name of Inventor : 1)Mr.M.Manicka Raja Address of Applicant :Assistant Professor, Department of Computer Science and Business Systems, Sri Krishna College of Engineering and Technology, Coimbatore - 641 008 2)Dr. Sourabh Sahu Address of Applicant :Associate Professor, Gyan Ganga Institute of Technology and Sciences, P.O. Tilwara Ghut, Near Bargi Hills, Jabalpur, Madhya Pradesh, India - 482003 3)Lochan Nagar Address of Applicant :Assistant Professor, School of Hotel Management, LNCT University Campus, J K Town, Kolar Road, Bhopal, Madhya Pradesh, India - 462042 4)Dr. Deepak Mehra Address of Applicant :Associate Professor, NIIT Bhubaneswar, Plot No. 24, Chandaka Industrial Estate, Bhubaneswar, Odisha, India - 751024 5)Mukesh Choubhisa Address of Applicant :Associate Professor, Indrashil University, Mahesana, Gujarat, India 6)Runal Address of Applicant :Student, Chamdiagarh University, Mohali India
(87) International Publication No : NA Filing Date : NA	
(61) Patent of Addition to Application Number : NA Filing Date : NA	
(62) Divisional to Application Number : NA Filing Date : NA	
(57) Abstract : AN AI BASED DEVICE FOR BAR CODE GRAPHICS QUALITY CONTROL AND FOR PROCESSING IMAGE DATA RELATING TO BAR CODES. The method of providing an end user with consumer goods labeled with a bar code imprinted thereon. A barcode indicator reader functions to read the barcoded quality indicator and provide an output indication the request identifies the user using a set of credentials based on a username and password. A camera is configured to read a barcode image sequence from another electronic device. A barcode decoding component is configured to decode the barcode image sequence and, in response to a resolution calibration test comprising a series of images displayed by the other electronic device, generate a spatial and temporal code for each image in the series of images. A value of contrast of said bar code symbol, a value of edge contrast of said bar code symbol, and a value of modulation of said bar code symbol. Alignment formation includes a center alignment formation for aiding the horizontal centering of said device on said bar code. No. of Pages : 16 No. of Claims : 1	
The Patent Office Journal No. 08/2023 Dated 24/02/2023 12862	

Mr.M.Manicka Raja, Assistant Professor, **CSBS** has published a patent titled **“An Ai Based Device For Bar Code Graphics Quality Control And For Processing Image Data Relating To Bar Codes”** on 24.02.2023 with the Application Number 202341008219A.

INFOGRAPHICS

HOW TO DEAL WITH EXAM STRESS

An independent study of **2000** college students by Stop Procrastinating found that

64% are worried that stress and anxiety is affecting performance which will result in lower grades than expected.

Students responding to the survey stated

66% of students believe their levels of stress are greater than in the past.

their stress and anxiety levels were high because they were struggling to cope with expectations and competition at college for results.

35% blamed this on the difficult jobs market for young people, citing worry about lack of job opportunities.

45% blamed the overwhelming significance of their finals exams,

realising that underperforming could affect the rest of their lives,

closing doors to opportunities and missing out on jobs

OR

graduate schemes that higher grades would have secured.

SKCET

Buzz



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

PLACEMENT AND TRAINING



TESTIMONIAL BY PLACED STUDENTS

The most important four years of my career started from here at SKCET! My journey of my college life was splendid and kudos to SKCET for making it a meaningful part of my life. It was filled with lots of happiness, motivations and life lessons and most importantly with huge amount of fun each single day. The dynamic professors here put their trust on the students to the fullest and continuously support us to reach great heights! I love the infrastructure of SKCET which gives lots of loving moments to cherish throughout. I would like to specially thank the placement cell for guiding me and providing me a good platform for my career. On the whole SKCET pages of my life diary stand evergreen and my relationship with this place will remain forever! My wholehearted thanks for everything my lovable SKCET!



**Meena Priya Dharshini S,
ECE (2021 BATCH),
Accenture**

TESTIMONIAL BY PLACED STUDENTS

I am very happy to share my experience with SKCET at this moment. I can assure that the days I spent at SKCET is the most memorable time period in my life. Where I got transformed into a professional and all this is because of endless support from Administration, Department faculty members and Placement cell. Thank you for all your support and guidance to build my career and made me as a successful professional. I am very much grateful to my parents for choosing SKCET. Thanks to our Principal Madam and entire SKCET faculty team.



Jayasuriya.V,
EEE (2021 BATCH),
LTI

SKCET

Buzz



**FACULTY
PROGRESSION**



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

MCT | PH.D VIVA VOCE



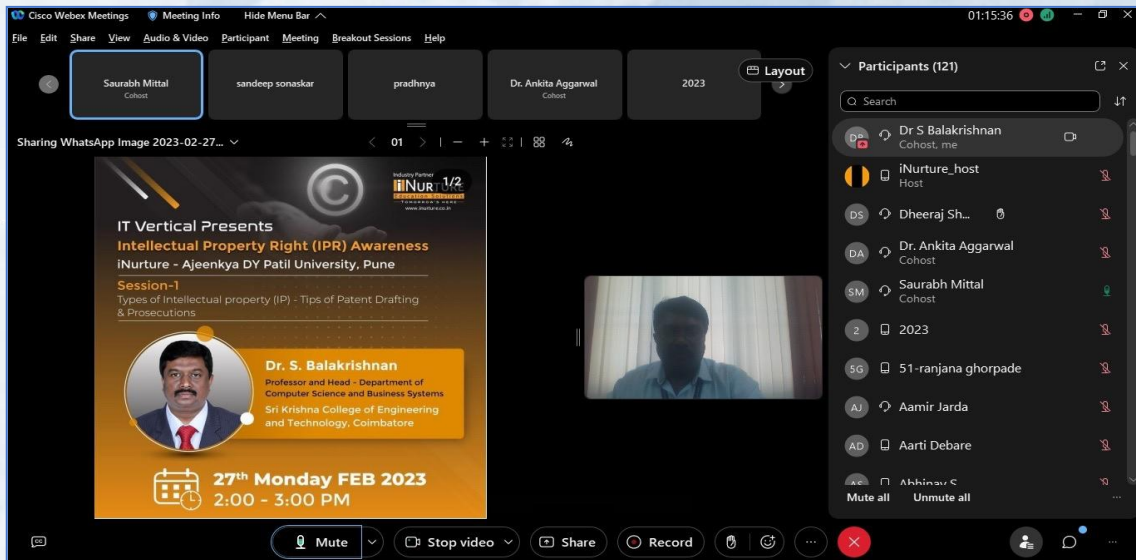
Dr.K.Ananthi, Assistant Professor, **Mechatronics Engineering** has successfully defended her Ph.D Viva voce on the topic, "**Certain investigations on Multilevel Inverter based Shunt Active Power Filter for Power Quality Improvement**" on 06.03.2023 at KalaingarKarunanithi Institute of Technology, Coimbatore.

CSBS | BOS MEMBER



Dr.S.Balakrishnan, Professor and Head, Department of **Computer Science and Business Systems** has acted as the Member (Academics), Board of Studies (BoS), Computer Science Business Systems, St. Vincent Pallotti College of Engineering & Technology, Nagpur, on 4th March 2023.

CSBS | FACULTY ACHIEVEMENTS



Dr.S.Balakrishnan, HoD , **CSBS** has been the Resource Person for the workshop on “**Types of Intellectual Property – Tips of Patent Drafting & Prosecutions**, iNurture Education solutions and Ajeenkya DY Patil University, Pune, on 27th February 2023.

SKCET

Buzz



**FACULTY
CERTIFICATION**



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @
skcetbuzz@skcet.ac.in

CIVIL | FDP ON ML AND ITS APPLICATIONS IN ENVIRONMENTAL ISSUES

Dr. R. Chandra Devi, Associate Professor, **Civil Engineering** Department has participated in a two days FDP on **“Machine Learning and its application in Environmental issues”** conducted by VIT from 24th to 25th February 2023.



MCT | FDP ON COLLABORATIVE RESEARCH PRACTICES IN MODERN ERA

Mrs.K.Ananthi, Assistant Professor, MCT has successfully completed 9 days Faculty Development Programme on **“Collaborative Research Practices in Modern Era”** conducted by the Association of Indian Universities and AMET University during 13th – 21st February 2023 and has been rewarded with the grade A certificate.



MCT | SEMINAR ON ELECTRIC VEHICLES

Dr.V.Narasimharaj, Assistant Professor, MCT has actively participated in the 5 days International Seminar on “**Electric Vehicles – Exploring Inside the Box**”, organized by SRM Institute of Science and Technology, from 30.01.2023 to 03.02.2023.



IT | RECENT ADVANCES IN DATA SCIENCE, DATA ANALYTICS AND CYBER SECURITY



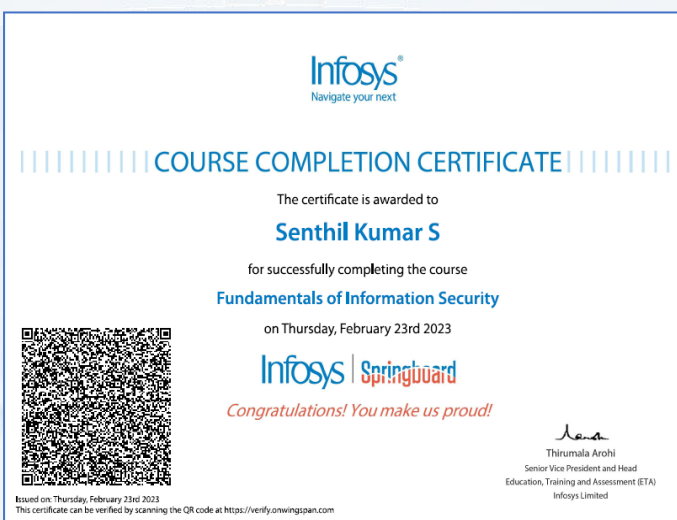
Ms.R .Janani, Assistant Professor, IT has participated in one week National Level FDP on “**Recent Advances in Data Science, Data Analytics and Cyber Security**” from 01.03.2023 to 05.03.2023 organized by the Department of CSE, Shri Vishnu Engineering College for Women, Bhimavaram.

MCT | POSTER PRESENTATION



Mr. S. Madhankumar, Assistant Professor, MCT has successfully delivered a poster presentation at the 11th Asia-Pacific Drying Conference (ADC) 2023 on “**Innovations in Drying Technologies for High-value Products and Sustainability**,” held on 18th and 19th February 2023 in Kolkata, India.

AI&DS | INFOSYS SPRING BOARD CERTIFICATION



Mr.Senthil Kumar.S Assistant Professor, Department of **Artificial Intelligence and Data Science** have completed a course on “**Fundamentals of Information Security**” on Infosys Spring Board on 23.02.2023.

AI&DS | WEBINAR SERIES

Ms.Kiruba Balan Assistant Professor, **AI&DS** has participated in “**International Webinar Series**” on “**Emerging Trends in Computer Science and Technology**” organized by SRM Institute of Science and Technology, Ramapuram campus, Chennai from 20.02.2023 to 24.2.2023.



INFOGRAPHICS



SKCET

Buzz



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

CONFERENCE PRESENTATION



CIVIL | CONFERENCE PRESENTATION



Final year **Civil Engineering** students have participated and presented their work at the International Conference on Climate Resilient Construction and Building Materials (ICRCBMBM - 2023) organised by the Department of Civil Engineering, NITK from 3rd to 5th March 2023. The papers will be published in the springer journal "Lecture Notes in Civil Engineering"

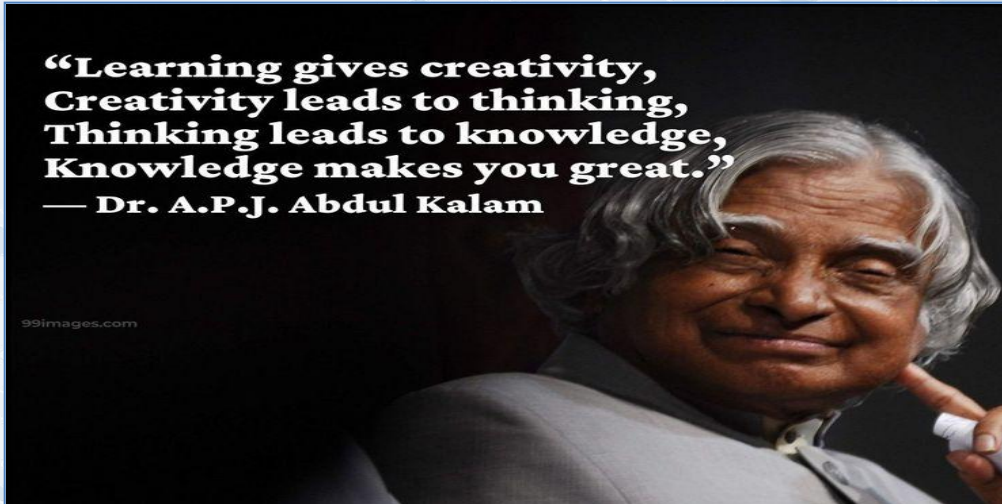
S. No	Name of the student	Faculty Mentor
1	OVIYAA M	MR. R. VIGNESH
2	KIRUTHIGA D	
3	RUTHRA SHREE P	
4	AKASH PRABHU S K	MR. S.C BOOBALAN
5	HRITHIK KANNA S	
6	SARAVANAN R	
7	HARISH B	MR. S.C BOOBALAN
8	DEEPAK RAJ P	
9	HABEEB RAHUMAN A	

EEE | CONFERENCE PRESENTATION



Dr.S.Sivaranjani, Professor, **EEE** has presented a research paper entitled **“Development of Novel Flying Capacitor Multilevel Inverter with reduced components & Harmonic mitigation by Soft Computing Technique”** on 2023 International Conference on Intelligent Systems for Communication, IOT and Security ICISCoIS 2023 organized by the Department of Information Technology - PSG College of Technology, Coimbatore.

LEGENDRY INSIGHTS



SKCET

Buzz



**CREATIVE
CORNER**



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

MCT | CREATIVE CORNER



Amrithbalaji. K

II MCT

EEE | CAM CURVES

Dr.S.Sivaranjani
Professor, EEE



SKCET

Buzz



**ALUMNI
CONNECT**



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @
skcetbuzz@skcet.ac.in

MCT | ALUMNI INTERACTION



Mr. Sabarikannan, notable alumnus of the MCT Department (2017 – 2021) batch currently pursuing Master of Science in “**Industrial Management and Innovation**” in Uppsala University, Sweden, visited the department and interacted with the students on 23.02.2023.

Points of Discussion:

- Higher Education opportunities in abroad
- Selection of PG courses
- Job Opportunities in abroad

SKCET

Buzz



Follow us

@



#skcetofficial



#skcetofficial



#skcet



#skcetofficial



Feedback @

skcetbuzz@skcet.ac.in

SKCET IN MEDIA



SKCET | MEDIA

கினைகரன்

96 புதிய அனுபவம்

Dinakaran

ஸ்ரீ கிருஷ்ணா பொறியியல் கல்லூரியில்
உயர்கல்வி நிறுவனங்களில்
ஆராய்ச்சி கருத்தரங்கு



கோவை, மார்ச் 4: கோவை ஸ்ரீ கிருஷ்ணா பொறியியல் மற்றும் தொழில்நுட்பக் கல்லூரியில் பன்னாட்டு தொடர் சொற்பொழிவின் ஓர் பகுதியாக “உயர் கல்வி நிறுவனங்களின் ஆராய்ச்சி ஓர் உட்பார்வை” எனும் தலைப்பில் ஓர் ஆராய்ச்சி கருத்தரங்கு நடந்தது. தலைமை விருந்தினராக ஸ்ரீ கிருஷ்ணா கல்வி நிறுவனங்களின் அறங்காவலர் ஆதித்யா கலந்துகொண்டு கட்டிடவியல் பொறியியல் கற்கும் மாணவர்கள் இயந்திரவியல், பிளம்பிங், மின்னியல், நெட்வொர்க் கிங் போன்ற துறைகளை பற்றியும் சிறந்த புரிதல்களையும் அறிவினையும் கொண்டிருக்க வேண்டும் என்றார். சிறப்பு விருந்தினராக மலேசியாவில் உள்ள மலேயா பல்கலைக்கழகத்தின் கட்டிடவியல் துறையின் பேராசிரியர் உபகாரம் ஜான்சன் அலங்காரம் பங்கேற்று பேசுகையில்,

பொறியியல் பட்டதாரி ஆவதற்கும் தொழில் ரீதியான பொறியாளர்கள் ஆவதற்கும் வேறுபாடு உள்ளது. சிறந்த பொறியாளர் ஆவதற்கான தகுதிகளை வளர்த்து கொள்ள வேண்டும். ஆராய்ச்சி யாருக்கு பயன்படுகிறது என்பதை அறிந்து அவர்களை சந்தித்து ஆராய்ச்சியின் தாக்கத்தை தெரிந்து கொள்ள வேண்டும். ஆராய்ச்சியின் பலன் சமூகத்தில் பயன்படத்தக்கதாய் இருக்க வேண்டும். கல்லூரியின் துறைகள் தங்களது துறை சார்ந்த, ஆய்வு சார்ந்த நிறுவனங்களுடன் இணைந்து ஆய்வு மேற்கொள்ள வேண்டும்” என்றார்.

இதில், கல்லூரி முதல்வர் ஜேனட், கல்லூரியின் கட்டிடவியல் பொறியியல் துறைத் தலைவர் மருதாச்சலம், கல்லூரியின் டீன்கள், பல்வேறு துறைகளின் தலைவர்கள் மற்றும் பேராசிரியர்கள் கலந்து கொண்டனர்.

SKCET | MEDIA

THE HINDU

www.thehindu.com
INDIA'S NATIONAL NEWSPAPER SINCE 1878

College to host G20 Young Ambassador Summit

The Hindu Bureau

COIMBATORE

Sri Krishna College of Engineering and Technology (SKCET) here will host the G20 Young Ambassador Summit 2023 on March 20.

Governor R.N. Ravi will be the chief guest, and Amitabh Kant, G20 Sherpa of India, and L. Murugan, Union Minister of State in the Ministry of Information and Broadcasting, and Ministry of Fisheries, Animal Husbandry and Dairying, will be the guests of honour.

The G20 encourages youth to become future leaders to raise awareness

of global issues, exchange ideas, negotiate and reach consensus to find viable and diverse solutions for the whole world. This year's theme is 'Fuelling the Future of Global Youth', according to a release. Ten speakers, including Nagaraj Naidu, joint secretary of G20; Kalpathi Suresh, chairman, Kalpathi Investments; Ria Dabi, Assistant Collector, Alwar, Rajasthan; Anbu Rathinavel, head and co-founder, School of Design Thinking; and Nupur Saxena, Joint Director, Arun Jaitley National Institute of Financial Management, will address the gathering.

SKCET | MEDIA

Sri Krishna College of Engineering and Technology to host G20 Young Ambassador Summit 2023 on March 20th

Coimbatore: One of India's premier engineering colleges, Sri Krishna College of Engineering and Technology, Coimbatore (SKCET) will be among the select few elite educational institutions in the country to have the honor of hosting a G-20 Summit following India's takeover of the G20 Presidency.

SKCET will be hosting the prestigious G20 Young Ambassador Summit 2023 on 20th March 2023 with the participation of Hon'ble Governor of Tamil Nadu Shri.

R.N. Ravi as Chief Guest, Shri. Amitabh Kant, G20 Sherpa of India and Shri. Dr. L. Murugan, Hon'ble Minister of State in the Ministry of Information and Broadcasting; and Ministry of Fisheries,

Animal Husbandry and Dairying, Government of India as the Guests of Honor. As the President of the G20 countries, India seeks to play a significant role by finding pragmatic global solutions for the wellbeing of all, and manifest the true spirit of 'Vasudhaiva Kutumbakam' which translates as 'The World is One Family'

The Hon'ble Governor of Tamil Nadu Shri. R.N. Ravi, will deliver the keynote address on the theme 'Fuelling the Future of Global Youth' and highlight the holistic approach that is required to meet the diverse needs and aspirations of young people.

Shri. Amitabh Kant, G20 Sherpa of India, who also authored the books 'Branding India - An Incredible Story', 'Incredible India 2.0' will deliver a special address at the occasion.

The Hon'ble Minister of State in the Ministry of Information and Broadcasting; and Ministry of Fisheries, Animal Husbandry and Dairying, Government of India Shri. Dr. L. Murugan will also deliver a special address on the theme, and illuminate the attendees. 10 eminent speakers, including Dr. Nagaraj Naidu,

Joint Secretary of G20, Shri. Kalpathi Suresh, Chairman, Kalpathi Investments, Shri. Ria Dabi IAS, Assistant Collector,

Alwar, Rajasthan, Shri. Dr. Anbu Rathinavel, Head and Co-Founder, School of Design Thinking and Shri. Nupur Saxena, (DIG), Joint Director, Arun Jaitley National Institute of Financial Management will address the gathering. More than 1800 young leaders will attend the program.

DT NEXT

SKCET | MEDIA

COVRI CHRONICLE | **SRI KRISHNA INSTITUTIONS, COIMBATORE**

COIMBATORE | TAMIL NADU | NATIONAL | BUSINESS | SPORTS | NEWS | EDUCATION | ENTERTAINMENT

BREAKING NEWS | **Sri Krishna College of Engineering and Technology to host G20 Young Ambassador Summit 2023 on March 20th**

By Devini - Mar 02, 2023

G20 YOUNG AMBASSADOR SUMMIT 2023
FUELLING THE FUTURE OF GLOBAL YOUTH

Sri Krishna College of Engineering and Technology, Coimbatore

20th March 2023

Coimbatore

One of India's premier engineering colleges, Sri Krishna College of Engineering and Technology, Coimbatore (SKCET) will be among the select few elite educational institutions in the country to have the honor of hosting a G-20 Summit following India's takeover of the G20 Presidency.

SKCET will be hosting the prestigious G20 Young Ambassador Summit 2023 on 20th March 2023 with the participation of Hon'ble Governor of Tamil Nadu Shri. R.N. Ravi as Chief Guest, Shri. Amitabh Kant, G20 Sherpa of India and Shri. Dr. L. Murugan, Hon'ble Minister of State in the Ministry of Information and Broadcasting; and Ministry of Fisheries, Animal Husbandry and Dairying, Government of India as the Guests of Honor.

As the President of the G20 countries, India seeks to play a significant role by finding pragmatic global solutions for the wellbeing of all, and manifest the true spirit of 'Vasudhaiva Kutumbakam' which translates as 'The World is One Family'.

In order to find viable and diverse solutions for the whole world, India plans to phenomenally inspire and ignite the youth. The G20 encourages youth to become future leaders to raise awareness of global issues, exchange



SKCET | MEDIA




**SRI KRISHNA
INSTITUTIONS
COIMBATORE**

www.simplicity.in | Follow us on Facebook, Instagram, Twitter, YouTube @ **simplicitycoimbatore**

SKCET to host the prestigious 'G20 Young Ambassador Summit 2023'; TN Governor Ravi to address the summit

As the President of the G20 countries, India seeks to play a significant role by finding pragmatic global solutions for the wellbeing of all, and manifest the true spirit of 'Vasudhaiva Kutumbakam' which translates as 'The World is One Family'.

**SUCCESSFULLY AIMS AT
100% Women
EMPLOYEES**



Dr. Vaishnavi S.D.
Director - Shankar IAS Academy



**SHANKAR
IAS ACADEMY™**
The Best IAS Academy In South India SINCE 2004
COIMBATORE

📞 0422 4380837, 99945 51898
#WOMEN'SDAY

COIMBATORE
09/03/2023

www.simplicity.in

