



# COMPUTER SOCIETY OF INDIA

## Kancheepuram Chapter

# NEWSLETTER

Volume No.: 5

July - Dec. 2022

Issue No.: 2

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## Chairman Message

The CSI takes pride to be the largest and most professionally managed association for IT professionals in India. The purpose of the Society is to help students achieve scientific and educational excellence. It is directed towards the advancement of the theory and practice of Computer Science and IT. It has now grown to be a national body representing computer professionals with more than 1,25,000 members. The Kancheepuram Chapter was initiated with an objective to enhance and transfer technical knowledge between the Institute and Industrial Experts. It is quiet rewarding to note that the CSI Kancheepuram Chapter is regularly bringing out a Newsletter to publish the latest trends in technology and events related to Computer Science and Information Technology.

I am sure, this Newsletter will focus and upskill the fast growing technologies in Cloud, Network Security, Ethical Hacking and Cyber forensics, Information Technology and Internet of Things and many more emerging technologies for the benefit of the community.

With warm regards,

**Dr. M. Murugan**

Chairman, CSI-Kancheepuram Chapter



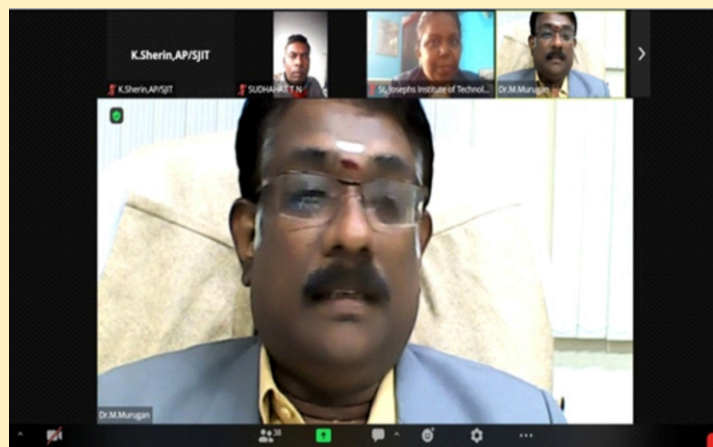
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SRM Nagar, Kattankulathur, Chengalpattu District - 603 203  
044-27454703 | 9994520740 | 8838852559 | info@csi-kancheepuram.org

The departments of Computer Science and Engineering of Sri Sairam Institute of Technology organized a Faculty Development Program on “Augmented Reality / Virtual Reality using Unity Tool” in association with the Computer Society of India, Kancheepuram Chapter, Chennai for the faculty members from 11.07.2022 to 15.07.2022 through online mode. Resource Persons from VIT, Ericsson, Accenture Ltd and Sri Venkateswara College of Engineering delivered lectures and provide Hands on Experience to the participants. More than 70 faculty members from nearby colleges participated and got benefitted.



A National Level Technical Contest on “Trailblaze” conducted by the Computer Society of India, Kancheepuram Chapter, Chennai, on 27.07.2022. This contest contains one of the following three categories, Technical Write-up, Technical Poster and Technical Story. More than 35 students participated from various institutions. The Winners awarded with prizes and Merit Certificates. Participants are awarded with participants certificates.

The department of Computer Science and Engineering of St. Joseph's Institute of Technology in association with the Computer Society of India, Kancheepuram Chapter, Chennai organized a 3 days Faculty Development Program on “Foundation of Data Science” from 04.08.2022 to 06.08.2022 through online mode. Dr. M. Murugan, Chairman, CSI-KPM Chapter delivered the Inaugural Address. Dr. Doreen Robin, Founder and Director, CIRF was the resource person. 90 faculty members from various colleges from India registered and got benefitted.



**COMPUTER SOCIETY OF INDIA**  
KANCHEEPURAM CHAPTER  
Independence Day Special

*National Level - Competition*  
**Draw with Code**

TO BE MARKED IN YOUR CALENDAR!!  
Last Date for Submission  
17<sup>th</sup> August, 2022

**CHAPTER PATRONS**  
Dr. M. Murugan  
Chairman  
Dr. J. Frank Vijay  
Vice Chairman  
Dr. S.K. Saravanan  
Hon. Secretary  
Dr. B. Sreedevi  
Hon. Treasurer

Theme – Independence Day of India  
Write a code in any programming language and have pictorial or Graphical output

**Register NOW!**

For Submission  
SCAN OR VISIT  
<https://tinyurl.com/csldwc22>

**FOR FURTHER DETAILS:**  
Sonali.S - 9080470686  
Sabarish.J - 8526199905

E-CERTIFICATE will be provided

The Computer Society of India, Kancheepuram Chapter, Chennai conducted a National Level Competition "Draw with Code" for students on 17.08.2022. This contest having a theme 'Independence Day of India', Students can write a code in any programming language and have pictorial or graphical output. More than 35 students participated from various institutions. The Winners awarded with prizes and Merit Certificates. Participants are awarded with participants certificates.

The department of Computer Science and Engineering of Sri Sairam Engineering College organized a National level Debugging Contest on "NULL POINTER" in association with the Computer Society of India, Kancheepuram Chapter, Chennai for all years of students during 19th August 2022 to 22nd August 2022. More than 200 students participated and 90 of them received certificates.

**SAI RAM ENGINEERING COLLEGE**  
An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi  
Accredited by NBA and NAAC "A" | The ISO 9001:2015 Certified and ISO 14001:2015 Certified  
Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairam.edu.in

DEPARTMENT OF  
COMPUTER SCIENCE AND ENGINEERING  
in association with  
COMPUTER SOCIETY OF INDIA  
Presents

**NULL POINTER**  
A National Level Debugging Contest  
Come participate and debug Snippets!  
19<sup>th</sup> AUG to 22<sup>nd</sup> AUG 2022

All participants who score above 70% will be awarded with a certificate.  
Quiz will be open from 19.08.2022 (10:AM) to 22.08.2022 (10:PM).

FOR QUERIES CONTACT  
PUGHALESH L - 9840457238  
ANIRUDDHAN S - 9092961314  
YOGESHWARAN S - 8610065857

SCAN ME TO DEBUG

**COMPUTER SOCIETY OF INDIA**  
KANCHEEPURAM CHAPTER  
PRESENTS

**DEBUG ENTITY**

E - Certificate will be provided!!

**ROUNDS**  
1. PRELIMINARY ROUND  
2. THE FINALE

**ESSENTIAL DATES**  
✓ Event Date - 28/08/2022 (10 AM to 11.00 AM)  
✓ Last Date for Registration - 27/08/2022 (Before 9 PM)

**FOR QUERIES CONTACT**  
Rajakumar M - 9789074590  
Kiruthika P - 8825940115

Registration is Free!!!

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Chairman  
Dr. J. Frank Vijay  
Vice Chairman  
Dr. S. K. Saravanan  
Hon. Secretary  
Dr. B. Sreedevi  
Hon. Treasurer

<https://forms.gle/5dStJcQC6ffnh5UFA>

The Computer Society of India, Kancheepuram Chapter, Chennai conducted a National Level Technical Contest "DEBUG ENTITY" for students on 28.08.2022. This contest having two rounds: Round1 and Round2. Students will be given 30 minutes time for selecting the correct debugging option in round1 and 15 minutes time will be given for solving debugging problems after shortlisted from round1 in round2. More than 235 students participated from various institutions. The Winners awarded with Merit Certificates and participants are awarded with participants certificates.

The Computer Society of India, Kancheepuram Chapter, Chennai conducted a National Level Digital Art Competition "DIGI ART" for students on 05.09.2022. The theme of this contest is 'Best memory with your best Teacher'. Students can show their creativity in digital art form. More than 150 students participated from various institutions. The Winners awarded with Merit Certificates and participants are awarded with participants certificates.



The department of Information Technology of KCG College of Technology organized an Awareness Program on "CYBER SECURITY" in association with the Computer Society of India, Kancheepuram Chapter for all years of students on 13th October 2022. Dr. Aksam M.D and Mr. Vigneshram Ramakrishnan Manjula, Senior Data Scientist and Data Analyst, Cyber Security Works, Chennai were the resource persons.

The department of Information Technology of KCG College of Technology organized a webinar on "Recent Trends in Authentication" in association with the Computer Society of India, Kancheepuram Chapter on 05th November 2022. Dr. S. Sree Vivek, Technical Architect (Cybersecurity) ICU Medical LLP, Chennai was the resource person.



The Department of Computer Science and Engineering, SRM Valliammai Engineering College in association with CSI Kancheepuram Chapter conducted a Seminar on 'Touchless Touchscreen Technology', held on 27th September 2022 through offline mode. The Resource person was Mr.Sathish Kannan (Founder, WHY Global Services). 179 students participated in this event.



The Department of computer science and Engineering, SRM Valliammai Engineering College in association with CSI Kancheepuram chapter organized a guest lecture on the Topic 'High Performance Computing' on 30.11.2022. The resource person was Dr.Ezhilavan, Founder and CEO,VEI Technologies, Chennai. More than 100 students and faculty members participated in the event.

The Department of Information Technology, SRM Valliammai Engineering College in association with CSI Kancheepuram Chapter conducted a Staff Development Programme on the topic 'Acquiring the rudiments of MS Excel A Training session' on 22.12.2022 for non teaching staff members. Mr. M. Asan Nainar, AP/IT was the resource person. More than 15 NTS got benefited from this event.

