



COMPUTER SOCIETY OF INDIA

Kancheepuram Chapter

NEWSLETTER

Volume No.: 3

Jan. - June 2021

Issue No.: 2

Chairman's Message

Computer Society of India is a body of Computer Professionals in India. It has now grown to be the National Body representing Computer Professionals with more than 1,25,000 members. It is quite rewarding to note that the CSI Kancheepuram Chapter is bringing out a Newsletter to publish the latest trends in technology and events related to Computer Science and Information Technology. Hope the newsletter would bring out the most needed Industry 4.0 that describes the technologies towards Automation and Data Analytics in Manufacturing Technologies and Processes which include Cyber Physical Systems (CPS), The Internet of Things (IoT), Industrial Internet of Things (IIOT), Cloud Computing, Cognitive Computing and Artificial Intelligence.

I am sure that this newsletter will provide an affable environment where Research Scholars, Academicians, Industry Experts could freely exchange their views and ideas with Computer Science Professionals to enrich their knowledge.

With warm regards,

Dr. Rajeswari Mukesh,

Chairman, CSI-Kancheepuram Chapter



Dr. Rajeswari Mukesh
Chairman

Managing Committee:

Dr. K. Palanikumar
Dr. B. Vanathi
Ms. D. Chitra Devi
Mr. K. Elaiyaraja

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Dr. B. Sreedevi
Ms. S. Sandhya



Dr. M. Murugan
Vice Chairman



Dr. M. Senthil Kumar
Hon' Secretary



Dr. J. Frank Vijay
Treasurer

Department of Information Technology, KCG College of Technology organized an Online STTP sponsored by AICTE and CSI-Kancheepuram Chapter on the topic 'Incorporating the Techniques of Block Chain & Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure' from 18th January 2021 to 23rd January 2021.

Organised by
Department of Information Technology

Online Short Term Training Programme (STTP)
Sponsored By
AICTE & CSI (Kancheepuram Chapter)

Incorporating the Techniques of Block Chain & Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure

Industry Approach & Implementation	Research Approach	International Practices & Experiences
23 rd Nov - 28 th Nov 2020	14 th Dec - 19 th Dec 2020	18 th Jan - 23 rd Jan 2021

About the Program
Artificial Intelligence emulates the ability of the humans to think rationally and process information available in order to reach conclusive results. It provides great potential and space for the IT infrastructure and brings out great improvement in safety, operation control and also in economic aspects. The main goal of AI and Block Chain is to emulate the trends of IT infrastructure application security. The hands-on sessions provided during the program will expose the participants to enriched insights of algorithms and practices of academic and industry. This STTP provides conceptual clarity in techniques in the IT infrastructure, AI, Block Chain and Optimization ML etc.

Expected Outcomes of the Program

- This short term programme will expose to the recent IT trends of AI and Block Chain techniques
- Participants will gain knowledge in using AI techniques.
- It will induce participants, to add few additional experiments in the simulation lab.

Registration link:
http://bit.ly/AICTE_KCG_STTP

Dr. J. Frank Vijay
Convener & Coordinator
KCG College of Technology, Kancheepuram, Chennai, TamilNadu.

Email: vijaykcg@gmail.com
Mobile: +91 9820541108

ANAND INSTITUTE OF HIGHER TECHNOLOGY
Kalaasalingam Nagar, Katchipattur, OMR, Chennai - 603103, www.aiht.ac.in

SPEAKER
Dr. M. Senthil Kumar
Secretary
CSI Kancheepuram Chapter

Department of Computer Science and Engineering
Association with
Computer Society of India
Organizing
Free Webinar On
BLOCKCHAIN TECHNOLOGY

Date : 19-FEB-2021
Timing : 8.45 am to 10.00 am

Shri Dr. K. Sridharan, M.Com, MBA, M.Phil, Ph.D.
Chairman

Dr. S. Arivalagi, M.Sc.
Secretary

Dr. P. Suresh Mohan Kumar, Ph.D.
Principal

Dr. S. Rosellimary, M.A.,
HOD/CSE

Mr. D. Anand Joseph Daniel
CSI Co-ordinator
AP/CSE - 9600637379

Meeting Link:
<https://meet.google.com/mha-jnpr-kme>

Visit us at www.aiht.ac.in | Whatsapp : 9600637379 | Queries to csichapter@aiht.ac.in | Admission No : 9962179378

Department of Information Technology, KCG College of Technology organized an Online STTP sponsored by AICTE and CSI-Kancheepuram Chapter on the topic 'Incorporating the Techniques of Block Chain & Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure' from 18th January 2021 to 23rd January 2021.

Department of Computer Science Engineering, Adhiparasakthi Engineering College in association with CSI Kancheepuram Chapter organized a National Level Quiz Think Bot Quiz-2021 on 21st March 2021 from 11am to 6pm.

ADHIPARASAKTHI ENGINEERING COLLEGE
Melmaruvathur, Chengalpattu District, Tamil Nadu :-603319

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING
Association With
COMPUTER SOCIETY OF INDIA
KANCHEEPURAM CHAPTER
CSI - Day Event
National Level Quiz
THINK BOT QUIZ - 2021

CHAPTER PATRONS
Dr. Rajeswari Mukesh
Chairman
Dr. M. Murugan
Vice Chairman
Dr. M. Senthil Kumar
Hon. Secretary
Dr. J. Frank Vijay
Hon. Treasurer

The Quiz Will be open on
21st, March, 2021
From 11.00 Am To 6.00 Pm
E - CERTIFICATE will be Provided
FOR FURTHER DETAILS:
Rajan V -9677756779
Aswini Priya A -9360637724

For Free Participation
Link to Quiz:
<https://forms.gle/SaXLngJkcsxhJ8Y08>

Department of CSE & IT, St. Joseph's Institute of Technology, in association with CSI Kancheepuram Chapter organized a National Level Staff Workshop on 'Internet of Things' on 27th March 2021.

St. JOSEPH'S INSTITUTE OF TECHNOLOGY
St. Joseph's Group of Institutions
Jeppiaar Educational Trust
OMR, Chennai - 119.

Department of CSE & IT
(NBA Accredited)
in association with
COMPUTER SOCIETY OF INDIA
(KANCHEEPURAM CHAPTER)

PRESENTS
National-Level Staff Workshop on
INTERNET OF THINGS

27-3-2021 10:30 AM to 12:30 PM ONLINE WITH E-CERTIFICATE

RESOURCE PERSONS

Dr. M. Senthil Kumar M.E., Ph.D.
Associate Professor, Department of CSE,
SRM Valluam Engineering College,
Hon. Secretary, CSI Kancheepuram Chapter

Ms. S. Shenbagavadivu M.E.
A. PISr. G, Department of IT
SRM Valluam Engineering College

CHAPTER PATRONS

Dr. Rajeswari Mukesh M.E., Ph.D. Chairman
Dr. M. Murugan M.E., Ph.D. Vice Chairman
Dr. M. Senthil Kumar M.E., Ph.D. Hon. Secretary
Dr. J. Frank Vijay M.E., Ph.D. Hon. Treasurer

CONVENORS

Dr. J. Daini Rose M.E., Ph.D. Professor & Head, Department of CSE
Dr. S. Kalarani M.E., Ph.D. Professor & Head, Department of IT

STAFF CO-ORDINATORS

Ms. E. Anitha M.E. - 9786653111
Ms. S. Anslam Sibi B.Tech., M.E. - 8825891446

Registration Form <https://bit.ly/2P2vw8l>

Department of Computer Science Engineering, Adhiparasakthi Engineering College in association with CSI Kancheepuram Chapter organized 'International Conference on Technological Advancement in Computer and Communication' on 31st March 2021.

ADHIPARASAKTHI ENGINEERING COLLEGE
MELMARUVATHUR - 603319

(Approved by AICTE, Affiliated to Anna University - Chennai, Accredited by NBA, Accredited by NAAC with "A" Grade, An ISO 9001:2008 Certified Institution)

With the divine blessings of
His Holiness ARULTHIRU AMMA

With the kind consent of
Sakthi Tmt. V. LAKSHMI BANGARU ADIGALAR
Vice President, ACMEC Trust, Melmaruvathur

and with the canny guidance of
Sakthi Thiru. Dr. G. B. SENTHIL KUMAR
Correspondent, Adhiparasakthi Engineering College

Department of Computer Science and Engineering
in association with
Computer Society of India - Kancheepuram Chapter

cordially invites you for
INTERNATIONAL CONFERENCE ON TECHNOLOGICAL ADVANCEMENT
IN
COMPUTER AND COMMUNICATION
31st March, 2021

Dr. P. M. Bhooma,
Asia Pacific University (APU),
Malaysia.

will deliver the Inaugural Address

Mrs. P. Sivakamasundari
Mr. K. Prasanna Kumar
Dr. C. Dhaya
Dr. A. Raja

CSI Kancheepuram Chapter in association with GUVI Geek Network Private Limited organized a National Level Coding Contest 2021 on 18th April 2021

COMPUTER SOCIETY OF INDIA
KANCHEEPURAM CHAPTER
in association
GUVI GEEK NETWORK PRIVATE LIMITED
presents
NATIONAL LEVEL
CODING CONTEST - 2021
on 18/04/2021

TOP 3 WINNER WILL GET CASH PRIZE

CHAPTER PATRONS

Dr. Rajeswari Mukesh
Chairman
Dr. M. Murugan
Vice Chairman
Dr. M. Senthil Kumar
Hon. Secretary
Dr. J. Frank Vijay
Hon. Treasurer

Entry Fee : 100/- Per Head
FOR PAYMENT
GPAY or Phonepe :
SABARISH.J
8526199905

FOR REGISTRATION

SCAN OR VISIT
<https://tinyurl.com/caicode21>

Co-ordinators :

Dr. K. Poonkavithai - 9884489078
Dr. C. Dhaya - 9655611996
Dr. M. Anbu - 9884268830

For Further Details :

Miss. S. Sonali - 9080470686
Mr. J. Sabarish - 8526199905

Department of Computer Science and Engineering, Aarupadai Veedu Institute of Technology in association with CSI Kancheepuram Chapter jointly organized 'Inauguration of CSI Student Chapter' on 28th May 2021. Dr.M.Murugan, Vice Chairman, CSI Kancheepuram Chapter was the resource person for the event.

You Choose, We Do it

St. JOSEPH'S COLLEGE OF ENGINEERING
(An Autonomous Institution)
St. Joseph's Group of Institutions
Jeppiaar Educational Trust
OMR, Chennai - 119.

COUNSELLING CODE : 1317
DEPARTMENT OF INFORMATION TECHNOLOGY
IN ASSOCIATION WITH CSI-KANCHEEPURAM CHAPTER
ORGANIZES STTP ON
**APPLIED DATA SCIENCE
&
MACHINE LEARNING**
BY
J B Arockia Praveen
Co-Founder and CEO of PhospheneAI

From: May 31 to June 5
Time : 2 to 4 PM
Register At : <https://tinyurl.com/sttpIT>

CHIEF PATRON
Dr. B. Babu Manoharan M.A., M.B.A., Ph.D.
Chairman, St Joseph's Group of Institutions

PATRONS

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Dr. Vaddi Seshagiri Rao M.E., M.B.A., Ph.D. Principal, St Joseph's College of Engineering	Dr. B. Parvathavarthini M.Sc., M.B.A., M.E., Ph.D. Dean(Research), St Joseph's College of Engineering

CHAPTER PATRONS

Dr. Rajeswari Mukesh Chairman, KPM Chapter	Dr. Lilly Raamesh HOD/IT Student Affairs
Dr. M. Murugan Vice Chairman, KPM Chapter	Dr. D. Logeshwari Associate Professor
Dr. M. Senthil Kumar Hon.Secretary, KPM Chapter	Dr. M. Anbu Assistant Professor
Dr. J. Frank Vijay Hon.Treasurer, KPM Chapter	Mrs. J. Thresa Jeniffer Assistant Professor

STAFF COORDINATORS

Mrs. S. Anitha Assistant Professor

CONVENOR
Ms. G. Lathaselvi HOD/IT Staff Affairs

*For Admissions: Visit www.stjosephs.ac.in/ / www.stjosephstechnology.ac.in or Contact: 9940104881 / 9940104882

Department of Computer Science and Engineering, Aarupadai Veedu Institute of Technology in association with CSI Kancheepuram Chapter jointly organized an 'Online Technical Symposium-Resurgence 2K21' on 3rd June 2021. The event was inaugurated by Dr.M.Senthil Kumar, Hon'y Secretary, CSI Kancheepuram Chapter.

AVIT VINAYAKA MISSION'S RESEARCH FOUNDATION
Department of Computer Science and Engineering,
in association with CSI Kancheepuram Chapter
Jointly Organizes

**INAUGURATION OF CSI
STUDENT BRANCH CHAPTER**

Date : 28.05.2021, Friday, Time: 11.30 AM-12.30 PM

Name of the Resource person:

Dr.M.Murugan
Vice Chairman
CSI Kancheepuram Chapter. &
Vice Principal, SRM Valliammai Engineering college

Dr. K. L. Shunmuganathan, Principal, AVIT
Dr. S. P. Sangeetha,
Vice Principal (Academics), AVIT
Prof. L. Prabhu, Vice Principal (Admin.), AVIT

Dr. S. Rajaprakash,
Asso. Prof. and Head, CSE
Event Coordinator
Mr. K. Karthik, AP - CSE

Mode of Course : Microsoft Teams

For Admission Contact @ +91 87545 52018, +91 97894 81724, +91 87545 41024

Department of Information Technology, St.Joseph's College of Engineering, in association with CSI Kancheepuram Chapter organized a STTP on 'Applied Data Science & Machine Learning' from 31st May 2021 to 5th June 2021. Mr.J.B.Arockia Praveen, Co-Founder and CEO of PhospheneAI was the resource person.

AVIT VINAYAKA MISSION'S RESEARCH FOUNDATION
Department of Computer Science and Engineering
in Association with AVIT CSI Student Branch Chapter
and CSI Kancheepuram Chapter Jointly Organizing

**INAUGURATION OF RESURGENCE 2K21
(ONLINE TECHNICAL SYMPOSIUM)**

Date : 03.06.2021, Thursday, Time: 10.00 AM - 11.00 AM

Name of the Resource person:

Dr.M.Senthil Kumar
Hon.Secretary
Kancheepuram Chapter
Computer Society of India

Dr. K. L. Shunmuganathan, Principal, AVIT
Dr. S. P. Sangeetha,
Vice Principal (Academics), AVIT
Prof. L. Prabhu, Vice Principal (Admin.), AVIT

Dr. S. Rajaprakash,
Asso. Prof. and Head, CSE
Event Coordinators : Mr.K.Karthik, AP/CSE.
Ms.S.Leelavathy, AP/CSE.

Meeting Link : <https://tinyurl.com/AVIT-CSE-RESURGENCE2K21>

For Admission Contact @ +91 87545 52018, +91 97894 81724, +91 87545 41024

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 OMR, Chennai - 119.

Counselling Code: 1317

Department of Information Technology
 in association with **CSI Kancheepuram Chapter**
 Presents
RESILIENCE IN STREAMING AND MESSAGING PLATFORMS

Chief Patron
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 Chairman, St. Joseph's Group of Institutions

Patrons
Mrs. S. Jessie Priya M.Com
 Managing Director, St. Joseph's Group of Institutions
Mr. B. Shashi Sekar M.Sc.
 Director, St. Joseph's Group of Institutions
Dr. B. Parvathavarthini M.Sc., M.B.A., M.E., Ph.D.
 Dean (Research), St. Joseph's College of Engineering

Coordinator
 Dr. Lilly Raamesh HOD/IT Student Affairs
 Ms. J. Thresa Jennifer AP/IT
 Ms. S. Anitha AP/IT

Convenor
 Mrs. Lathaselvi G
 (HOD/IT Staff Affairs)

Chapter Patrons
Dr. Rajeswari Mukesh
 Chairman, KPM Chapter
Dr. M. Murugan
 Vice Chairman, KPM Chapter
Dr. M. Senthil Kumar
 Hon. Secretary, KPM Chapter
Dr. J. Frank Vijay
 Hon. Treasurer, KPM Chapter

MR. PRAKASH VIJAYAN
 SENIOR APPLICATION CONSULTANT
 CITI FINANCIAL,CANADA

EVENT DATE
 19th JUNE 2021
EVENT TIMINGS
 6:00 PM - 7:00 PM IST

FREE REGISTRATION & E-CERTIFICATES WILL BE PROVIDED
[HTTPS://TINYURL.COM/MESSAGING-PLATFORM](https://tinyurl.com/messaging-platform)

For Admissions: Visit www.stjosephs.ac.in / www.stjosephstechnology.ac.in
 or Contact: 9940104881 / 9940104882

Department of Information Technology, St. Joseph's College of Engineering, in association with CSI Kancheepuram Chapter organized a webinar on 'Resilience in Streaming and Messaging Platforms' on 19th June 2021. Mr. Prakash Vijayan, Senior Application Consultant, City Financial, Canada was the Guest Speaker.

COMPUTER SOCIETY OF INDIA
KANCHEEPURAM CHAPTER
 in Association with
St. Joseph's College of Engineering
 National Level Webinar
 on
Engineers Make a Difference
 (Exclusive for +1 and +2 Students)

TO BE MARKED IN YOUR CALENDAR!!
 27th June, 2021
 6.30 pm - 7.30 pm

Resource Person
Mr. Siddharth Thangaraj, IRS
 Deputy Commissioner
 GST & Central Excise Customs
 Tripur

CHAPTER PATRONS
Dr. Rajeswari Mukesh
 Chairman
Dr. M. Murugan
 Vice Chairman
Dr. M. Senthil Kumar
 Hon. Secretary
Dr. J. Frank Vijay
 Hon. Treasurer

FOR REGISTRATION

FOR FURTHER DETAILS

Co-ordinators
Dr. Lilly Raamesh - 9840004973
Dr. M. Anbu - 9884268830
Sabarish.J - 8526199905
Sonali.S - 9080470686

<https://tinyurl.com/csiweb12>

St. Joseph's College of Engineering, in association with CSI Kancheepuram Chapter organized a National level webinar on 'Engineers Make a Difference' exclusively for standard XI and XII students on 27th June 2021. Mr. Siddharth Thangaraj, IRS, Deputy Commissioner, GST & Central Excise Customs, Tripur was the resource person.