

SYED AMMAL ENGINEERING COLLEGE

(Run by Syed Ammal Trust)

NBA Accredited UG Courses: CSE, EEE & MECH

Anna University Approved Research Centres - Ph.D. CSE, ECE, EEE & MECH

(Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai)

Dr.E.M.Abdullah Campus, Ramanathapuram - 623 502. Tamilnadu, India



Department of Computer Science and Engineering

organizing

AICTE Sponsored Two Weeks Online FDP on Ideas and Innovations in Blockchain Architecture, Technology and it's Research Applications

(Phase - I)

(16.11.2020 to 29.11.2020)

Registration Link

https://tinyurl.com/cseaictepl

Organizing Secretary(s)

Prof. M. Islabudeen, ASP/CSE

Prof. J. Ragaventhiran, ASP/CSE

Prof. B. John Samuel, AP/CSE

Co-Coordinator(s)

Dr. N. Karthikeyan, Prof. & Head (PG)

Dr. A. Kanmani, ASP/CSE

Coordinator
Dr. B. Muthu Kumar
Prof. & Head, CSE







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"Ideas and Innovations in Blockchain Architecture, Technology and it's Research Applications"

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Professor & Head, CSE Department **Syed Ammal Engineering College**

will deliver the Welcome Address

Dr. Chinnadurai Abdullah

Dr. V. Ponrai

Scientific Advisor to His Excellency Late. Dr. A. P. J. Abdul Kalam



Principal

Syed Ammal Engineering College

An ISO

Certified Institution

will deliver the Presidential Address

Dr. N. Karthikevan

Co-Coordinator

Professor & Head (PG), CSE

Syed Ammal Engineering College

will introduce the Chief Guest

Dr. A. Kanmani

Co-Coordinator

Associate Professor, CSE

Syed Ammal Engineering College

will deliver the Vote of Thanks



Date: 16-11-2020

Time: 10.00 AM

Organizing Secretary(s)

Prof. M. Islabudeen. ASP/CSE Prof. J. Ragaventhiran, ASP/CSE Prof. B. John Samuel, AP/CSE







Syed Ammal Engineering College will Felicitate the gathering











Objective of this FDP

- ✓ Blockchain technology is to understand about decentralization, immutability, security, transparency and allows for verification without having to be dependent on third-parties.
- ✓ It provides an overview of the structure and mechanism of Bitcoin, Ethereum, Hyperledger and Multichain Blockchain platforms.
- ✓ Impart strong technical understanding of Blockchain technologies.
- ✓ Develop familiarity of current technologies, tools, and implementation strategies.
- ✓ Introduce application areas, current practices, and research activity.

. Registration Fee

- No Registration fee.
- Google Form Registration Link: https://tinyurl.com/cseaictep1
- Time: 10.00 AM 4.00 PM (2 Sessions)
- Selected candidates will be intimated through mail. Confirmation can be made through mail.
- The number of participants is restricted to 250.
- The participants will be selected on first-come first-served basis.
- Participants will receive the E-certificate after attending all sessions, submission of session wise feedback and attending online quiz in the final day of the programme.

Resource Persons

- 1. **Dr. V. Ponraj,** Scientific Advisor to Late His Excellency Dr. A. P. J. Abdul Kalam
- 2. **Dr. P. Muruganantham,** Registrar, Saintgits Group of Institutions, Kerala
- 3. **Dr. S. Geetha**, Professor & Associate Dean VIT, Chennai
- 4. **Dr. S. Venkatesan**, ASP/IT Indian Institute of Information Technology, Allahabad
- 5. **Dr. Mahip M Bartere,** ASP/CSE G H Raisoni University, Amravati,
- 6. **Dr. T. Senthilkumar**, ASP/ CSE, Amrita School of Engineering, Amrita Vishwa Vidyapeetham, Coimbatore
- 7. **Dr. P. Vigneshwaran,** ASP/CSE SRM Inst. of Science & Technology, Chennai
- 8. **Dr. R. Santhosh Kumar**, Sr. AP/CSE GMR Institute of Technology, Rajam, AP
- 9. **Dr. R. Karthikeyan,** Professor / CSE Mohamed Sathak Engineering College Kilakarai, Ramanathapuram
- 10. Dr. T. Sheik Yousuf, ASP/CSE Mohamed Sathak Engineering College Kilakarai, Ramanathapuram
- 11. **Prof. Ramakrishnan Raman** Project Mentor, HCT, UAE
- 12. **Dr. S. Benson Edwinraj**AP/Computer Information Science,
 HCT, UAE
- 13. **Dr. N. Karthikeyan**, Professor/CSE Syed Ammal Engineering College
- 14. **Dr. A. Kanmani**, ASP/CSE Syed Ammal Engineering College
- 15. **Dr. T. B. Sivakumar,** ASP/CSE Syed Ammal Engineering College



Sponsored

TWO WEEKS ONLINE FDP On IDEAS AND INNOVATIONS IN BLOCKCHAIN ARCHITECTURE, TECHNOLOGY AND ITS RESEARCH APPLICATIONS

(Phase - I)

(16.11.20 - 29.11.20)

Coordinator

Dr. B. MUTHU KUMAR

Organized by



SYED AMMAL ENGINEERING COLLEGE Dr. E.M. Abdullah Campus, Ramanathapuram – 623502 Tamilnadu, India.

> www.syedengg.ac.in Mobile: 7010543305, 9566907501

About the Institution

Conceived and executed in 1998 with a farsighted vision to transform the socio-economic profile of the region by Dr. E.M. Abdullah, the doven of medical fraternity of vestervears, the College eponymously takes its name from the cherished memory of his gifted mother, the late Syed Ammal, who was the moving force behind the fleet of other illustrious institutions – Sved Ammal Higher Secondary School, Syed Ammal Matric and Higher Secondary School, National Academy Montessori Matric Higher Secondary School, National Academy School, National Academy Matric School, Syed Ammal Arts and Science College, Syed Ammal Trust Hospital - the precursor institution of the Trust - Raasi scan and A.R. Hospital, all with an overarching humanitarian and social focus to uplift the educational standards and wellbeing of the region and beyond - that were to rise up one after another, circa, over a span of six decades. From its humble beginnings, Syed Ammal Engineering College (SAEC) has striven over the years to bloom into an institution of repute and standard in the comity of institutions of its elan and calibre. Affiliated to Anna University, Chennai, and approved by All India Council of Technical and Education (AICTE) and the State Government, the college offers graduate programmes in Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering streams and post-graduate programmes in Computer Science & Engineering, Embedded System Technologies, VLSI design, Manufacturing Engineering, Master of Business Administration (MBA).

Spread over an extent of 25 acres of landmass, amidst serene and salubrious environs, the college has state-of –the- art technology and avant-garde resources for its academic and administrative apparatus - be it library, pedagogical aides, class rooms, computing systems, laboratories, workshops or hostels and cafeteria, and even sports and leisure, besides housing a score of professional bodies and chapters, including that of IEEE, ISTE, CSI, IETE, IE (India) and SAE on the one hand and fine arts and culture on the other, to enliven and burnish the seemingly heavy and dreary weltanschauung of engineering education. The college

has forged strategic alliances with industry facilitators - Randstat, ICT Academy, E2, Oracle, ETA— to quote a few- and academic collaboration with UniversitiSains Malaysia, Penang, to bolster its intellectual capital. An exclusive research centre to hone the Faculty expertise in cutting-edge areas of academic ingenuity and vibrant Alumni, spread across the country and spanning overseas, enriches and enlarges the resource base of the college, making it as distinct and dashy as any of its class and calibre.

Three departments of SAEC such as CSE, EEE and MECH were accredited by NBA and these departments with ECE were also recognized as research centers by Anna University, Chennai. The institution is certified by ISO and it has produced 166 university rank holders in UG and PG courses till date and it is one of the top most sought colleges in southern part of Tamilnadu. The Institution has received nearly Rs. 1 crore funding from various funding agencies under various schemes.

About the Department

Our department was established in the year 1998. It has a long standing history of producing highly specialized Computer Science graduates every year, and they have a high professional standing in software industries. The faculties at our department are highly dedicated and qualified members engaged in active research in their area of specialization. Department has excellent infrastructure in the form state-of-art labs and fully equipped library. Our students published many articles in National, International Journals and Conferences on part of their final year project. To provide industry based training, our department signed MoU with IBM, CISCO and Microsoft. Post Graduate programme in Computer Science has been started in the year 2011. Our department were accredited by NBA and recognized as Research centre by Anna University, Chennai.

ORGANIZING COMMITTEE

CHIEF PATRON : Dr. Chinnadurai Abdullah

Correspondent, SAEC

PATRON : Dr. M. Periyasamy

Principal, SAEC

Coordinator : Dr. B. Muthu Kumar

Professor & Head (UG)

CSE Department

Co- : Dr. N. Karthikeyan

Coordinator(s) Professor & Head (PG)

CSE Department

: Dr. A. Kanmani

ASP/CSE

Organizing : Prof. M. Islabudeen

Secretary(s) ASP/CSE

Prof. J. Ragaventhiran

ASP/CSE

Prof. B. John Samuel

AP/CSE

Organizing : Dr. S. Hasan Hussain, ASP

Committee Dr. T. B. Sivakumar, ASP

Members Dr. C. Sharmila, A.P.

Prof. G. Sharmila, AP

Prof. T. M. Devi, AP

Prof. G. Saravanakumar, AP

Prof. M. H. Anandbabu, AP

Venue : Research Lab, CSE