

ANNAMALAI UNIVERSITY



(Accredited with 'A+' Grade by NAAC)
Annamalainagar – 608002, Chidambaram, Tamil Nadu.

RUSA 2.0 Sponsored Two Days National Workshop on

SMART EMULATION OF IoT PROJECTS FOR REAL TIME APPLICATIONS (SEIRA – 2023)

24th - 25th JANUARY 2023

REGISTRATION FORM

Name :

Faculty / Research Scholar / Student :

Designation / Programme:

Year of Study :

Department :

Institution Address :

Contact Number (Whatsapp) :

E-mail :

Accommodation Needed : Yes / No

Date :

Place :

Signature

The application of the above candidate is forwarded.
If selected, he/she will be relieved to attend the course.

Signature of the Forwarding Authority with Seal

ORGANIZING COMMITTEE

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Vice - Chancellor, Annamalai University.

PATRON

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Head, Department of ECE, FEAT, Annamalai University.

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Associate Professor, Department of ECE,
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Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 2.0 Sponsored



RUSA

TWO DAYS NATIONAL WORKSHOP on

SMART EMULATION OF IoT PROJECTS FOR REAL TIME APPLICATIONS

(SEIRA – 2023)

24th - 25th JANUARY 2023



Organized by

Department of Electronics and Communication Engineering,
Faculty of Engineering and Technology,
Annamalai University, Annamalainagar - 608002,
Chidambaram, Tamil Nadu.
Website : www.annamalaiuniversity.ac.in

About Annamalai University

In the early 1920s Rajah Sir S. R. M. Annamalai Chettiar founded Sri Minakshi College, Sri Minakshi Tamil College and Sri Minakshi Sanskrit College at Chidambaram. In 1928, Rajah Sir S. R. M. Annamalai Chettiar agreed with the local Government to handover the above said institution for establishing a University. Thus, on 01.01.1929 Annamalai University was established as per Annamalai University Act 1928 (Tamil Nadu Act 1 of 1929). One of the most significant developments is the enactment of the Annamalai University Act, 2013 (Tamil Nadu Act 20 of 2013), which has come into force from September 25, 2013.

Annamalai University is accredited with 'A+' Grade by NAAC in 2022. "The NIRF-2020" by the Ministry of Human Resource Development (MHRD) has ranked the University in the band 101 - 150 in the overall category as well as the University Category. In the Pharmacy Category the ranking is 12th in India. In the Medical Category the ranking is 35th. "The Times Higher Education World University Ranking - 2021" has ranked Annamalai University in 1000+ for Overall category.

In the Subject Category Ranking, 2021, the University is ranked 601+ for Clinical & Health subjects, in the band of 801-1000 for Engineering, 801+ for Life Sciences and 1000+ in the Physical Sciences Subjects. "The QS World University Ranking - 2021" has ranked Annamalai University in the band of 301-350 in Asia Ranking, and 39 in India Ranking. "The CWTS Leiden Ranking 2019", on scientific impact of universities and on universities' involvement in scientific collaboration & scientific performance, has ranked the University at 23rd based on the number of publications and 7th based on the proportion of publications that, compared with other publications in the same field and in the same year, belong to the top 10% most frequently cited. Among the top 212 ranked institutions for Higher Education in India the "SCImago Institutional Ranking (2019)" has ranked Annamalai University as 9th in Tamil Nadu and 29th in India. Annamalai University is one of the largest unitary, teaching, and residential Universities in Southern Asia comprising of 10 faculties and 49 departments of study. This University has played a pivotal role in providing access to higher education to thousands of youth cutting across the social spectrum, especially from economically and socially disadvantaged classes. In this respect, this University's service to the nation is tremendous.

About Faculty of Engineering and Technology

The Faculty of Engineering and Technology (FEAT) was established in the year 1945, as the second engineering college of the then composite Madras State. The FEAT celebrated its Golden Jubilee in the Year 1996 and Diamond Jubilee in the year 2005. The FEAT has 11 departments of study namely Chemical Civil, Civil & Structural, Mechanical, Manufacturing, Electrical, Electronics & Instrumentation, Electronics & Communication, Computer Science & Engineering, Information Technology and Pharmacy.

About the Department of ECE

The Undergraduate degree course in Electronics and Communication Engineering, B. E. (ECE) was established in the year 2002 under the department of Electrical Engineering and post graduate degree course M.E. Communication Systems was started in the year 2014. Electronics and Communication Engineering attained the status of separate department in the Faculty of Engineering and Technology from August 2016. The Department of Electronics and Communication has qualified faculty members and well equipped laboratories along with extensive practical work ensures the student receives a well-rounded education.

VISION

To provide innovative, creative and technically competent Electronics and Communication Engineers for industry and society through excellence in technical education and research.

MISSION

To provide quality education in the field of Electronic and Communication Engineering through Periodically updating curriculum, effective teaching learning process, best laboratory facilities and collaborative ventures with Industries.

To inculcate Innovative skills Research Aptitude, Team work, Ethical Practices, among students so as to meet the expectations of the Industry as well as society.

To Adopt the best educational methods to improve teaching learning process continuously.

To provide students with training on latest technology with supporting software.

To facilitate effective interactions among faculty and students and foster networking with Alumni, Industries, and other Institutions of Repute.

RUSA - Revolutionizing Higher Education In India

The Rashtriya Uchchatar Shiksha Abhiyan is the central government's contribution to further the promise held by the rich expanse of India's state universities. The country's future lies in empowering these campuses with all that it takes to enhance learning, better research and promote innovation. A centrally sponsored scheme, RUSA understands that sometimes the most important lessons of life are learnt outside the classroom. So whether it is upgrading libraries or computer laboratories, promoting autonomous colleges or clubbing them to consolidate their strength and forming cluster universities, this programme realizes that every institution holds the power to enrich lives through top-class education with universities, to prepare universe-ready scholars.

About The Work Shop

The main intent of Internet of Things (IoT) is to enable Communication and automated control hand in hand. IoT not only connects machines to other machines but it's used to connect the entire world under one umbrella. IoT primarily connects the physical world to the modern digital wireless world and challenges. Hence for today's Engineers hands on training in IoT is a must. The proposed workshop paves way for the emulation of IoT with real time applications.

Resource Persons

Academicians from reputed institutions.

Who can attend

Under graduate and Post Graduate students from all branches of Engineering, Research scholars, and Faculty.

REGISTRATION

The participants are requested to register themselves by sending the duly filled in application form along with the registration fee in the form of a Demand Draft drawn in favour of The Registrar, Annamalai University, The Registration Fee is Rs.100/- (One Hundred only) for all participants.

Last Date for Registration : 23.01.2023

Registration is limited to 100 participants on first come first serve basis.