

One day National Seminar
on
Embedded Software Evaluation and Testing

26th September 2019

REGISTRATION FORM

Name :Dr/Mr/Ms _____

Designation : _____

Organization: _____

Address : _____

Pincode: _____ Phone: _____

Mobile : _____

E-Mail : _____

Accommodation required : Yes / No

Fee Payment Details :

Draft No: _____ Dated : _____

Amount : _____ Bank : _____

Signature of
the Candidate

Signature of Head of the
Department /Institution

ORGANIZING COMMITTEE

CHIEF PATRONS

Sri.R.VIJAYAKUMHAR , Managing Trustee

Sri.D.LAKSHMINARAYANASWAMY,
Joint Managing Trustee

PATRON

Dr.N.R.ALAMELU, Principal

CONVENOR

Dr.M.JAGADEESWARI , Professor & Head/ECE

ORGANIZING SECRETARY

Dr.S.JAYANTHY, Professor/ECE

COORDINATOR(S)

Mr. A.ARUNRAJA, AP(Sr.G)/ECE

Mr. E.ESAKKI VIGNESWARAN, AP/ECE

Mr.J.JUDESON ANTONY KOVILPILLAI,A.P/ECE

For further enquiries and communication,

Contact : COORDINATOR(S)

Department of ECE,

Sri Ramakrishna Engineering College,

Coimbatore – 6410 22.

Phone : 0422-2460088, 2461588

Mobile : 9629465192, 9095262645, 9043723227

Email id: iotapplication2k@gmail.com



**Sri Ramakrishna Engineering
College,
Coimbatore-641022.**



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Organized by

**Department of Electronics and Communication
Engineering
and**



ISTE Chapter, SREC

Sri Ramakrishna Engineering College

[Educational Service : SNR Sons Charitable Trust]

[Autonomous Institution, Accredited by NAAC with 'A' Grade][Approved by AICTE and Permanently Affiliated to Anna University, Chennai] [ISO 9001: 2015 Certified and all eligible programmes Accredited by NBA] VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022.

Web: www.srec.ac.in

The Objective

The Seminar on “**Embedded Software Evaluation and Testing** “ focuses on tested for their performance, consistency and validated as per the requirements of the client of the **software development** team.

Embedded Software testing checks and ensure the concerned **software** is of good quality and complies with all the requirements it should meet.

About the Institution

Sri Ramakrishna Engineering College established in the year 1994 by SNR Sons Charitable Trust has grown into an eminent Institution in Tamilnadu. The College has been awarded Autonomous Status for all UG and PG courses by UGC from 2007. The college campus has an admirable infrastructure with all state of art facilities and well-equipped laboratories. The college has signed MoU with various major corporate as an initiative towards industry institution interaction.

About the ECE Department

The Objective of Electronics and Communication Engineering department is to enable the students attain excellence in the different domain technologies of Electronics and Communication. B.E., ECE programme is reaccredited by NBA, New Delhi for a period of two years. The Department offers ME degree programmes - VLSI Design and Embedded System Technologies with curricula focusing on the requirements specified by the industries. The meritorious students Joining the PG Programmes would receive sponsorship for tuition fees from the industries.

The Department is recognized as a research center with all computing facilities State-of-the-art Laboratories, and efficient teaching faculty with well stacked department Library.

The Embedded and IOT lab is equipped with systems loaded with latest versions of applications and system software's like Keil IDE, MPLAB IDE, LabVIEW, Code Composer Studio, Qualnet Software and MATLAB. The Embedded laboratory is equipped with PIC microcontroller kits, DSP trainer kits, ARM 7 development boards, Arduino boards, Raspberry Pi boards, MSP 430 boards, ARM Cortex Intel Atom processors kits, and Freescale kits(Imx6S). IoT Lab is a unique collaborative workspace where IoT enthusiasts can meet to discuss ideas, share expertise, work together on projects, get access to a library of equipment & components, build products, launch companies, and generally have fun bringing IoT to life. IoT Laboratory is equipped with the Texas Instruments IoT, CC3200 Kits and various sensors. The department works in close collaboration with PRICOL Ltd., Coimbatore

Resource Person(s)

- **Mr. L.Arunkumar**, HIL Tester, UST Global, Coimbatore
- **Mr.G.Shankar Anand**, Project Engineer Soliton Technologies, Coimbatore

Course Content

Fundamentals of Testing, Testing throughout the software life style, Test Design Techniques, Static Techniques, Introduction and basics of HIL Testing, Embedded Software Evaluation

Registration Fees

Category	INR
PG/UG Students/Faculty Members from Academic Institutions /industries	300
Accommodation with food on payment based on request	

No Spot Registration & Registration is restricted to 30 participants only.

The registration is based on first come first serve basis.

Registration fee includes kit, Certificate, Working Lunch, Tea & Snacks.

Important Dates

- Registration form along with D.D should reach us on or before 24.09.2019

For Registration Url link : <https://urlzs.com/5YiRu>

Intimation to participant on or before: 04.03.2019

DD Drawn in favor of

The Principal,

Sri Ramakrishna Engineering College, Coimbatore

Payable at Coimbatore.