

**National Level Hands on
Training on
Intelligent and Soft Computing Techniques
using MATLAB**

(Fill in Block Letters)

Name : _____

Class & Dept. : _____

College : _____

Address : _____

Mobile: _____

E-mail: _____

Accommodation required: Yes / No

Fee Payment details:

Online Amount Transfer:

Bank Details : The South Indian Bank

Branch : NGGO Colony, Coimbatore-641022

Account No : 0206053000023335

Account Name : D.Devasena

IFSC Code : SIBL0000206

Date: _____ Signature

Signature of the Head of the Department

ORGANIZING COMMITTEE

Chief Patrons

Sri. R.Vijayakumhar, Managing Trustee

Sri.D.Lakshminarayanawamy, Joint Managing Trustee

Patrons

Dr.A.Ebenezer Jeyakumar, Director (Academics)

Dr.N.R.Alamelu, Principal

Convener

Dr.K.Srinivasan, Professor & Head /EIE

Coordinators

Dr.V.Radhika, Assistant Professor (Sr.G) /EIE

Mrs.D.Devasena, Assistant Professor (Sr.G) /EIE

Mr.K.N.ThirukkuralKani, Assistant Professor/EIE

Address for Correspondence:

Mrs.D.Devasena

The Coordinator

Department of EIE

Sri Ramakrishna Engineering College

Coimbatore – 641 022.

Phone: 9688665566

Email id: devasena.mohan@srec.ac.in



**Department of
Electronics and Instrumentation
Engineering**

ISOI Sponsored

*National Level
Hands on Training
on*

*Intelligent and Soft
Computing Techniques
using MATLAB*

22nd & 23rd August 2017

SRI RAMAKRISHNA ENGINEERING COLLEGE

[Autonomous Institution, Accredited by NAAC with 'A' Grade,
ISO 9001: 2008 Certified, Approved by AICTE and Permanently
Affiliated to Anna University Chennai]

[All eligible programmes Accredited by NBA, New Delhi]
Vattamalaipalayam, NGGO Colony Post

Coimbatore – 641 022

Tamil Nadu, India

www.srec.ac.in

www.eiesrec.com

THE ORGANIZING INSTITUTION

Sri Ramakrishna Engineering College established in the year 1994 by the sons of Sri S.N.Rangasamy Naidu and had grown into an eminent Institution of international standards to meet the challenges of the modern world. The College is permanently Affiliated to Anna University Chennai and Certified with ISO 9001:2008. The Institution offers 9 Under Graduate B.E/B.Tech. Programmes and 9 Post Graduate M.E/M.Tech./MBA Programmes. The eligible Programmes in the Institution are accredited by National Board of Accreditation (NBA), New Delhi. The College has been awarded Autonomous Status to the courses by UGC and Anna University, Chennai since 2007 which has helped the Institution to design the curricula and syllabi to meet the requirement of the industries. The Institution is ranked amongst top 10 colleges in various surveys in South India and top 40 colleges in India.

The college campus has an admirable infrastructure with all facilities and well-equipped laboratories. The college contributes to the modern world by developing 5000 engineers with the help of highly dedicated faculty members every year. The college has also signed MoU with reputed industries and institution to enable the students to be trained in gaining practical knowledge and develop latest technical laboratories in the institution. The college provides industry focused training and placement with industry interaction.

THE ORGANIZING DEPARTMENT

The Department of Electronics and Instrumentation Engineering (UG) was established in the year 2001 and the department provides Post Graduate Programme in Control and Instrumentation Engineering since 2013. The department is accredited by National Board of Accreditation (NBA), New Delhi since 2007. The department is equipped with Centre of Excellence for LabVIEW by National Instruments, Bangalore and Industrial Standards Laboratories such as Advanced Process Control Laboratory, Industrial Instrumentation Laboratory, Advanced Transducers and Sensors Laboratory, Computer Control of Process Laboratory etc.

The department has received funds from AICTE, New Delhi twice for the modernization of Computer Control of Process Laboratory and Transducers & Sensors Laboratory at a cost of Rs. 27, 35,420/- under MODROBs scheme. Also, it has received grants from various funding agencies such as CSIR, DRDO, IEEE, ISRO, ISTE, TNSCST & NI etc.

HIGHLIGHTS OF HANDS ON TRAINING

- Introduction to Intelligent computation techniques
- Algorithms in Neural Networks
- Basics of Fuzzy Logic
- Optimization Techniques
- Hybrid Soft Computing Techniques
- Applications of Soft Computing Techniques
- Hands on training on Soft Computing Techniques

WHO CAN PARTICIPATE?

This workshop is open to all UG & PG students of Engineering Colleges, Academicians, Industry and Professionals.

RESOURCE PERSONS

The Programme will be conducted by the Academicians from Reputed Institutions. Speakers from national reputed Industries are also invited.

REGISTRATION FEES

For all Participants : Rs.500/-
For ISOI Members : Rs.400/-

KIND NOTE:

- No spot registration and registration is restricted to 50 participants only.
- The registration is based on first come first served basis. Registration fee includes Kit, Certificate, Working Lunch, Tea and Snacks.

SUBMISSION OF THE REGISTRATION FORM

Candidates should mail the registration form duly filled to the Coordinator (devasena.mohan@srec.ac.in) on or before 16.08.2017.

Last date for registration : 18.08.2017
Intimation of selection : 19.08.2017
Confirmation from participants : 21.08.2017