ABOUT NIT

National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, is one among the premier Institutions of India and is well known for its high standards in teaching and research. It undergraduate offers 10 and postgraduate programs in disciplines spanning engineering, science, architecture and management. It has been declared as an Institute of National Importance by the Government of India under NIT Act. According to the Human Ministry of Resources Development, NIRF 2017, NIT Trichy has been ranked as the 1st NIT among all the NITs and 11th among all the technical institutes in India. The Institute has signed MoUs with various Industries and Institutions both in India as well as in abroad to promote collaborative research and consultancy.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering established in the year 1983. The vision of the department is to Creators of Innovative produce Department Technology. The Computer Science and Engineering with its cohesive team of faculty members, offers a sound program for B.Tech., M.S. M.Tech.. and Ph.D. curriculum is updated regularly to keep up with the growing demands and the changing trends of the software industry and research laboratories. Government of India has recognized this Department as a Centre for Quality Improvement Programme in PG and Ph.D. courses.

OBJECTIVE OF THE COURSE

Objective of this short term course is to disseminate the knowledge of various soft computing techniques to faculty members, research scholars and UG/PG students.

RESOURCE PERSONS

The resource persons are from NIT, Trichy

COURSE CONTENT

- Basics of Soft Computing techniques
- Tutorials and Practical Examples on
 - Optimization Techniques
- Supervised Learning Algorithms
- Unsupervised Learning Algorithms
- Deep Learning Algorithm

REGISTRATION

Registration Fee:Rs 500 per Participant

The DD for **Rs. 500** should be taken in favour of "**The Director, NIT, Tiruchirappalli**" payable at Tiruchirappalli.

The registration fee includes workshop kit, lunch and refreshment for all days.

ACCOMMODATION

Accommodation for participants will be arranged in the institute hostels / guest house **on payment basis**.

In Guest house: Rs. 300 per day
In Institute Hostel: Rs. 100 per day

IMPORTANT DATES

Complete Registration form along with the scanned DD copy should be mailed to the coordinator on or before 23th October, 2017 to the

email: msridevi@nitt.edu

Note:

- i) DD can be submitted at the time of course registration.
- ii) Spot registration is also allowed.

One Week Short Term Course

on

Introduction to Soft Computing Techniques

26th Oct - 30th Oct, 2017



Organized by

Department of Computer Science and Engineering,
National Institute of Technology,
Tiruchirappalli,
Tamil Nadu – 620015.

COURSE COORDINATORS

Dr. M. Sridevi Dr. M. Brindha Dr. E. Sivasankar

Department of Computer Science and Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu – 620015

email: msridevi@nitt.edu

Phone No: 0431 - 250 3216

REGISTRATION FORM

One Week Short Term Course

on

Introduction to Soft Computing Techniques

26th Oct – 30th Oct, 2017

Name:
(Block Letter)
Designation:
Organization:
Official Address:
Mobile:
e-mail:
Accommodation Required: (YES/ NO) If Yes, Place: (Guest House / Hostel)
Date:
Signature: