DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Place: 
Date: 
Signature of the applicant

SPONSORSHIP CERTIFICATE

Mr/Ms/Dr__________________________________

is an employee of our Institute / Organization and is here by sponsored by us. He/She will be permitted to attend the course, if selected.

Office Seal 
Signature of the Sponsoring authority 
Place: 
Date: 

Application form completed in all respects is to be sent to: 

Dr. S.SUTHA
Assistant Professor (SG), Department of EEE, Co-ordinator

“Computational Intelligence Techniques for Engineering Applications”
University College of Engineering, Panruti
Panruti-607016, TamilNadu
Contact No.9443919034
Email id: suthapadmanabhan@gmail.com

ABOUT THE DEPARTMENT

The Electrical and Electronics Engineering Department is one of the Departments of University College of Engineering. Currently it is the largest multidisciplinary Department at UCEP-Panruti and covers practically all sub-disciplines under Electrical Power and Electronics. The department has grown significantly and currently offers a UG Programme in Electrical and Electronics Engineering and PG Programme in Power Systems Engineering. It also provides a UG Part Time Programme in Electrical and Electronics Engineering which enriches the knowledge of Practical Engineers from the nearby Industries and Academic Institutions which includes Government and Private Sectors. The department also provides Research Guidance for Ph.D Programme.

RESOURCE PERSONS

- Dr.N.Kumarappan, Professor, Department of EEE, Annamalai University, Chidambaram.
- Dr.R.Gnanadass, Associate Professor, Department of EEE, Pondicherry Engineering College, Puducherry.
- Dr.Malmurugan, Director Academic, Mahindra Engineering College, Tiruchengode.
- Dr.S.Kannan, Associate Professor, Department of Maths, Pondicherry University, Puducherry.
- Dr.Willjuice Irithayarajan, Assistant Professor(SG), National Engineering College, Kovil Patt.
- Dr.Seenivasan, Assistant Professor(SG), University College of Engineering, Panruti.
- Dr.S.Vijayabalaj, Assistant Professor, University College of Engineering, Panruti.
- Er.A.Murugan, Additional Chief Manager, NLC, Neyvelli.

ONE WEEK WORKSHOP

ON
COMPUTATIONAL INTELLIGENT TECHNIQUES FOR ENGINEERING APPLICATIONS (CITEA)

5th to 11th December 2012

Co-ordinator
Dr. S.Sutha
Assistant Professor (SG) and Head
Organised by
Department of Electrical and Electronics Engineering
University College of Engineering, Panruti
(A Constituent college of Anna University)
Panikankuppam, Panruti-607106
Tamilnadu, India
Tel : 04142-241000
E-mail : suthapadmanabhan@gmail.com
INTRODUCTION

This one week Work shop will be an excellent opportunity to listen to the experts in the field of computational intelligence and discuss about the underlying intention in several areas. It has become important for the educators and practicing engineers to continuously update their knowledge and skills in computational intelligent techniques which also helps the researchers and faculty members to update their research skills in various fields.

This Work shop aims at bringing together various experts in these fields on a common forum to discuss and exchange their expertise for creating user friendly state of the art systems and their control in various applications.

COURSE TOPICS

- Fuzzy logic
- Decision Trees
- Genetic Algorithms(GA)
- Particle Swarm optimization(PSO)
- Differential Evolution(DE)
- Artificial Neural Networks(ANN)
- Bacteria Foraging algorithms
- Adaptive Neuro Fuzzy Inference Systems(ANFIS)

REGISTRATION DETAILS

- Registration Fee:
  - PG Students : Rs. 1000 /-
  - Academicians/Research scholars: Rs .1500/-
  - Industrial Participants: Rs. 2500 /-

- Spot Registration only

ACCOMODATION

Boarding and lodging will be provided in the Institute hostels on chargeable basis on request.

SELECTION CRITERION

- Number of seats is limited.
- The participants will be selected on first come and first serve basis.

HOW TO APPLY

This workshop is applicable to all the departments

The applicants should send their applications in the specified format through their Principals/ Sponsors to reach us on or before 1.12.2012. If selected they should confirm their participation in time.

SCHEDULED DATES

- Last Date for Receipt of Applications : 03.12.2012
- Confirmation by Participants : 04.12.2012

REGISTRATION FORM

Name (block letters) : ________________________________
Age & Sex : ________________________________
Designation : ________________________________
Organization : ________________________________
Address : ______________________________________
Phone : ________________________________
Email id : ________________________________
Qualification : ________________________________
Experience : ________________________________
Teaching : ________________________________
Others (if any) : ________________________________
Need Accommodation (Yes/ No): ________________________________