Patron

Shri S. R. Lakha Hon'ble Vice Chancellor, GBU

Advisory Committee

Prof. Mahavir Singh, Dean Academics, GBU

Chairperson

Dr. Ela Kumar, Dean School of ICT, GBU

Conveners

Dr. A. S. Baghel, Assistant Professor, School of ICT Dr. Kapil Sharma, Assistant Professor, School of ICT

Organizing Committee

Dr. Vidushi Sharma
Dr. Rajesh Mishra
Dr. Pradeep Tomar
Dr. O. P. Sangwan
Dr. Neeta Singh
Dr. Karan Singh
Mr. Mohd. Ashraf Saifi
Mr. Arun Solanki
Mr. Navaid Zafar Rizvi
Mr. Sandeep Sharma
Ms. Manisha Manjul
Ms. Nidhi Gulati

Mr. Vimlesh Kumar Ms. Aarti Gautam Dinker Mr. Navneet Singh Mr. R B Singh

Ms. M Kodeeswari Ms. Priyanka Goyal

Objectives of the FDP

The key objective of this FDP is to encourage the integration of soft computing techniques and tools into both, everyday and advanced applications. By linking

the ideas and techniques of soft computing with other disciplines, the FDP serves as a unifying platform that fosters comparisons, extensions, and new applications.

The FDP on Soft Computing Techniques will provide a forum for exchanges of ideas and thoughts as well as for fostering interaction and discussion among all participants on related fields of research and their practical applications. In this FDP, focus will be put on soft computing techniques, which would include constituents of fuzzy logic, rough set theory, probabilistic and evidential reasoning, neural networks, and evolutionary algorithms as well as their hybrids.

Faculty members, Researchers and practitioners from academia, industry, public sector and the government are welcome and encouraged to participate.

About the University

Gautam Buddha University, established by Uttar Pradesh government in 511 acres lush green campus at Greater Noida encourages multidimensional growth through its education, training and research. The University envisions becoming a world class centre for excellence in education & research. The academic programmes, designed in line with the best universities around the world, combine the best practices of pedagogy and class room teaching, complemented by practical training and experiential learning. In order to promote value-based education, research and training, the University has established eight schools. To cater the engineering disciplines; School of Engineering, Information & Communication Technology and Architecture & Built Environment offers Post Graduate & Doctoral level studies of the branches of Engineering & Technology including interdisciplinary domains. In terms of infrastructure the University can boost of having world class facility

Gautain Buddha Uli

Gautam Buddha University Greater Noida

ANNOUNCES

Faculty Development Programme

on

Soft Computing Techniques

(04-08 June, 2012)

Soft Computing Approximate Approximation/ Approximation/ Randomized Search Probabilistic Multivalued & Fuzzy Logics Neural Networks Revolutionary Algorithms

Organised by

School of

Information and Communication Technology
Gautam Buddha University, Greater Noida,
Uttar Pradesh – 201310 (India)

About the School of ICT

School of Information & Communication Technology aims to produce postgraduate professionals in the emerging areas of Electronics & Communication Engineering and Computer Science & Engineering.



The school has well trained and research oriented faculty members. It offers post graduate programme (Master of Technology) as well as Doctoral programme with modern and state of the art laboratories.

Resource Persons

Eminent persons from various academic institutions of repute, research organizations and from the industry will be invited to interact with the participants and deliver lectures on soft computing techniques like evolutionary algorithms, ACO, swarm intelligence, fuzzy logic, ANN etc.

Target Audience

The FDP is targeted towards people interested in the area of soft computing technique, pure and applied. People from various disciplines but working in the field of searching, optimization, pattern recognition, function approximation and modelling evolvable systems will find it useful.

Registration Fee

Delegates from Industry/ Faculty Members: Rs. 5000/-Research Scholar/Student : Rs. 3000/-Delegates from GBU : Rs. 2000/- Registration will be done on first come first served basis. As the number of seats is limited to 40, early registration is recommended. The registration fee should be paid in the form of Demand Draft drawn in favour of "Gautam Buddha University" payable at Delhi and to be sent along with the registration form. Please write your name and contact at the back of Demand Draft.

*Paid accommodation will be provided subject to availability

Course Materials

Presentations on a CD (subject to the IPR guidelines by the resource persons and their organizations). All delegates will also receive a Certificate of Participation.

Location

University is situated on Yammuna Expressway, Greater Noida in the National Capital Region of New Delhi, India and is very well connected through World Class Roads from New Delhi Airport, Railway Stations and Inter State Bus Terminus by less than an hour's drive.

Important Dates

Last date of Registration with Fees: 25th May, 2012 Intimation of Confirmation : 1st June, 2012

Address for Communication

Dr. Anurag S. Baghel / Dr Kapil Sharma Convener

School of Information & Communication Technology Gautam Buddha University, Yamuna Expressway, Greater Noida, Gautam Budh Nagar (UP), India 201308

Phone: +91 120 2346090, 6092

Mobile: +91-9891815179, +91-9717470444

Telefax: (0120) 2346068

E-mail: asb@gbu.ac.in kapil@gbu.ac.in

Website: www.gbu.ac.in



Faculty Development Programme

on

Soft Computing Techniques

Full Name:
Designation:
Department:
Organization:
Experience (in years) Teaching: Industry:
Address for Correspondence:
Pin Code: Phone:
Mobile No.: E.mail:
Registration Category: (Please Tick) Participants from Industry/ Faculty Members Research Scholar/Students Participants from GBU
Participants from Industry/ Faculty Members Research Scholar/Students Participants from GBU Details of Registration Fee:
Participants from Industry/ Faculty Members Research Scholar/Students Participants from GBU Details of Registration Fee: Name of Bank & Branch:
Participants from Industry/ Faculty Members Research Scholar/Students Participants from GBU Details of Registration Fee: Name of Bank & Branch: DD No.: Dated:
Participants from Industry/ Faculty Members Research Scholar/Students Participants from GBU Details of Registration Fee: Name of Bank & Branch:

<u>Date:</u> <u>Signature of Participant</u>

The applicant is hereby sponsored and will be permitted to attend the faculty development programme.

Signature and stamp of the Sponsoring Authority

No TA/DA will be paid. Plz. Post your completely filled registration form to Convener (RASENT'12), School of ICT, Gautam Buddha University, Yamuna Expressway, Greater Noida, Gautam Budh Nagar, Uttar Pradesh (India) – 201308.