Technical Education Quality Improvement Program-Phase III (TEQIP-III)
Faculty Development Program on “Current Research Trends in Artificial Neural Networks”
8 - 12 July, 2019

Supported & Sponsored By:
Dr. APJ Abdul Kalam Technical University, Lucknow

Organized by
Department of Computer Science & Engineering
Ajay Kumar Garg Engineering College
Ghaziabad
About AKGEC, Ghaziabad

Ajay Kumar Garg Engineering College (AKGEC), Ghaziabad is affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, and is approved by the All India Council for Technical Education. The college was established in 1998 and offers B.Tech courses in seven disciplines of Engineering namely Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Electronics and Instrumentation Engineering, Electrical and Electronics Engineering, Mechanical Engineering and Civil Engineering. The college also offers M.Tech in Automation and Robotics, Electronics & Communication Engineering, Computer Science & Engineering, Electrical and Electronics Engineering and Mechanical Engineering. The college is accredited by NAAC. The college has set up India's First Robotic Training Centre in collaboration with KUREA Robotics of Germany. In addition to this, AKGEC is the only Institute in the following state of arts Centre of Excellence in collaboration with eminent multinational companies to provide industry relevant training and project exposure which offers Global employability of students.

- AKGEC-NI LabView Academy
- AKGEC-BOSCH Research Center of competence in Automation Technology
- AKGEC-JANOTICS Industrial Pneumatics Knowledge Centre
- AKGEC-SIEMENS Product Lifestyle Management Centre of Excellence
- AKGEC-AIA Competence Development Centre in Integrated Automation

Objectives of FDP

The FDP is aimed at learning current research trends in artificial neural networks. An artificial neuron network (ANN) is a computational model based on the structure and functions of biological neural networks. Information that flows through the network affects the structure of the ANN because a neural network changes - or learns, in a sense - based on that input and output. This FDP will give understanding of what's going on with the state of the art work in artificial intelligence. Neural networks are powering just about everything we do, including language translation, facial recognition, picture captioning, text summarization and just about anything else you can think of.

Who Can apply?

Only for Faculty members / Research Scholars of AKTU, Lucknow affiliated colleges. Registration will be on the first come first served basis due to limited seats.

Welfare to Participants

- No Registration fee.
- Breakfast, lunch & evening tea will be provided.
- FDP kit will be provided.
- NOTE: Travelling and other expenditures of participant should be borne by the participants themselves.

Certificates

Participation Certificates shall be awarded to all the participants on the concluding day.

Resource Persons

Resource persons to conduct the program are experts from industry and academia with excellent track record of accomplishment in technical education, research, and outreach.

Current Research Trends in Artificial Neural Networks

8 - 12 July, 2019
TEQIP-III, Dr. APJ Abdul Kalam Technical University Uttar Pradesh, Lucknow

Registration Form

Name: ______________________
Designation: ______________________
Department: ______________________
Organisation: ______________________
Address for Communication: ______________________
Phone No.: ______________________
Email Id: ______________________
Accommodation Required: Yes ______ No ______
Signature of Applicant: ______________________
Date: ______________________ Approval of the Director: ______________________

No Registration Fee

Note: Travelling and other expenditure of participants should be borne by the participants themselves.