



TWO DAYS WORKSHOP ON COMPUTATIONAL INTELLIGENCE

11-12 February 2015, Sonapat (NCR Delhi), Haryana, India



Suruchi Sinha, NSIT, Delhi University

Samiksha Goel, Delhi University

Lavika Goel, Delhi Technological University

Priyanka Singhal, IIIT-Delhi

Utakarshni Jaimini, LNMIIT, (Deemed University), Jaipur

Geetika Arora, Banasthali University, Jaipur

Shruti Goel, IP University, New Delhi

Manas Gaur, Delhi Technological University

Ajay Singh, Kurukshetra University

DAY 1

Module 1 : Introduction of Computational Intelligence, Its importance and how it evolved, and what it can do for you

Module 2 : Single and Multi-Objective Optimization in Complex System, Software Engineering, Bioinformatics and Prediction Analytics.

Module 3 : Introduction of geo-science based optimization (plate tectonics), Use of CI in Remote Sensing and Defence Intelligence & Wisdom technology

Day 2

Module 5: Nature Inspired Techniques, Their importance and efficiency and how they are different from traditional ones. Prominent researches in this field

Module 6 : Ant Colony Optimization and neural networks

Module 7 : Pigeon optimization

Module 8 : Plant Intelligence

Module 9 : Biogeography Based Optimization and its framework for remote sensing

Module 10: Future Directions in Computational Intelligence

Contact @ Vinod Dhar, SBIT : +91 8295400920, www.sbit.in
@ Manas Gaur, CiRG: +91 8527915096, www.cirgs.org mail us: cirgs.info@cirgs.org

Advisory Members of CiRG

Prof (Dr.) Ashok Deshpande, University of California, Berkley, USA

Prof (Dr.) Xin-She Yang, Middlesex University, London, United Kingdom

Prof (Dr.) J. Senthilnath, IISc Bangalore, India

Prof (Dr.) Nikhil R. Pal, Indian Statistical Institute, Kolkata, India

Prof (Dr.) Suash Deb, Cambridge Institute of Technology, Ranchi, India

Prof (Dr.) Simon Fong, University of Macau, China

Prof (Dr.) Cesare Alippi, Vice-President Education of the IEEE, Computational Intelligence Society (CIS), Politecnico di Milano, Italy

Prof (Dr.) Marios M. Polycarpou, Past-President, IEEE, Computational Intelligence Society (2014), University of Cyprus, Cyprus

Prof (Dr.) Sundaram Suresh, National Technical University, Singapore

Dr P P Majumdaar

Dr Ashok Chandra

Organized by:



SBIT
ENGINEERING TOMORROW

Shri Balwant Institute of Technology

NCR Delhi, Sonapat
Approved by AICTE, Min. of HRD, Govt. of India and DTE, Govt. of Haryana



In Association with



In Collaboration with



Computer Society of India (CSI)
New Delhi
Student Branch



Indian Society for Technical Education (ISTE)
New Delhi
Student Branch

SBIT

Meerut Road (Pallri), Sonapat, (NCR Delhi) - 131001, Haryana

Tel. : 0130 2340896, 2340897, 2340237

Mobile : +91 9996316282

E-mail : info@sbit.in

Website : www.sbit.in

Stay Connected



www.facebook.com/sbitsonepat



in.linkedin.com/in/sbitsonepat



www.twitter.com/sbitsonepat



www.flickr.com/photos/sbitsonepat



www.youtube.com/user/sbitsonepat



sbit-sonepat.blogspot.com