

Schedule Short Term Training Programme
on
“Machine Learning and its Applications”
(Sponsored By TEQIP-III)

Venue: Dept. of CSE, DUIET, Dibrugarh University
March 18th – 22nd , 2018

Date	Time	Topic	Resources Person
18 th March, 2018	11.00 am to 12.30pm	Registration	-
	2.00 pm to 5 pm	Introduction to Machine learning and Image Processing and Pattern Recognition Applications	Dr. Yumnam Kirani Singh , C-DAC, Silchar
19 th March, 2018	10.00 am to 11.20 am 11.20 to 11.30 am(Tea Break) 11.30 am to 1.00 pm 1.00 to 2.30 pm(Lunch Break) 2.30pm to 3.30pm 3.30 pm to 3.40pm(Tea Break) 3.40pm to 5.00 pm	Image Processing and Pattern Recognition Applications	Dr. Yumnam Kirani Singh , C-DAC, Silchar
20 th March,2018	10.00 am to 11.20 am 11.20 to 11.30 am(Tea Break) 11.30 am to 1.00 pm 1.00 to 2.30 pm(Lunch Break) 2.30pm to 3.30pm 3.30 pm to 3.40pm(Tea Break) 3.40pm to 5.00 pm	Neural Networks and Machine Learning Applications	Dr. Vanlal Hruaira NIELIT MIZORAM
21 st March,2018	10.00 am to 11.20 am 11.20 to 11.30 am(Tea Break) 11.30 am to 1.00 pm 1.00 to 2.30 pm(Lunch Break) 2.30pm to 3.30pm 3.30 pm to 3.40pm(Tea Break) 3.40pm to 5.00 pm	Genetic Algorithm, Hidden Markov Models and their Applications in Machine Learning	Prof. Swapan Kumar Parui ISI Kolkata
22 nd March, 2018	10.00 am to 11.20 am 11.20 to 11.30 am(Tea Break) 11.30 am to 1.00 pm 1.00 to 2.30 pm(Lunch Break) 2.30pm to 3.30pm 3.30 pm to 3.40pm(Tea Break) 3.40pm to 5.00 pm	Wavelet, ISITRA and YKSK Transforms and their Applications	Dr. Y. Kirani Singh C-DAC Silchar