Objectives:

Aim of STTP is to provide up gradation of knowledge and skills for students, Research scholars, faculties and scientists involved in active research in the area of "Machine Learning". The course will provide a national forum of exchange of ideas among the participants. This one week short term course will include lectures, special case studies in the areas of Image Processing, Pattern Recognition ,Genetic Algorithm, Hidden Markov Models and their applications in machine learning.

Speakers:

Expert Lectures will be delivered by faculties from ISI Kolkata, C-DAC Silcher and NIELIT Mizoram

Course Contents:

Image Processing and Pattern Recognition Applications, Neural Networks and Machine Learning Applications, Genetic Algorithm, Hidden Markov Models and their Applications in Machine Learning, Wavelet, ISITRA and YKSK Transforms and their Applications

Chief Patron

Prof. Alak Kr. Buragohain Honourable Vice Chancellor, Dibrugarh University

Patron

Prof. P. Bhattacharyya,
Director(i/c),
DUIET, Dibrugarh University

Coordinators

Mr. Sudipta Majumder, (09436501431) Assistant Professor Dept. of CSE,DUIET,DU

Mr. M.Tiken Singh, (098638684495) Assistant Professor Dept. of CSE, DUIET, DU

Mr. Rabinder Kr. Prasad, (09508521181) Assistant Professor Dept. of CSE,DUIET,DU

Address of Correspondence:

Dept. of CSE, DUIET, , Dibugarh University, Dibrugarh-786004, Assam, India *e-mail:cseduiet123@gmail.com* Short Term Training Programme on

"Machine Learning and its Applications"
Organized by Dibrugarh University
Institute of Engineering and Technology,
Dibrugarh University

March $18^{th} - 22^{nd}$, 2018



Organized by,

Department of Computer Science and Engineering, DUIET

Dibrugarh University Institute of Engineering and Technology, Dibugarh University, Dibrugarh-786004, Assam,India

(Programme Sponsored by TEQIP-III)

TA/DA will not be paid to the participants.

However, the accommodation facility may be provided to outside candidates on payment basis, if available

Registration Fees:

Fee is non-refundable and must be paid through online mode:

Rs. 200/- for Students:

Rs. 500/- for Faculties

Rs. 1000/- For Industry and R&D participants.

Online Line Bank transfer details:

Account Name: Registrar, Dibrugarh University TEQIP
Account No.:9940002100000379
Branch Name &:IFSC Code
PUNB099400

How to Apply

Duly filled, signed registration form and duly approved by Head of Department or Head of Institution should be retained at the time of registration. Number of participants will be limited and on first come first serve basis. Candidates can also mail the Scanned copy of the permission to the email mentioned to reserve their participation on or before 16th March, 2018.

Selection

The course coordinators reserve the right of selection of participants. The seats are limited. The preference will be on first-come-first-serve basis. Certificates will be issued to the participants only after attending the complete course.

Registration Form

Short Term Training Programme

on

"Machine Learning and its Applications"

(Sponsored By TEQIP-III)

Venue: Dept. of CSE, DUIET, Dibrugarh University $March\ 18^{th}-22^{nd}\ ,\ 2018$

1.Name:	
2. Designation:	
3. Gender:	4. Phone No:
5. Department/Organization:	
6. Institute/Organization:	
7. Highest Qualification:	
8. Address of correspondence:	
9. Email:	10. Date:
Signature of the Head /principal	Signature of the participant