National Institute of Technology Tiruchirappalli
Department of Electronics and Communication Engineering

MDCWC 2020
ONLINE WORKSHOP

Machine Learning, Deep Learning and Computational Intelligence

22nd to 24th October 2020

Objective of the workshop

Due to the feasibility of collecting huge data from mobile and wireless networks, there are many possibilities of using Machine learning, Deep-learning and the Computational Intelligence to interpret and to hunt knowledge from the collected data. The workshop aims in consolidating the experimental results, integrating the Machine Learning, Deep Learning and Computational Intelligence for Wireless Communication.

Online Tutorial

Online tutorial is handled by Prof.K.K.Biswas,IIT Delhi and Dr.E.S.Gopi,NIT Trichy. Tutorial "ML, DL, and Computational intelligence" is based on the book "Pattern Recognition and The Computational Intelligence", 2019, Transactions on computational Science and intelligence, Springer publications authored by Dr. E. S. Gopi, Co-ordinator for the event MDCWC 2020. He is also the Guest speaker for the IEEE Training School on Machine Learning for Wireless Communication Link

Key Note Speakers

Prof. K.K.Biswas,IIT Delhi India

Prof. M. Emre Celebli, University of Texas, Arlington, USA

Dr.Dush Nalin Jayakody, Tomsk Polytechnic University, Russia

Dr.Jithin Jagannath ANDRO Computational Solution,NY, USA

Invited Speakers

- Dr.Lakshmanan Nataraj, Senior Research Staff Member, Mayachitra Deep learning data solution, Santa Barbara, United States
- Dr.Gaurav Purohit, Scientist,CSIR-CEERI,Pilani
- Dr. Lalit Kumar Singh, Scientist, NPCIL-BARC, Department of Atomic Energy
- Dr. Shyam lal, Faculty, National institute of Technology, Karnataka
- Mr.Abhinav, MBit, Technologes, Bangalore
- Ms.Florintina, GE Electronics, Bangalore
- Mr.Mohammed shaik, QualComm, Hyderabad
- Ms.Vineetha Yogesh, QualComm, Bangalore
- Mr.Sankar Nair, QualComm, Chennai

Who should attend?

All UG, PG, research scholars and faculty who are interested in machine learning, deep learning, computational intelligence and their applications.

Link to the promo: Video

Registration Details:

- Registration fee: Rs.1000/- for all three day
- Payment through SBI
- Registration is complete once the filled up Google form is submitted:

Link to the Google form: Click Here
Link to the Website: Click here for further details

Benefits:

- Access to keynotes
- Lectures of Invited speakers
- Paper presentation by the authors
- Online Tutorial

Co-ordinator: Dr.E.S.Gopi (esgopi@nitt.edu) , Department of ECE, NIT, Tiruchirappalli Series Editor ,Signals and Communication Technology(Springer publications, Scopus indexed)
Co-ordinators: Dr.B.Rebekka (rebekka@nitt.edu) , Dr.G.Thavasi Raja (thavasi@nitt.edu)

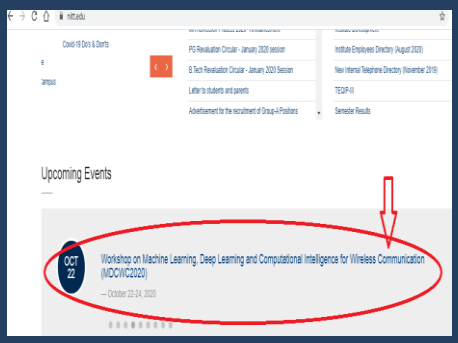
Organized by

Pattern Recognition and Computational Intelligence Laboratory, Department of Electronics and Communication Engineering, National Institute of Technology, Tiruchirappalli

COMPSIG NITT

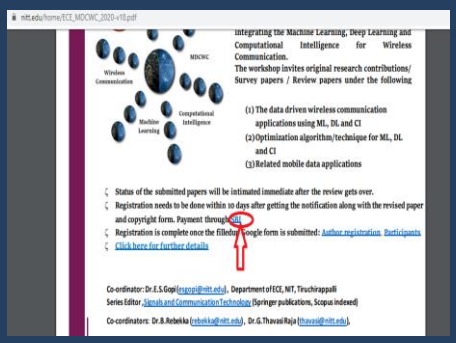
COMPSIG NITT (Newsletter) Link

Steps involved in Registration Process:



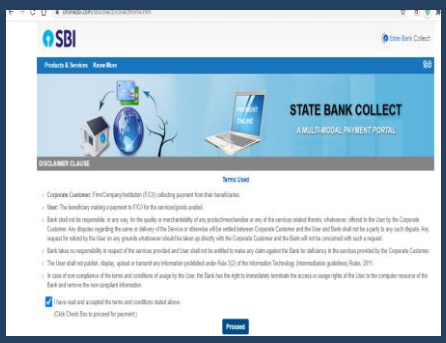
Step 1:

Go to nitt.edu website, scroll down and click on MDCWC2020 advertisement in upcoming events.



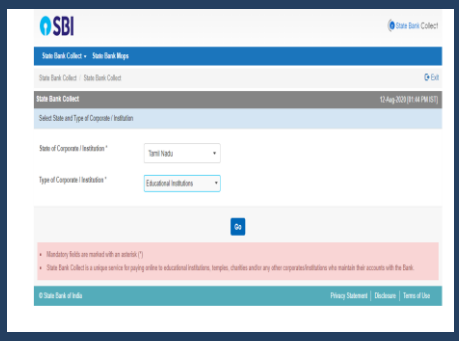
Step 2:

First payment registration should be done by clicking on SBI Link in MDCWC2020 brochure .



Step3:

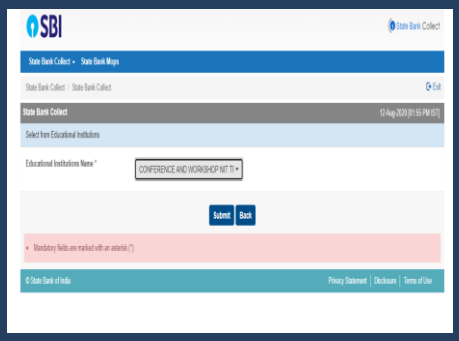
State bank collect is open for payment process, enable the check box and click I agree.



Step 4:

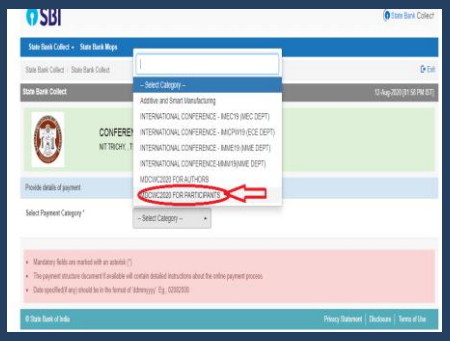
State of corporation/institution: Tamil Nadu.

Type of corporation/institution: Education Institution.



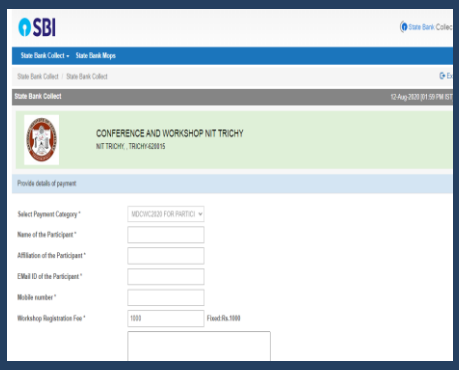
Step 5:

In Education Institutions Name select Conference and workshop NIT TIRUCHIRAPPALLI.



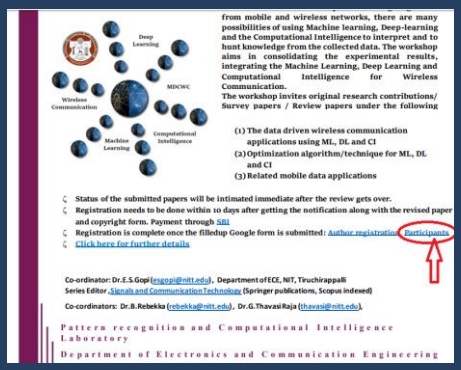
Step 6:

Select the payment Category you want to register, if it is a participant registration selects MDCWC2020 for Participants.



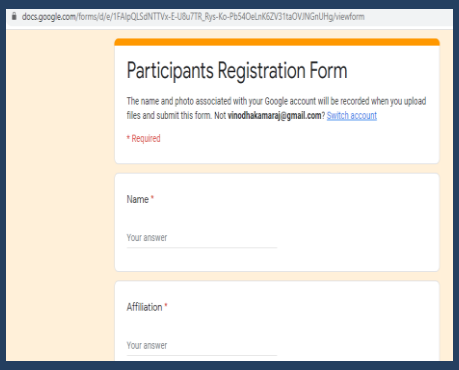
Step 7:

Fill the form for making payment and payment is complete once you click the submit button.



Step 8:

After complication of payment now go to Boucher again and click on participant registration to fill Google form.



Step 9:

Registration is complete Only after submitting the Google form.