



Bharati Vidyapeeth
New Delhi

IEEE Delhi Section with Computational Intelligence Society, Computer Society Chapter, Consultants Network Affinity Group, Life Members Affinity Group, Inter Society Relations, Industry Relations, TEMS, SMC & SIGHT Standing Committees of IEEE Delhi Section with following associations



CSI, Delhi
Chapter



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IEEE Delhi Section

Invite you for a Free Webinar on **04-03-2022, the Friday, at 06:00 p.m.**
as per the details given hereunder:-

Speaker

Dr. Swagatam Das

Head, Electronics and Communication Sciences
Indian Statistical Institute, Kolkata



Date and Time Schedule

04-March-2022, the Friday, from 06:00 p.m. to 07:30 p.m.

Title of the Talk

Machine Learning Algorithms and Behaviour of Data

Venue and Contact Details

CISCO WebEx Meeting Platform

CISCO WebEx Event ID and Password shall be sent on E-Mail to the registered participants, at-least one day in advance. Please check your Spam and other folders also for our emails and mark it as SAFE / NOT SPAM.

Programme Schedule

05:30 p.m. to 06:00 p.m. – Login, online Networking and Tea (at Home)

06:00 p.m. to 07:00 p.m. – Technical Talk

07:00 p.m. to 07:30 p.m. – Q & A Session followed by Certification

Registration Link and Fee

Registration Link: <http://bvicam.ac.in/webinars/>

No registration fee. It is absolutely free for the members of IEEE, CSI, IETE, ISTE, ISCA, IITP and Bharati Vidyapeeth, with pre-registration

Abstract of the Talk

Most of the traditional supervised learners assume their input data to be very gentle in terms of similar underlying class distributions, balanced size of classes, the presence of a full set of observed features in all data instances, etc. Data from real life, however, show up with various forms of irregularities that are, very often, sufficient to confuse a classifier, thus degrading its ability to learn from the data. This webinar will provide a bird's eye view of such data irregularities, beginning with a taxonomy and characterization of various distribution-based and feature-based irregularities. Subsequently, the webinar will also discuss the notable and recent approaches that have been taken to make the existing shallow as well as deep learning classifiers robust against such irregularities. Finally, the webinar will unearth a number of interesting future research avenues that are equally contextual with respect to the regular as well as deep machine learning paradigms.

All are welcome:

Please circulate this to all your interested colleagues, associates and friends. Please register in large numbers and derive maximum benefit. **Advance registration is mandatory for participation. Participants will also get Participation Certificate.**

(Prof. M. N. Hoda)

Director, BVICAM, New Delhi

(Prof. Subrata Mukhopadhyay)

Chairperson, CNA Group, IEEE DS