

ABOUT

Machine learning and data science are the most popular topics in nowadays research, irrespective of the domain. This workshop concentrates on the mathematical part involved in machine learning and data science, instead of focusing on the application side. We believe that this will bring in a clear understanding of the subjects. This workshop will be useful to faculty, research scholars, and students to strengthen their knowledge in ML & data science.

Topics to be covered

- Mathematical basics of machine learning
- Mathematical methods for data science
- Distance metrics
- Reliability in big data storage with erasure codes

Register Here: bit.ly/MathFoundation Last date for registration: 11 August 2021

Registration is free

Coordinators

Dr. R. Srinivasan, Professor, IT, SSNCE Dr. T. Sree Sharmila, Associate Professor, IT, SSNCE Sri Sivasubramaniya Nadar College of Engineering **Department of Information Technology IEEE Computer Society** organizes

A two-days International Workshop on

Dr. R. Srinivasan Professor, SSNCE

> Dr. Premkumar K Asst. Professor IIITD&M, Kancheepuram

> > Dr. Lakshmi J Mohan **Research Fellow** RMIT University, Australia

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Mathematical Foundations FOR MACHINE LEARNING **AND DATA SCIENCE** 13-14 August 2021

Dr Ram Prasad Krishnamoorthy Assistant Professor SNU - Chennai