



School Of Computer Science and Engineering

A Two - Day Workshop on StreamSets Machine Learning Platform and Intel oneAPI



Vinoth C Consultant Deloitte



Mamaraj Auditorium, Technology Tower, VIT Vellore

September 29 th & 30 th 2023 10 AM to 5 PM

Registration Fee

Internal participants: Rs. 350 External participants: Rs. 750 Link: https://events.vit.ac.in/

(Participants are requested to arrange their own accommodations)

DAY 1: StreamSets Platform and ML Libraries

DAY 2: Intel oneAPI and Generative AI

Target Audience Students, Research Scholars, Faculty Members

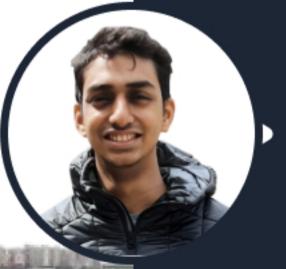




Jay Mahalingam oneAPI Academic Program Lead



Shriram Kris Vasudevan **Tech Evangelist**



Karishnu Poddar Software engineer Yellow.Al

About VIT

VIT was established with the aim of providing quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly encouraged to nurture the students. The global standards set at VIT in the field of teaching and research spur us on in our relentless pursuit of excellence.

About School of Computer Science and Engineering (SCOPE)

The mission of SCOPE is to strive persistently for achieving excellence in computing disciplines. It is being pursued through its spectrum of academic programmes in computing of contemporary standards. The main aim is to produce computing graduates with potential, to design and develop systems involving the integration of software and hardware devices, employ innovative approaches in programming and problem solving and solving problems, create Large Scale Software Systems and build data/computing infrastructure for an organization.

About the Workshop

Machine learning (ML) is a branch of Artificial Intelligence (AI) which is widely defined as the ability of a machine to mimic intelligent human behaviour. ML is the linchpin for Al Chatbots, Google Translate, YouTube recommendations, autonomous vehicles and machines that can diagnose medical conditions and provide deep insights in drug discovery. It is ubiquitous and every business is likely to encounter it. This workshop is designed to cater to the needs of students, researchers, and faculty members alike to get a deep understanding of the workings of ML.



Organizing Chairs

Dr. K. Ramesh Babu Dean, SCOPE

Dr. Saleem Durai M A Associate Dean, SCOPE

Co-organizing Chairs

Dr. Anandakumar S Head, Dept. of Computational Intelligence

Dr. Priya G Head, Dept. of Analytics

Convenors

Dr. Geraldine Bessie Amali D **Associate Professor** 9489134212 geraldine.amali@vit.ac.in

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