

## Academic Staff College (ASC)

In association with School of Computer Science and Engineering (SCOPE)



Cordially invites you to

Kamaraj Auditorium 7th Floor TT

5 Days FDP (10.00 AM - 5.00 PM)

Faculty Coordinator : Dr. Mohan Kumar P

## Confluence of AI with High performance computing

## **Resource Persons:**

Dr Malaya Kumar Nath, NIT, Pondicherry.

Mr Jai Ganesh Suresh, Data scientist Architect, Chennai.

Prof V Sathish Kumar, Anna University, Chennai.

Dr Prakash Mathiagaan, DataMoo, Chennai.

Prof Ravikant Kumar, SRM University, Amaravathi.

Dr. Hemprasad Yashwant Patil, VIT, Vellore.

Dr. Debashreet Das, VIT, Vellore.



## **Discussion Points:**

- To drive the idea of trending algorithm AI,
- ➤ AI and its application on building predictive model for house sales.
- ➤ A generic Based Hands-on project of Deep Fake technologies, Deep learning and Explanable AI for Medical Image Processing
- run I Algorithms criterias to consider by selecting high-performance computing systems to
- ➤ How the applications are induced into HPC environment
- Latest devices that are present for setting up HPC environment

06-10 February - 2023 (Monday - Friday)@ 10:00AM-5:00PM