

Cordially invites you to

5 Days FDP

Venue : TT312

Faculty Coordinators : Dr. Konguvel E , Dr Saraswathi Priyadharshini A

## Artificial Intelligence in Solving Real World Problems (Part - II)

### Resource Persons :

**Dr G R Kanagachidambaresan**, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai.

**Mr M Deepan Raj**, HCL Technologies, Chennai.

**Dr G Kavitha**, Anna University, Chennai.

**Dr M Senthil Sivakumar**, IIIT, Tiruchirappalli.

**Prof Balasubramanian P,IIIT**, Kottayam

**Dr B Surendiran**, NIT, Puducherry.

**Dr M Saravanapriya**, Aarohana Academic and Research Centre, Chennai.

**Mr Shri Jai Ganesh Suresh**, Ericsson, Chennai.

**Dr Ram Prasad Krishnamoorthy**, Sai University, Chennai.

**Dr Hemprasad Yashwant Patil**, VIT, Vellore

### Discussion Points :

- ❖ Evolution NLP models - from RNN to GPT
- ❖ Role of IoT & Expert Systems in Sustainable Development
- ❖ Application of Machine Learning & Artificial Intelligence in Energy Systems
- ❖ Deep Learning for Cancer Identification
- ❖ Fake News Detection
- ❖ AI in Diagnosis of Brain Disorders
- ❖ Dimensionality Reduction Techniques
- ❖ Supervised Learning Techniques for Healthcare
- ❖ GAN Architecture with Deep Fake Technology
- ❖ AI in Forensics

11-15 Sep 2023  
(Monday - Friday) @  
09:45 AM -04:00 PM