







International Level Virtual Faculty Development Programme on "AI for Educators: A Six Days Faculty Development Journey"

#### **ORGANIZER**

## Department of Software Engineering

Periyar Maniammai Institute of Science & Technology, Vallam, Thanjavur, Tamilnadu, India-613 403

March 18-23, 2024

#### **Expected Participants**

PG students / Research Scholars and Faculty from various institutions with background knowledge in Computer Science.

#### **REGISTRATION LINK**

https://forms.gle/SXvzjsTN3LSx8RM26

The FDP will be conducted in the afternoon. Scan me

REGISTRATION FEES
FREE

### Registration Deadline: 16-03-24

**E-Certificate** will be provided based on the everyday's feedback response.

## Convenor

Dr.D.Maghesh Kumar Associate Professor & Head Dept of Software Engineering PMIST, Vallam, Thanjavur, Tamilnadu, India-613 403

## Coordinators

1.Dr.P.Anusha, AP/SE
2.Ms.R.Saranya, AP/SE
PMIST, Vallam, Thanjavur,
Tamilnadu, India-613 403

# PROGRAMME CONTENTS AND DETAILS ABOUT THE RESOURCE PERSONS



Day 1: 18.03.2024, (Time: 2.00 PM to 4.00 PM)

Topic: Foundations of AI
Dr.M.Selvakumar Samuel
Associate Professor

Asia Pacific University of Technology and Innovation Malaysia.

Day 2: 19.03.2024, (Time: 3.30 PM to 5.30 PM)

Topic: Machine Learning Techniques in Block Chain
Dr.Thirumurugan Shanmugam

Department of Information Technology
University of Technology and Applied Sciences



Day 3: 20.03.2024, (Time: 2.00 PM to 4.00 PM)

**Topic: AI Tools** 

Dr.L. Rama Parvathy

Associate Professor, School of Computer Science and Engineering Vellore Institute of Technology Chennai Campus, Tamil Nadu, Chennai, India

Suhar, Oman

Day 4: 21.03.2024, (Time: 2.00 PM to 4.00 PM)
Topic: Research Challenges and opportunities in AI
Dr.S.Appavu alias Balamurugan

Postdoc(IITR) Professor
Department of Computer Science and Engineering
Periyar Maniammai Institute of Science & Technology Vallam
Thanjavur, Tamil Nadu, India





Day 5: 22.03.2024, (Time: 2.00 PM to 4.00 PM)

Topic: Generative AI Mr.Naveen Kumar

Al Architect, Prag Robotics Mount chambers building

Thousand lights, Anna salai, Chennai, Tamil Nadu, India

Day 6: 23.03.2024, (Time: 2.00 PM to 4.00 PM)

Topic: AI Applications in Real World

Dr.Vijesh

CEO & Founder

iGen Services and Solutions, Singapore.

