



The Institution of Electronics and Telecommunication Engineers

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FACULTY DEVELOPMENT PROGRAMME ON INDUSTRY 5.0 – OPPORTUNITIES & CHALLENGES

PROGRAMME SCHEDULE: 22-26 August 2022

Date & Day	9.30-12.30	12.30-1.30	1.30-4.30
22/8 Mon	Inauguration Dr. Rajasree M S Session 1 Mr. Aditya S Chkodi	Lunch Break	Session 2 Dr K Kurien Issac
23/8 Tue	Session 3 Dr. Jose Joseph		Session 4, Dr. Sinnu Susan Thomas
24/8 Wed	Session 5 Dr. Sreelal S		Session 6 Dr. Ashraf
25/8 Thu	Session 7 Dr. Preetam Mukherjee		Session 8 Dr. Ketan Kotecha
26/8 Fri	Session 9 Dr. Rahee Walambe		Session 10 Sri. S. Harikishore IAS Valedictory

Inauguration: **Dr. Rajasree M S**, Hon^{VC}, APJ Abdul Kalam Technological University

Session 1: Keynote Address: **Mr. Aditya S Chkodi**, Head, IDV division, Tata Elxsi, Bangalore

Session 2: Robotics, **Dr K Kurien Issac**, Professor, IIST Trivandrum

Session 3: Smart Sensors: **Dr. Jose Joseph**, Digital University Kerala

Session 4: Optimization for Ind Applns: **Dr. Sinnu Susan Thomas**, Digital University

Session 5: Low-Power Smart Electronics for IoT and Aerospace Applications: **Dr. Sreelal S**, Sci/Engineer-G, VSSC

Session 6: Responsible AI: **Dr. Ashraf**, Digital University Kerala

Session 7: Modeling of Cyber Attacks: **Dr. Preetam Mukherjee**, Digital University

Session 8: Intro to AI: **Dr. Ketan Kotecha**, Director, Symbiosis Institute, Pune

Session 9: Applied AI: **Dr. Rahee Walambe**, Symbiosis Centre for Applied AI, Pune

Session 10: **Sri. S. Harikishore IAS**, Director, Industries & Commerce

Feedback, Discussion and Valedictory

Dr.K.Gopakumar
 Chairman & Coordinator