

Joint Online Faculty Development Programme

Smart Healthcare Technologies: Opportunities & Challenges 25 July – 5 Aug, 2022

Organized by

MNIT Jaipur, NIT Patna and PDPM IIITDM Jabalpur







Course Contents

- Continuous Health monitoring, Smart Healthcare components
- IoMT Based Approaches for Smart Healthcare, Wearable Smart Health Devices,
- Biomedical Embedded Systems, Challenges & opportunities in smart Healthcare
- Preventive healthcare, Smart Health sensors, Assistive technologies

Speakers

- Prof. Saraju P.Mohanty, University North Texas, USA
- Prof. Shekhar Bhansali, Florida University, USA
- Dr. Himanshu Thapliyal, University Tennessee, USA
- Dr. Linga Reddy Cenkeramaddi, University of Agder, Norway
- Prof. Ram Bilas Pachori, IIT Indore
- Dr. Sanjeev Srivastava, IIT Bombay
- Dr. S hubhajit Roy Chowdhury, IIT Mandi
- Dr. Nitin Khanna, IIT Bhilai
- Dr. Deepak Joshi, IIT Delhi
- Dr. K.C. Roy, IIT Patna

Joint Principal Coordinator

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Programme Features

- Instructor led online sessions and rigorous hands-on sessions.
- Opportunities to connect with experts from academia, industry and government
- Certificate of completion on successful completion of the course with full access to the course material.

Registration Details

Registration link – Please fill out registration using the following link

https://forms.gle/PWoZxFXdikat6NAk8

Registration fee Indian Participants -

Academic (student/faculty): 500 INR

Industry Participants and Others: 1000 INR

Foreign Participants – SAARC/African countries

Academic (student/faculty): - Rs. 500/-

Others - Rs. 1000/- **Rest of the countries** Fee - US\$ 60 or British £ 50

Last Date for Registration: July 24, 2022

Online payment details

Beneficiary Name: EICT Academy Bank Name: INDIAN BANK A/C No.: 50302042708 IFSC Code: IDIB000M694

Branch: Mehgawan, IIITDM Branch

Contact Us

Digital India

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