

Digital Health Certificate Course

Report

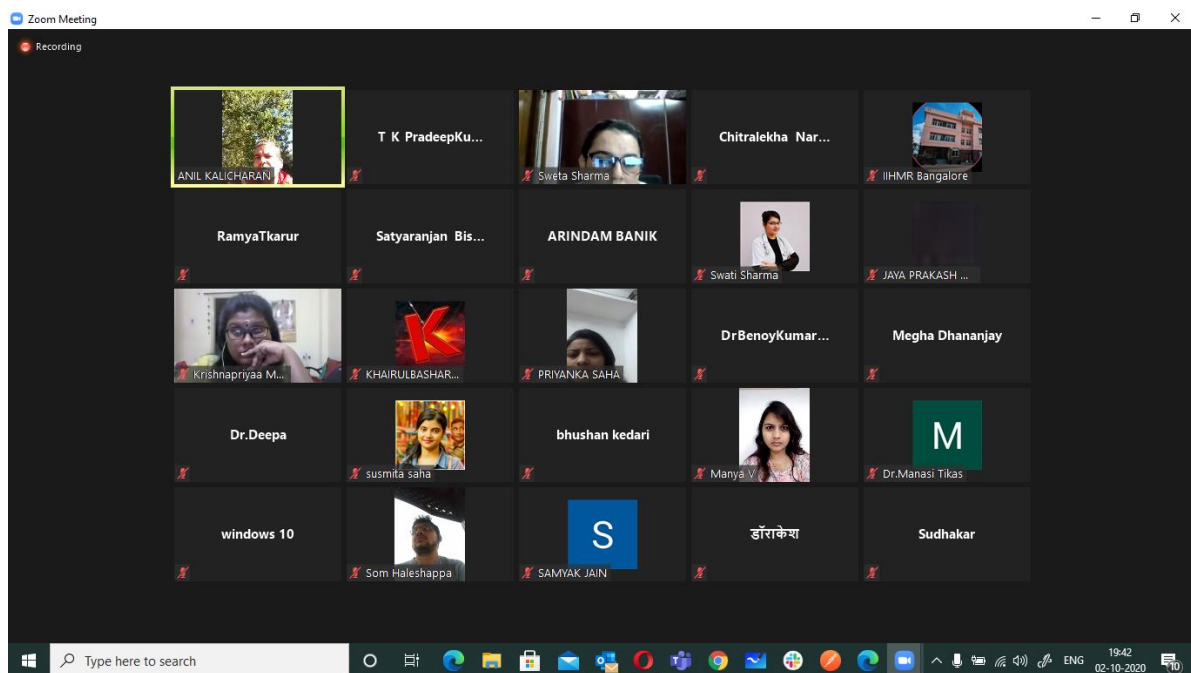
IIHMR Bangalore has organised the Digital Health Certificate Course – 3 days, from 8th Oct 2020 to 10th Oct 2020 @5.30 pm to 7.30pm.

It was an online certificate course, using the LMS platform and Zoom meetings.

The training program was designed to provide the participants the knowledge and insights about the digital health

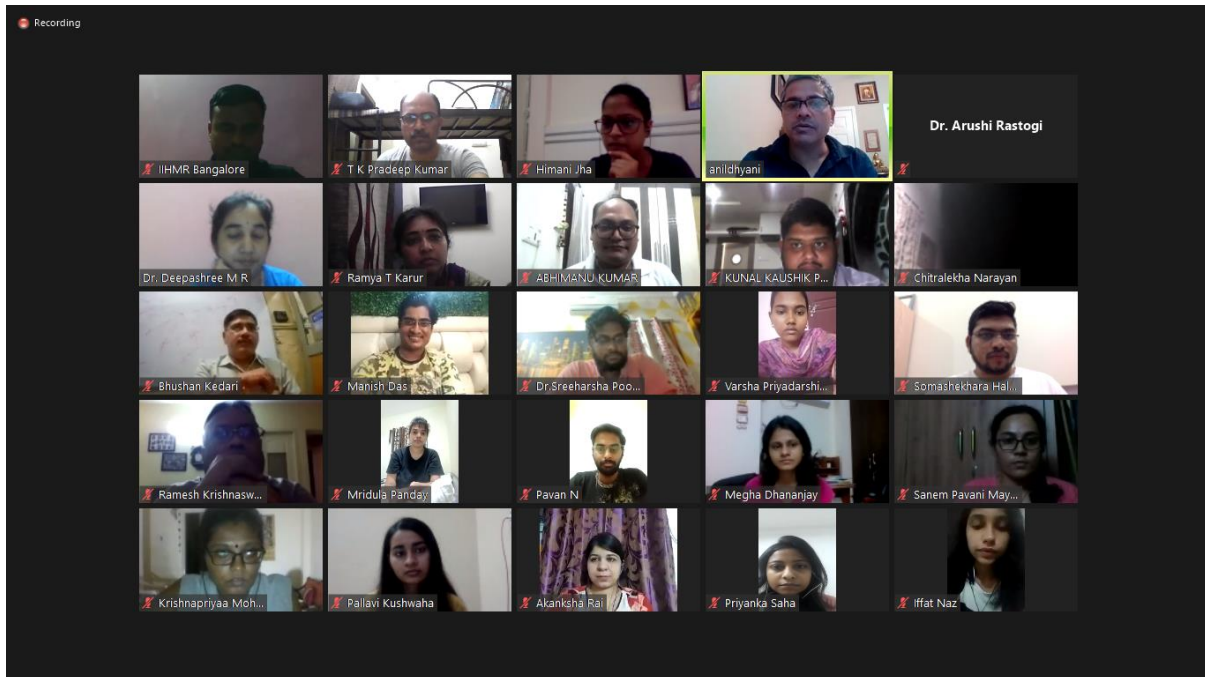
Pre-Session:

Organised by IIHMR Bangalore along with Mr. Anil Kumar Kalicharan, to all the participants, to brief about Digital Health Certificate Course uses, benefits and also narrated about the LMS platform for joining the course through Online, held on 2nd Oct 2020.



3 Days Session – 8th Oct to 10th Oct 2020, 5.30pm to 7:30pm

The program was briefed with respect to marketing demand and need of the Digital Health by Dr. Usha Manjunath, Professor & Director, IIHMR Bangalore and the course was engaged by the industry expert Mr. Anil Kumar Kalicharan, who has 20 years of experience in Healthcare Management, Digital Service, Services, Software and hardware solutions to multi-disciplinary clients.



Certificate Course focused on:

- Understanding Basics of Digital Health
- What is Digital Health?
- Digital Health Frameworks and Models
- Patient Centricity
- Healthcare Supply Chain
- Interoperability
- Mobile Health
- Artificial Intelligence
- Other advances in Healthcare

The Course brief:

- “Digital health” has been discussed widely, yet an agreed upon definition of digital health remains elusive. A variety of terms and concepts are used interchangeably in reference to digital health, including “mHealth” (mobile health), “eHealth” (e.g. technology and digital applications to assist patients in their health), virtual care, and telehealth, to name just a few.
- It is important to consider that the goal of digital health is to improve the experience of the patient as they traverse the health care system and to ultimately improve their health outcomes. In today’s fully connected and digitally integrated world, patients, not providers are the rising stars in digital health innovation. Working from their own experiences and expertise, patients are leading the way in design innovation of novel digital health technologies. As patients become more and more connected, providers must keep up with their patients by utilizing the same technology as their patients.

- From stock room to board room, make inventory and supply chain management simpler and more dependable. Ideally suited for health systems, hospitals of any size, specialty hospitals, ambulatory surgery centres, long-term care facilities and other medical facilities.
- Digital health connects and empowers people and populations to manage health and wellness, augmented by accessible and supportive provider teams working within flexible, integrated, interoperable, and digitally enabled care environments that strategically leverage digital tools, technologies and services to transform care delivery.
- World Health Organization has defined mHealth as the "use of mobile and wireless technologies to support the achievement of health objectives." The National Institutes of Health (NIH) defines mHealth as "the use of mobile and wireless devices (cell phones, tablets, etc.) to improve health outcomes, health care services, and health research
- In computer science, artificial intelligence (AI), sometimes called machine intelligence, is intelligence demonstrated by machines, unlike the natural intelligence displayed by humans and animals.

Participants – 65 Members from different domain attended the course

Expert trainers:

- Dr. Usha Manjunath, Professor & Director, IIHMR Bangalore
- Mr. Anil Kumar Kalicharan , Senior Manager, Consultant, at Accenture, Georgia, USA

Program Coordinator

- Mr. T.K. Pradeep Kumar, Assistant Professor, IIHMR Bangalore
- Dr Deepashree, Assistant Professor, IIHMR Bangalore

IT Team and Digital Marketing

- Mr. Arunkumar – System Administrator, IIHMR Bangalore
- Mr. Sudhakar – Digital Marketing Executive, IIHMR Bangalore
- Ms. Ramya – RO & Training Executive, IIHMR Bangalore

The program was ended with feedback by the Participants and all the participants received the e-Certificate through email from trainings department.
