

Free Webinar  
Monday 22nd March 2021  
12:00 pm (AST)

## **Telehealth & Digital Health Applications to Provide Remote Healthcare: Covid-19 has CATALYZED Rapid Adoption of Telehealth**

This webinar will introduce a variety of emerging concepts in healthcare such as digital health, big data, clinical decision support systems, etc., and will explain different modes of telehealth services and the rise of remote healthcare delivery during COVID.

**Audience:** Allied healthcare professionals

### **Learning Objectives:**

Through the completion of this seminar, the learner will:

- define and distinguish the terms digital health, eHealth, telehealth, telemedicine, telenursing, telemonitoring and mHealth.
- understand the advancement of big data in digital health.
- reflect on new digital health applications and the future directions of telehealth.
- comprehend the different modes of telehealth services.
- identify the benefits of telehealth for patients and healthcare providers.

### **Bio Antonia Arnaert**

Dr. Arnaert is an Associate Professor at the McGill Ingram School of Nursing. She has a MSc in Public Health, in Public Administration, and a PhD in Public Health. Her research efforts focus on the implementation of sustainable eHealth and mHealth solutions to provide care to various patient populations remotely. Dr. Arnaert has delivered many presentations at scientific meetings and is a frequently invited speaker to deliver keynote addresses in telehealth. She has numerous peer-reviewed publications, and her research program obtained more than \$6.5 Million of funding from federal and international organizations.

### **Bio Zoumanan Debe**

Dr Zoumanan Debe is an International Medical Graduate and Surgeon, with US-Educational Commission for Foreign Medical Graduates certification. In addition to his surgical expertise, he is a certified Project Manager (PMP) from the Project Management Institute with extensive international experience in the deployment of healthcare delivery systems using telemedicine. He has served as a hospital coordinator for several international non-profit organizations. He has 10+ years of experience in research and grants administration, and obtained various certificates in Health Informatics, Design Thinking & Innovation, Robotics, Lean Six Sigma Black Belt. He is currently a digital health research associate at the McGill Ingram School of Nursing.



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