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IS_fTeH | International Society for
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Your Global Partner in Digital Health



DGDM Deutsche
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Digitale Medizin

DGTelemed



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CONSORTIUM OF EDUCATIONAL
INSTITUTIONS IN DIGITAL HEALTH

DIGITAL HEALTH NEWS

DIGITAL HEALTH SUMMIT 2021

DIGIHEALTHDAY

DigiHealthDay is a recurring series of international educational and research events dedicated exclusively to Digital Health, organized and hosted by DIT-ECRI, consisting of a one-day scientific symposium and a series of pre-meeting workshops, seminars, and special guest lectures. The series explores modern Digital Health and its role in tackling global health problems from a uniquely international and interdisciplinary perspective, with a special focus on Digital Health Education. A global scientific event series that brings Academia, Industry, Policymakers, Payers, Patients, and Communities together for a unique Digital Health experience.

EUROPEAN CAMPUS ROTTAL-INN

The European Campus Rottal-Inn (ECRI) in Pfarrkirchen has been established in 2015 as the international study and research location of the Deggendorf Institute of Technology, which celebrated its 25th anniversary in 2019. The seven bachelor and master programmes in Tourism Management, Digital Health and Engineering are taught exclusively in English. The campus has around 1,000 students from 80 countries. ECRI maintains partnerships with nearly 200 universities in 60 countries through the network of the Deggendorf Institute of Technology. The European Campus is a recognized pillar of the high-tech strategy of the city of Pfarrkirchen and the district of Rottal-Inn in the region.

DIT
DEGGENDORF
INSTITUTE OF
TECHNOLOGY



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Stand: 11.2022, © THD Marketing

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TECHNOLOGY **DIT**

European Campus Rottal-Inn, Pfarrkirchen, Germany

DigiHealthDay-2022

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SHL Gruppe **Telemedizin**

11
NOV
2022



DigiHealthDay-2022

PROGRAMME

8:30 - 9:00 am **OPENING AND WELCOME ADDRESSES**
 Host - Prof. Dr. Georgi Chaltikyan (Germany)
 Organizing Committee Chair

Klaus Holetschek (Germany)
 Bavarian State Minister for Health and Care
 Michael Fahmüller (Germany)
 Landrat, Rottal-Inn
 Wolfgang Beißmann (Germany)
 1st Mayor of Pfarrkirchen
 Prof. Dr. Dipak Kalra (United Kingdom)
 International Chair
 Prof. Dr. Horst Kunhardt (Germany)
 Scientific Chair
 Dr. Ryan Alistair Dos Santos
 WHO Regional Office for Europe
 Prof. Dr. Yunkap Kwankam (Switzerland)
 Executive Director of ISfTeH

9:00 - 11:00 am **Morning Plenary Session**
 Host - Prof. Dr. Georgi Chaltikyan (Germany)

Keynote:
 Modeling, Developing and Implementing Transformed Health Ecosystems
 Speaker: Prof. Bernd Blobel (Germany) ONLINE

Keynote:
 Digital Health For All by 2028
 Speaker: Prof. Rajendra Pratap Gupta (India) ONSITE

Keynote:
 The Role of Digital Transformation in Advancing Health System Performance.
 Speaker: Dr. Anne Snowdon (Canada) ONSITE

Keynote:
 Digital Health technologies, Health Technology Assessment (HTA) and reimbursement issues and research agenda from usability perspective.
 Speaker: Prof. Sarah Wamala Andersson (Sweden) ONLINE

11:00 - 11:15 am **Coffee Break**

11:15 - 1:00 am **Parallel Sessions***

EFMI Session Host: Prof. Dr. Lars Lindsköld (Sweden)	Scientific Session Host: Prof. Dipak Kalra (UK)	Student Session Host: Prof. Dr. Horst Kunhardt
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1:00 - 2:00 pm **Lunch Break**

2:00 - 4:30 pm **Afternoon Plenary Session**
 Host: Prof. Horst Kunhardt (Germany)

Impulse Talk:
 The first WHO Regional Digital Health Action Plan for Europe
 Speaker: Dr. Ryan Alistair Dos Santos (WHO-EURO) ONLINE

Impulse Talk:
 Digital health innovations 2022/2023 without makeup, advances, setbacks and outlooks.
 Speaker: Artur Olesch (Germany) ONLINE

Impulse Talk:
 Health data as the key to future-oriented, data-based care, policy governance and research
 Speaker: Dr. Georg Münzenrieder (Germany) ONSITE

Impulse Talk:
 Digitally enabled integrated personcentered care: Transfer and adoption of good practices in different European contexts in the JADECARE Joint Action
 Speaker: Dr. Martina Rimmele (Germany) ONSITE

Sponsor Talk:
 Breaking Barriers to better healthcare - How Telemedicine helps to overcome obstacles
 Speaker: Florian Oberhofer (SHL Telemedizin, Germany) ONSITE

4:30 - 4:45 pm **Coffee Break**

4:45 - 5:45 pm **Panel Discussion**
 Host: Prof. Georgi Chaltikyan (Germany)
 Panelists: ONSITE

DigiHealth-AI Quo Vadis: How to Make AI Safe, Efficient, Ethical, Explainable, and Accountable?

Prof. Rajendra Pratap Gupta (India), Prof. Anne Snowdon (Canada), Prof. Martin Gerdes (Norway), Dr. Georg Münzenrieder (Germany), Mr. Dmitry Etin (Austria)

5:45 - 6:00 pm **Wrap-Up and Closure**
 Host: Prof. Georgi Chaltikyan (Germany)

11:15 - 1:00 am **Parallel Sessions***

The European Federation for Medical Informatics (EFMI) Session ONLINE
 Host: Prof. Lars Lindsköld (Sweden)

To Know what is to know how. Why informatics is needed today more than ever!
 Speaker: Prof. Lars Lindsköld (Sweden)

EFMI AC2 Initiative. Accrediting Academic Programems in Biomedical and Health Informatics
 Speakers: Prof. John Mantas (Greece), Dr. Catherine Chronaki (Greece)

An update around International Education recommendations in Biomedical and Health Informatics
 Speaker: Prof. Kaija Saranto (Finland)

European and international collaboration and shared learning, why it's so important at this time
 Speaker: Dr. Jodie Croxall (UK)

Wrap-up and Discussion

Scientific Session ONLINE
 Hosts: Prof. Dipak Kalra (UK)

Clinical Decision Support for Early Diagnosis and Therapy Support of Wilson's Disease Using Medical Software Algorithms in Private Practice and Smartphone App-based Management Support
 Speaker: Christian Prinz ONLINE

The future of medicine and the logic of data management
 Speaker: Ozar Minster ONSITE

Bias: The Achilles Heel of Artificial Intelligence
 Speaker: Fara Aninha Fernandes ONSITE

Informational analytical representations of the magnetoelectrochemical theory of life and health
 Speaker: Ganna Nevoit ONLINE

A novel way to approach social responsibility within healthcare innovation programs.
 Speaker: Tamsin Holland Brown ONLINE

Teleonouroflowmetry - A Potential Digital Health Strategy in Rural and Remote Communities
 Speaker: Emmanuel Abara ONLINE

Student & Young Scientist Session ONLINE
 Host: Oscar Blanco (Germany)

Telemedicine and Remote Health Care
 Speaker: Charles Umeh ONLINE

How does a Small Medium-sized Enterprise create value for the UK NHS?
 Speaker: Michael Watts ONLINE

Predicting dengue in the Philippines using artificial neural network
 Speaker: Bryan Zafra ONSITE

Is there a need more Digital Health Education?
 Speaker: Jishen Moolamkulam Pfeiffer ONSITE

The Role of Digital Health Literacy for Accessing Health in Vulnerable People
 Speaker: Oscar Blanco ONSITE

ROOMS

Session	Virtual Room (Zoom ID)	Campus Room
Welcome Address	86773424820	EC 1.17
Morning Plenary	86773424820	EC 1.17
Parallel Sessions		
EFMI Session	86773424820	EC 1.17
Scientific Session	85051272300	EC 1.07
Student Session	88465722513	EC 0.13
Afternoon Plenary	86773424820	EC 1.17
Panel Discussion Wrap-Up and Closure	86773424820	EC 1.17