

Digital Health: NOW!

Acting jointly for a digitised and value-based healthcare in Europe

Datum: Monday, 23 November 2020
Ort: Innovation Center Digital Medicine of the University Hospital of Aachen, Germany
(IZDM)
Campus-Boulevard 57
52074 Aachen
Format: hybrid event

Convention programme

10:00 Welcoming reception by the host
Professor Thomas H. Ittel, MD, Chair of the University Hospital of Aachen, Germany

SESSION 1: Acting jointly for a digitised and value-based healthcare in Europe

10:10 Innovative healthcare in Germany – a future path for Europe [*working title*]
Andreas Westerfellhaus, Representative of the German government for patient care, Berlin, Germany

10:30 North Rhine-Westphalia – driving force and developer of a future-oriented healthcare [*working title*]
Armin Laschet, Minister-President of North Rhine-Westphalia, Duesseldorf, Germany (tbc.)

10:50 Digital Health: a joint approach for Europe
Dr Christoph Klein, European Commission, International Cooperation, G20, Luxembourg

11:10 Digital Health answers current challenges
Professor Gernot Marx, MD, FRCA, Chair of the Germany Society for Telemedicine, Berlin, Germany

11:30 Debate
Dr Christoph Klein, European Commission, International Cooperation, G20
Armin Laschet, Minister-President of North Rhine-Westphalia
Professor Gernot Marx, MD, FRCA, Chair of the Germany Society for Telemedicine
Andreas Westerfellhaus, Representative of the German government for patient care

12:00 Lunch break

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SESSION 2: Quality over quantity: towards a data-supported, value-based healthcare

- 13:00 Keynote lecture (live broadcast): value-based health care instead of focusing on quantity – rethinking healthcare [*working title*]
Professor Elisabeth Teisberg, Dell Medical School and McCombs School of Business, University of Texas, Austin, USA
- 13:30 Value-based healthcare in Europe – a real-life example
Professor Isis Amer Wåhlin, Department of Learning, Informatics, Management & Ethics, New Karolinska Institut, Solna, Sweden
- 13:55 Potential of an evidence-based ecosystem for COVID-19 – Making data and findings available in a timely manner
Professor Carina Benstöm, MD, University Hospital of Aachen, Germany
Professor Declan Devane, Professor of Midwifery & Deputy Dean, College of Medicine, Nursing and Health Sciences, NUI Galway, Director Cochrane Ireland (live broadcast)
- 14:20 SMART4Health – Citizen-centred electronic health record for personalized health in the EU
Professor Erwin Böttinger, Head of the Digital Health Department, Hasso-Plattner-Institut, Potsdam, Germany

14:45 Coffee break

SESSION 3: Act jointly based on artificial intelligence – a future path for Europe

- 15:15 Project on local optimised acute care for geriatric patients based on an intersectoral telemedicine cooperation network (“Optimal@NRW”)
Priv.-Doz. Dr Jörg Brokmann, MD, Head of the Emergency Department at University Hospital of Aachen, Germany
- 15:35 AI-based early diagnosis and therapy in critically ill patients
Professor Andreas Schuppert, Institut for Computational Biomedicine II, JRC for Computational Biomedicine / AICES, Aachen, Germany
- 15:55 Virtual Hospitals: highly specialised expertise available to all citizens
Professor Thomas H. Ittel, MD, Chair of the University Hospital of Aachen, Germany

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- 16:10 Testimonial of a COVID-19 patient who received treatment by the Virtual Hospital
(by video message)

- 16:15 Live broadcast of a tele-consultation by the Virtual Hospital of North Rhine-Westphalia
Dr Sandra Dohmen, MD, University Hospital of Aachen, Germany

- 16:30 Conclusion of the congress

- 16:40 End of the event (followed by a get together at the attended event)