

## Program OVE IT Colloquium 2026

### Connected Innovations for eHealth and Telemedicine

**08:30** – Registration

**09:00** – Opening and Welcome

#### Research

**09:10** – EHDS (European Health Data Space) – from primary to secondary use and beyond – Günter Schreier (AIT)

**09:30** – The Matrix communication protocol Use in Austria–Hans-Jürgen Schiller (ELGA)

**09:50** – Digital medical devices – Current regulatory challenges posed by AI and cybersecurity – Jörg Schröttner (TU Graz)

**10:10** – Rigorous continuous design of learning-enabled systems – Dejan Ničković (AIT)

**10:30** – Latest Developments in Standardisation - Data & Interoperability checks – Stefan Sauermann (FH Technikum Wien)

**10:50** – Coffee Break

#### Application

**11:15** – Shoelessly's initiatives in telemedicine – Ivana Vyrva (Shoelessly)

**11:35** – Smart glasses and humanoid robotics incl. demonstrators and prototypes – Marcus Hennecke (Infineon)

**11:55** – 5G Transforming Healthcare - from Technology to Network to Value – Alexander Sysoev (Ericsson)

**12:15** – Redesigning Telecommunication and Data Processing in Healthcare with 5G Technology – Martin Sternath (Hutchison Drei)

**12:35** – AI in medical signal analysis - looks good on paper but does it deliver? – Jens Meier (Kepler Universitätsklinikum)

**12:55** – eHealth Applications – Alexander Gaiger (Medizinische Universität Wien)

**13:15** – Ending – Peter Reichel/Daniel Herbst (OVE)

**13:20** – Buffet

