

PROGRAM

AI IN MEDICINE: BRIDGING BYTES AND BEDSIDE
ELSE KRÖNER FRESENIUS CENTER FOR DIGITAL HEALTH
25 OCTOBER 2023

KI SN
Künstliche Intelligenz
aus Sachsen

11:00 – 13:15

- + **Welcome**
Jakob N. Kather (TU Dresden, EKfZ, Clinical AI)
Oliver Schenk (State Minister and Chief of the State Chancellery)
- + **Science Slam: AI in Histopathology**
Chiara Löffler & Marco Gustav (TU Dresden, EKfZ, Clinical AI)
- + **Impulse: Act on Health Data Use**
Malte Schmieding (Federal Ministry of Health)
- + **Impulse: Exploring the Potential of LLMs in Medicine**
Isabella Wiest (Heidelberg University & TU Dresden, EKfZ, Clinical AI)
- + **Impulse: Medical Edge-AI**
Jochen Hampe (TU Dresden, EKfZ & University Hospital Carl Gustav Carus, Medical Clinic 1)
- + **Open Pitch Session #1**
Michael Bussmann (CASUS, HZDR),
Walter de Back (Katana Labs GmbH),
Markus Badstübner (Cancilico GmbH),
Michael Riesner (TU Dresden, Software Technology)
- + **Keynote: Best Practice—Integration of AI Research into the Structure of a large University Hospital—Opportunities and Needs**
Jens Kleesiek (University Hospital Essen, Institute for AI in Medicine, Medical Machine Learning)

13:15 – 14:15 Lunch break & Demos

14:15 – 16:15

- + **Impulse: LLMs—Laws for a Genie**
Stephen Gilbert (TU Dresden, EKfZ, Medical Device Regulatory Science)
- + **Impulse: Swarm Learning for AI**
Oliver Saldanha (TU Dresden, EKfZ, Clinical AI & RWTH Aachen)
- + **Impulse: Chances of AI for Clinical Diagnosis**
Hannah Muti (TU Dresden, EKfZ, Clinical AI)
- + **Impulse: AI Helpdesk**
Narmin Ghaffari Laleh (TU Dresden, EKfZ, Clinical AI)
- + **Open Pitch Session #2**
Steffen Löck (TU Dresden, OncoRay),
Ortrud Uckermann & Jakob Dremel (TU Dresden, EKfZ),
Jakob Wittenstein (University Hospital Carl Gustav Carus, Anaesthesia)
- + **Wrap Up: Needs, Hurdles and Opportunities for Clinical AI in Saxony**
Jakob N. Kather (TU Dresden, EKfZ, Clinical AI)

16:15 – 17:15 Free Networking with Coffee & Cake

For further information please check:
#AINetworkSN

