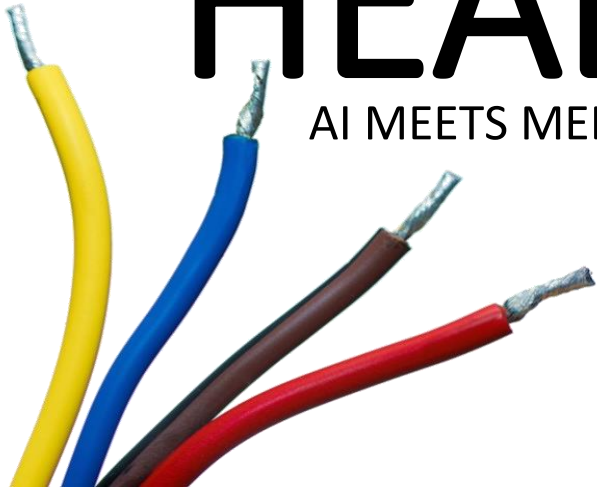


HEALTHY AI

AI MEETS MEDICINE: PROMISES AND LIMITS



Informatics for Life



Friday, September 15th – Mathematikon Heidelberg

09:45 Welcome Reception

10:15 Welcome

Ingo Autenrieth (UKHD), Rafael Lang (Klaus-Tschira-Foundation), Benjamin Meder (UKHD)

10:30 Session 1: My method of choice: Model-driven or Data-driven

Intro Talk 1: Molly Maleckar (Simula, Oslo)

Intro Talk 2: Dorin Comaniciu (Siemens Healthineers, Princeton)

Discussion Panel: V. Heuveline (IWR), R. Wade (HITS), J. Saez-Rodriguez (Heidelberg University)

11:45 Keynote

“Computational Modeling: Prime time for the clinics”, Steven Niederer (King’s College London)

12:30 Lunch &/ Vitamins – Parallel Poster Session

13:30 Session 2: “Games, Gadgets or AI: What will transform our lives?”

Intro Talk 1: Benjamin Zierock (SRH, Heidelberg)

Intro Talk 2: Ullrich Köthe (IWR, Heidelberg)

Discussion Panel: N. Frey (UKHD), S. Engelhardt (UKHD)

14:45 Coffee Break

15:15 Session 3: Young Investigator Award Winners of IFL

Talk 1: David Lehman (UKHD)

Talk 2: Roger Karl (UKHD)

Talk 3: Lalith Nag Sharan Gururaj (UKHD)

Discussion Panel: H.A. Katus (UKHD), C. Rother (IWR), J. Haas (UKHD)

16:15 Session 4: “Real-world implementation of data science and AI”

Intro Talk 1: Amitava Banerjee (UCL Institute of Health Informatics London)

Intro Talk 2: Nikolas Schnellbacher (Philips Healthcare, Hamburg)

Discussion Panel: C. Dieterich (UKHD), R. Levinson (UKHD)

18:00 Closing Remarks

Mit freundlicher Unterstützung der

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Stiftung**

