

Basics in cardiovascular research

Photo: Jesse Orrico

DGK-DZHK workshop series: Artificial intelligence — Digital medicine





12 June 2024 — Artificial intelligence — Digital medicine

Online workshop

Modern medical research is characterised by a close interaction between scientifically working physicians and basic scientists from various disciplines of life sciences. Structured programmes that are commonly offered to life scientists in PhD programmes and that impart not only specific knowledge but provide a broad range of background information and basic principles are missing for medical students and early career clinicians. The workshop series "Basics in cardiovascular research" aims on closing this gap of knowledge.

The programme that is jointly organised by the DGK and the DZHK addresses in particular physicians who are pursuing a career in the clinic and in science. It offers talks on a variety of basic scientific topics and covers also important insights into career-relevant issues.

Wednesday, 12 June 2024 | Zoom meeting Chair: Johannes Backs (Heidelberg/Mannheim)

11:00 – 12:30	Session 1	
11:00	Medical imaging	Sandy Engelhardt (Heidelberg)
11:30	Biomarkers	Johannes Neumann (Hamburg)
12:00	Clinical cohorts	Philipp Wild (Mainz)
12:30 - 13:00	Break	
13:00 - 14:30	Session 2	
13:00	Machine learning	Tim Friede (Göttingen)
13:30	Intercellular communication	Anna Schaar (Munich)
14:00	Understanding the microbiome	Sofia Forslund (Berlin)

For registration information please visit https://dzhk.de/en/early-career/workshops/ Organised by Prof. Dr. Gerd Hasenfuß (Göttingen) and Prof. Dr. Johannes Backs (Heidelberg)