



Basics in cardiovascular research

Photo: Jesse Orrico

DGK-DZHK workshop series: Ischemia and reperfusion



DGK.

Deutsche Gesellschaft für Kardiologie
– Herz- und Kreislaufforschung e.V.



DZHK

DEUTSCHES ZENTRUM FÜR
HERZ-KREISLAUF-FORSCHUNG E.V.

21 June 2023 – Ischemia and reperfusion

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, 21 June 2023 | Zoom meeting

11:00 – 12:30 Session 1

Chair: Gerd Hasenfuß (Göttingen)

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| 11:00 | Regulation of coronary perfusion | Andreas Deussen (Dresden) |
| 11:30 | Reperfusion injury | Petra Kleinbongard (Essen) |
| 12:00 | MRI in myocardial ischemia and reperfusion | Eike Nagel (Frankfurt) |
| 12:30 – 13:00 | Break | |

13:00 – 14:30 Session 2

Chair: Gerd Heusch (Essen)

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| 13:00 | Cardioprotective mechanisms/ Signal transduction | Kerstin Böngler (Gießen) |
| 13:30 | Infarct imaging | Jeanette Schulz-Menger (Berlin) |
| 14:00 | Personal stories in cardiology – How did I do it? | Dirk Westermann (Freiburg) |

For log-in details please visit <https://dzhk.de/en/early-career/workshops/>

Organised by Prof. Dr. Gerd Hasenfuß (Göttingen) and Prof. Dr. Johannes Backs (Heidelberg)