

Registration

Deadline for registration is 11 August 2017.

The DZHK Symposium is open to DZHK PI, DZHK Scientists and members of the Young DZHK. The entrance is free of charge.

Travel expenses can be reimbursed from the training budget of the respective partner site. Please contact your partner site management.

Registration via DZHK Intranet: <https://intern.dzhk.de/>



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

DZHK Symposium
September 1, 2017
Berlin



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



Center for Cardiovascular Research

Reverse Translation:
How to Get Mechanistic
Insights from Clinical Trials

Contact

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Reverse Translation: How to Get Mechanistic Insights from Clinical Trials

Location:

Langenbeck-Virchow-Haus
Raum Bernhard von Langenbeck
Luisenstr. 58/59
10117 Berlin, Germany



Date:

September 1, 2017
8:30 a.m. - 5 p.m.

A major focus of the DZHK comprises the conductance of high-quality randomized clinical trials (RCTs). Multiple early clinical trials and guideline relevant studies are currently performed or close to first patient recruitment. In this context, it will be increasingly important to translate the clinical knowledge collected in the RCTs back to preclinical scientists to accelerate the identification of new clinically relevant targets for prevention, diagnosis and therapy of CVD. In this symposium we want to discuss future strategies to improve bedside-to-bench applications in current DZHK-RCTs. RCTs will be presented together with bedside-to-bench approaches.

Program

WELCOME AND INTRODUCTION

08:30 – 08:35

V. Regitz-Zagrosek (Berlin), H. Gerhardt (Berlin)

HEART FAILURE TRIALS I - HFPEF

08:35 – 10:45

Chairs: S. Anker (Berlin), U. Kintscher (Berlin)

08:35 – 09:05 B. Pieske (Berlin) Aldosterone Blockade in HFpEF
SPIRIT-HF-Trial

Program

09:05 – 09:35	N. Hübner (Berlin)	Studying Epigenetic Mechanisms in Human Samples
09:35 – 10:00	V. Regitz-Zagrosek (Berlin)	How to Consider Sex and Gender in Clinical Trials?
10:00 – 10:45		Innovative Imaging in Reverse Translation
	J. Schulz-Menger (Berlin)	The Role of MRI
	E. Pieske-Kraigher (Berlin)	The Role of Echo

10:45 – 11:15 *Coffee Break*

HEART FAILURE TRIALS II – HFREF

11:15 – 12:45

Chairs: G. Hasenfuss (Göttingen), B. Pieske (Berlin)

11:15 – 11:45	V. Falk (Berlin)	Mechanical Unloading in End Stage HF VAD-Trial
11:45 – 12:15	S. Anker (Berlin)	Iron Therapy in HF FAIR-HF2
12:15 – 12:45	M. Gotthardt (Berlin)	Of Mice and Men - Towards an Improved Therapy of Acute Myocardial Infarction

12:45 – 13:30 *Lunch Break*

CARDIOVASCULAR TRIALS: HEART AND STROKE

13:30 – 15:00

Chair: V. Stangl (Berlin)

13:30 – 14:00	U. Landmesser (Berlin)	CLOSURE-AF
14:00 – 14:30	S. Massberg (Munich)	NOACs in ACS APPROACH-ACS-AF
14:30 – 15:00	H. Gerhardt (Berlin)	Can We Investigate Mechanisms of Angiogenesis in Clinical Trials?

15:00 – 15:30 *Coffee Break*

EXTRA-CARDIAC MECHANISMS

15:00 – 17:00

Chairs: J. Spranger (Berlin), T. Grune (Potsdam)

15:00 – 15:30	M. Endres (Berlin)	The Heart - Brain Axis from TRELAS to PRAISE
15:30 – 16:00	U. Kintscher (Berlin)	Lipidomics in Chronic Heart Failure
16:00 – 16:30	J. Spranger (Berlin)	Systemic Metabolism in CVD
16:30 – 17:00	A. Pries (Berlin)	Closing Remarks