AGENDA

BE PRECISE  Fri, 15th of June

Registration and Get Together with Lunch  11.30
Start of the Poster Exhibition

Welcome & Introduction  12.20 - 12.30
  B. Meder, P. Raake, H.A. Katus

Precision by Diagnostics  12.30 - 13.20
Future Direction of Genetic Testing in CMP
  P. van Tintelen (Amsterdam)
Myocardial Biopsy and Advanced Imaging, Whom & When?
  N. Frey (Kiel)
Progress by Improved Disease Definition: LVNC as an Example
  C. Stöllberger (Wien)
Chairs: E. Nagel, S. Felix

Keynote Lecture  13.20 - 14.00
My Vision - HF & Cardiomyopathies 2030
  T.F. Lüscher (London, Zürich)
Chairs: T. Eschenhagen

Translation by Data Sciences  14.00 - 15.15
Supporting Early Translation with Omics-Technologies
  L. Steinmetz (Stanford)
Deep Learning & Artificial Intelligence for Medicine and Biology
  C. Rother (Dresden)
Chairs: N. Hübner, T. Zeller

Parallel Workshops  15.30 - 16.00
Distilling Translation out of Omics Datasets
  C. Dieterich (Heidelberg) and S. Doroudgar (Heidelberg)
Translation Derived from Population Data
  P. Wild (Mainz) and L. Frankenstein (Heidelberg)
Interpretation of Genetic Findings using NGS
  J. Haas (Heidelberg) and S. Klaassen (Berlin)
Chairs: M. Konstandin, C. Kupatt

Coffee Break  11.30 - 11.45

Nucleotide-based Therapies  11.45 - 13.00
RNA-based Approaches to Cardiomyopathies & Heart Failure
  S. Engelhardt (München)
Gene-Transfer in Hypertrophic Cardiomyopathy
  L. Carrier (Hamburg)
Gene Repair - What are the Key Challenges?
  J.-S. Hulot (Paris)
Chairs: P. Most, N.N.

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Introduction to the Workshops  15.15 - 15.30
S. Doroudgar, B. Meder

TREAT IT RIGHT  Sat, 16th of June

Youngsters’ Flying Start  9.00 - 10.00
3 Highlight Early Translational Projects from Young DZHK Members
  Winners of the Poster Award
Chairs: J. Haas, J. Backs

Innovative Precision Medicine Trials  10.15 - 11.30
New Pharmaceuticals: Targeting Mechanisms of Cardiomyopathies & Heart Failure
  B. Pieske (Berlin)
Peptide-based HF Therapies
  L. Lehmann (Heidelberg)
Laminopathies: From Concepts to Face II Trials
  G. Dobrevska (Mannheim)
Chairs: M. Konstandin, C. Kupatt

Results from the Workshops  10.00 - 10.15

Coffee Break  11.30 - 11.45

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Keynote Lecture  13.30 - 14.00
Precision Medicine: One Fits All?
  R. Hershberger (Columbus)
Chairs: T. Eschenhagen

Update on DZHK Translational Studies & Clinical Trials on the Topic, 4 Quick Rounds
  COLIMA - C. Tschöpe (Berlin)
  TORCH - J. Trebing (Heidelberg)
  FAIR HF2 - M. Karakas (Hamburg)
  VAD DZHK3 - C. Knoepffl (Berlin)
Chairs: S. Blankenberg, U. Landmesser

Concluding Remarks