

Speakers

Prof. Dr. Harald Binder
University Medical Center, Mainz

Dr. Dr. Janine Felix
Rotterdam Study, Erasmus MC University Medical Center,
Rotterdam, Netherlands

Prof. Dr. Jost Jonas
Beijing Study, Clinical Faculty Mannheim
University of Heidelberg

Prof. Dr. Karl Lackner
University Medical Center, Mainz

Prof. Dr. Karl-Heinz Ladwig
MONICA/KORA Study, Helmholtz Center, München

PD Dr. Matthias Michal
University Medical Center, Mainz

Prof. Dr. Thomas Münzel
University Medical Center, Mainz

Prof. Dr. Norbert Pfeiffer
University Medical Center, Mainz

Dr. Katharina Ponto
University Medical Center, Mainz

Prof. Dr. Vasan Ramachandran
Framingham Heart Study, Boston University School of
Medicine, Boston, USA

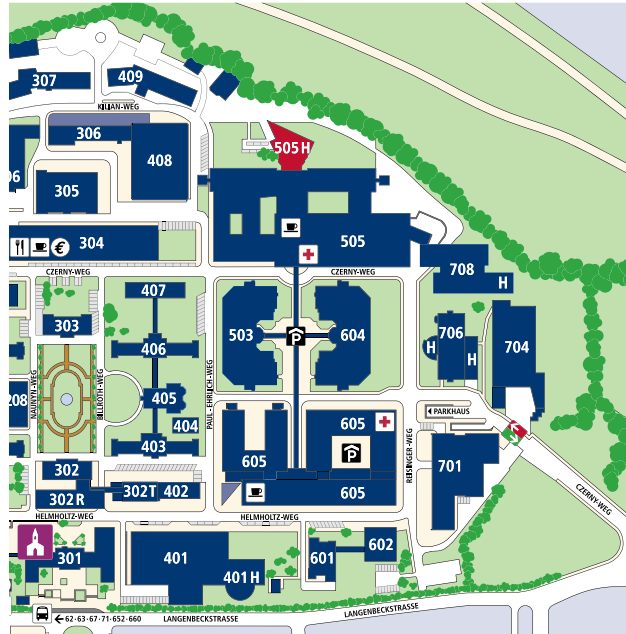
PD Dr. Renate Schnabel
University Medical Center, Hamburg-Eppendorf

Prof. Dr. Philipp Wild
University Medical Center, Mainz

Dr. Tanja Zeller
University Medical Center, Hamburg-Eppendorf

Site map

University Medical Center



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



Symposium Gutenberg Health Study

Cardiovascular Epidemiology A Multidisciplinary Challenge

Thursday, March 6th 2014
10.00 - 17.00

Gutenberg Health Study



UNIVERSITÄTSmedizin.
MAINZ

Cardiovascular Epidemiology A Multidisciplinary Challenge

Dear Colleagues,

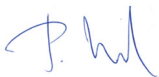
The Gutenberg Health Study (GHS) is about to enter its 8th year in conducting research in population-based science. The depth of clinical and molecular profiling of over 15,000 individuals makes this interdisciplinary project one of the largest population-based prospective cohort studies worldwide. GHS researchers investigate not only the cardiovascular system, but also metabolism, the immune system, cancer incidence, ophthalmological disease as well as mental health. Numerous research projects have been conducted and published within the last years.

In view of the ageing population, cardiovascular disease is and will be one of the major contributors to the public health burden in upcoming years. During the last years, we and others have demonstrated the multi-causal character of this widespread disease via establishing fruitful collaborations and research networks. In that respect the Gutenberg Healthy Study is an outstanding instrument to investigate cardiovascular disease successfully.

We would like to invite you to our symposium on cardiovascular epidemiology here in Mainz. Scientists from Germany and abroad who are involved in world-known projects with respect to population science such as the Framingham Heart Study and others will present and discuss the latest topics from this field together with researchers from the GHS.

On behalf of the GHS Executive committee, I look forward to welcoming you in Mainz.

Sincerely yours,



Prof. Dr. Philipp Wild
Coordinator Gutenberg Health Study

Program

- 10.00 Address of Welcome**
- Prof. Dr. Ulrich Förstermann, CSO and Dean University Medical Center Mainz
- Prof. Dr. Philipp Wild, Coordinator Gutenberg Health Study
- 10.30 Cardiovascular Epidemiology at the Cross-roads: Current and Future Perspectives Insights from the Framingham Heart Study**
Prof. Dr. Vasan Ramachandran, Boston, USA
- 11.10 Think Big - The Contribution of Large Scale Population Based Data to the Progress of Psychosomatic Medicine**
PD Dr. Matthias Michal, Mainz
Prof. Dr. Karl-Heinz Ladwig, München
- 12.00 Genetics, Genomics and Functional Analysis in GHS - An Overview**
Dr. Tanja Zeller, Hamburg-Eppendorf
- 12.25 Getting More Out of GWAS Data by Multivariable Regression Techniques**
Prof. Dr. Harald Binder, Mainz
- 12.50 Light Lunch**
- 13.40 The Role of Subclinical Disease in Cardiovascular Epidemiology**
Prof. Dr. Philipp Wild, Mainz

Program

- 14.05 Prognostic Value of Vascular Function**
Prof. Dr. Thomas Münzel, Mainz
- 14.25 Noninvasive Vascular Function - Risk Factors, Biomarkers and Genetics**
PD Dr. Renate Schnabel, Hamburg-Eppendorf
- 14.50 The Rotterdam Study: Overview and Current Investigations on Pulmonary Artery Pressure**
Dr. Dr. Janine Felix, Rotterdam, Netherlands
- 15.15 Coffee Break**
- 15.35 Retinal Vessel Analysis: Normative Data and Correlation with Cardiovascular Risk Factors**
Prof. Dr. Norbert Pfeiffer, Mainz
Dr. Katharina Ponto, Mainz
- 16.00 Ophthalmic-Epidemiological Results from South and East Asia**
Prof. Dr. Jost Jonas, Heidelberg
- 16.25 Antiphospholipid-Antibodies in GHS - Round-trip from Pathophysiology to Epidemiology**
Prof. Dr. Karl Lackner, Mainz
- 16.50 Summary and Farewell**