



Meeting program, organisation, registration:

www.medizin.uni-halle.de/ageing
marion.kroebel@uk-halle.de

Abstract-Deadline June 30th 2017

Early registration fee
until May 31st 2017 120 € / 60 € students
late fee 160 € / 80 € students

Certified as CME-Training (Continuing Medical Education): **will be done**

Thank's to our sponsors (in alphabetical order)

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Universitätsklinikum
Halle (Saale)



Medizinische Fakultät
der Martin-Luther-Universität
Halle-Wittenberg

How to get to us:

By plane: Use the airport Leipzig/Halle. There is a direct train connection to Halle main station (15 min).

By car: Halle is located at the crossways of the expressways A9 and A14.

By train: from Berlin (1.5h), Frankfurt (4h), Hamburg (4h), Munich (5h).

You find the locations of the meeting on the meeting-web-site as well as on an interactive side of the town of Halle (Saale): **www.halle.de** - the map is located at the upper right part of the website (Stadtplan)

Venue

- Opening:** Lion Building
Universitätsplatz 11
06108 Halle (Saale)
- Meeting:** Steintor-Campus
Hörsaal 1
Adam-Kuckhoff-Straße 35
06120 Halle (Saale)
- Conference-Dinner:** Halloren- und
Salinemuseum Halle
Mansfelder Straße 52
06108 Halle (Saale)
- Meeting organizers:** Andreas Simm
Heart Centre
University Hospital Halle
Ernst-Grube-Str. 40
D-06120 Halle (Saale)

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Hendrik Treede
Heart Centre
University Hospital Halle

Modulating Ageing Antiageing

from Molecular Biology
to Clinical Perspectives

September 1st – 3rd 2017

Heart Centre
University Hospital Halle (Saale)



in cooperation with
German national Academy of Sciences Leopoldina
German Society of Gerontology and Geriatrics (DGGG)
Interdisciplinary Centre on Ageing Halle (IZAH)
RTG 2155: ProMoAge

Dear colleagues,

Population aging in the 19th to 21st centuries is un-precedented in human history. Although average life expectancy is still increasing, we will have to con-front the same degenerative diseases as in the last century. Within the world wide health systems, the major goal will change from just treating isolated single diseases to an increase in healthspan. Ageing is the most important common risk factor and the basis for most of the age-related chronic diseases. In model systems, we have learned a great deal about the mechanisms of ageing and are able to modify health as well as lifespan by genetic, pharmacological or lifestyle interventions. It will be the goal in the future to translate such results into humans.

The purpose of this meeting is (1) to discuss aging as a modifiable risk factor of diseases, (2) to promote greater communication among the world-wide community of individuals engaged in ageing research and (3) to invite young students to join this field of re-search.

The congress will be the 8th international meeting on ageing in Halle (Saale) and will accompany the development of a focus on ageing research in Central-Germany. It will comprise invited talks and poster sessions. There will be no concurrent sessions.

We are looking forward to welcoming you to Halle (Saale) for a most exciting and enjoyable meeting.

Cordially,
Andreas Simm

Friday September 1st 2017

Löwengebäude – Lion Building

18:00
OPENING

Andreas Simm

Address

M. Gekle, Dean of the Medical Faculty
T. Klöss, Medical Director of the University Hospital
H. Treede, Department of Cardiac Surgery

KEYNOTE LECTURE AND SCHOBER AWARD

Laudation Claudio Franceschi:

by Judy Campisi, Novato, USA

Keynote lecture:

Claudio Franceschi, University of Bologna, Bologna, I

20:00 **Come Together**

Saturday September 2nd 2017

Steintor-Campus

08:00 – 10:00 Session 1

SETTING UP THE PROBLEM, PREDICTORS AND MARKERS

Speakers: Andrea Maier, Melbourne, AUS
 Andreas Simm, Halle, D
 Anat Mirelman, Tel Aviv, IL
 Tamàs Fülöp, Sherbrooke, CAN

10:00 – 10:30 Coffee Break

10:30 – 12:30 Session 2

PROTEIN DAMAGE AND AGGREGATION

Speakers: Hans-Ulrich Demuth, Halle, D
 Tilman Grune, Potsdam, D
 Niki Chondrogianni, Athens, GR
 Katarina Sebekova, Bratislava, SK

Saturday September 2nd 2017

Steintor-Campus

12:30 – 13:30 Lunch Break

13:30 – 15:30 Session 3

CARDIOVASCULAR AGING

Speakers: Maximilian Emmert, Zürich, CH
 Markus Gosch, Nürnberg, D
 Judith Haendeler, Düsseldorf, D
 Sandra Eifert, München, D

15:30 – 16:30 Poster Session/Coffee Break

16:30 – 18:30 Session 4

PANEL DISCUSSION ON ETHICAL ISSUES

Chair: Jutta Schnitzer-Ungefug
Speakers: Georg Martin, Seattle, USA
 Ian Richard Ground, Hatfield, UK
 Aubrey de Grey, Cambridge, USA
 Zoé Rheinsberg, Tübingen, D

20:00 **Conference-Dinner**
Halloren- und Salinemuseum

Sunday September 3rd 2017

Steintor-Campus

08:30 – 10:30 Session 5

STEM CELLS AND REGENERATION

Speakers: Lenhard Rudolph, Jena, D
 Pura Munoz-Cánove, Barcelona, ES
 Nadia Rosenthal, London, UK, invited
 Günter Lepperding, Salzburg, AT

10:30 – 11:30 Poster Session/Coffee Break

11:30 – 13:30 Session 6

ANTI-AGING THERAPIES

Speakers: Alexey Moskalev, Syktyvkar, RUS
 James Kirkland, Rochester, USA
 Judy Campisi, Novato, USA
 Jan Hoeijmakers, Rotterdam, NL