



### Meeting program, organisation, registration:

[www.medizin.uni-halle.de/ageing](http://www.medizin.uni-halle.de/ageing)  
[marion.kroebel@uk-halle.de](mailto:marion.kroebel@uk-halle.de)

### **Abstract-Deadline June 30<sup>th</sup> 2017**

Early registration fee  
**until May 31<sup>st</sup> 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)

Fumedica Medizintechnik GmbH  
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**UKH**  
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 1<sup>st</sup> – 3<sup>rd</sup> 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 19<sup>th</sup> to 21<sup>st</sup> 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 8<sup>th</sup> 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 1<sup>st</sup> 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 2<sup>nd</sup> 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 2<sup>nd</sup> 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 3<sup>rd</sup> 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