Meeting program, organisation, registration

www.medizin.uni-halle.de/ageing

or you take the QR-Code or marion.kroebel@uk-halle.de



Meeting language English

Registration fee Early fee (until June 30th 2019) 120 € / 80 € students

Latefee 160 € / 100 € students

Abstractdeadline July 31st 2019

Certified as CME-Training (Continuing Medical Education): 13 CME-points (from Medical Association of Saxony-Anhalt)

Thank's to our sponsors

(in alphabetical order)

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How to get to us

By plane: Use the airport Leipzig/Halle.

There is a direct train connection to Halle main station (10 - 15 min).

By car: Halle is located at the crossways

of the expressways A9, A38 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) or you take the QR-Code



Venue

Opening / Conference Site:

Konzerthalle Ulrichskirche -Concert hall Ulrichs Church Christian-Wolff-Straße 2 06108 Halle (Saale)

Conference-Dinner:

Halloren- and Salinemuseum Halle Mansfelder Straße 52 06108 Halle (Saale)

Meeting organizers:

Andreas Simm (Heart Centre)
Daniel Sedding (Internal Medicine)

University Hospital Halle Ernst-Grube-Str. 40 06120 Halle (Saale)

Tel.: + 49 (0) 345 557-2647 Fax: + 49 (0) 345 557-7070 andreas.simm@uk-halle.de

Epigenetics:

Playing with the Game of Life

September 13th - 15th 2019

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,

Ageing is an unavoidable outcome of life, characterized by progressive decline in function and increased risk of mortality. 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. Accumulating evidence links ageing to epigenetic alterations with a high impact of the environment or the nutrition on health-span and diseases. Given the reversible nature of epigenetic mechanisms, these pathways provide promising avenues for therapeutics against age-related decline and disease. It will be the goal in the future to translate such results into humans.

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

The congress will be the 9th 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 (andreas.simm@uk-halle.de)

Friday September 13th 2019

18:00 Opening Andreas Simm

Address

M. Gekle, Dean of the Medical Faculty
T. Moesta, Medical Director of the University Hospital

Keynote lecture and Schober award

Laudation Steve Horvath: by Claudio Franceschi, Bologna, I

Keynote lecture:

Steve Horvath, Los Angeles, USA

20:00 Come Together

Saturday September 14th 2019

08:00 – 10:00 Session 1
AGEING AND ENVIRONMENT
Speakers:

Judith Haendeler, Düsseldorf, D Ruth Müller, Munich, D Irina Spivak, Sankt Petersburg, RUS Maria Moreno-Villanueva, Konstanz, D

10:00 - 10:30 Coffee Break

10:30 – 12:30 Session 2
PERSONALIZED MEDICINE

Speakers:

Sarah Costantino, Schlieren, CH Elisabeth Zeisberg, Göttingen, D Oleh Lushchak, Ivano-Frankivsk, UKR Georg Fuellen, Rostock, D

12:30 - 13:30 Lunch Break

13:30 – 15:30 Session 3 EPIGENETIC REGULATION: THE CARDIOVASCULAR SYSTEM

Speakers:

Tim Baldensberger, Halle, D Yvan Devaux, Strassen, LUX Ralf Gilsbach, Freiburg, D Poster Presenters – one slide-one minute

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

16:30 – 18:30 Session 4 EPIGENETICS AND POSTTRANSLATIONAL MODIFICATIONS

Speakers:

Eva Bártová, Prague, CZ Hywel Llewelyn Roderick, Leuven, BEL Christiane Ott, Potsdam, D Vadim Gladyshev, Boston, USA

20:00 Conference-Dinner:

Sunday September 15th 2019

08:30 – 10:30 Session 5
NUTRITION, AGEING AND

CARDIOVASCULAR DISEASES

Speakers:

George Martin, Seattle, USA
Susanne Rohrbach, Gießen, D
Dolores Corella Piquet Valencia, ESP
Poster Presenters – one slide-one minute

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

11:30 – 13:30 Session 6

DNA METHYLATION AND BIOMARKERS
Speakers:
Cavin Ward-Caviness, Chapel Hill, NC, USA
Johannes Backs, Heidelberg, D

Claudio Franceschi, Bologna, I Yan Zhang, Heidelberg, D