

Dear colleagues,

Average life span and life expectancy in the industrial nations have grown dramatically in the last century. Age-related diseases will become of major interest. The hope of gerontologists and geriatrics is that insights into the biology of ageing can be used to fight the diseases and disabilities associated with old age to make sure this period of life is healthy, active, and independent.

The purpose of this meeting is (1) to make the general public more aware of the problems of age related diseases and especially of cardiovascular aging and (2) to promote greater communication among the worldwide community of individuals engaged in biomedical aging research especially between basic scientists and clinicians.

The congress will continue meetings on ageing in Halle and thereby hopefully develop to a focus on ageing research in Germany. It will comprise invited talks and poster sessions. There will be no concurrent sessions.

All questions should be directed to the main organizer, Andreas Simm.

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

Cordially,

Andreas Simm

Tissue ageing: from molecular biology to clinical perspectives

meeting language English

Friday September 28th 2007

18:00 opening
Andreas Simm

Address

Rolf-Edgar Silber, Director of the Department of Cardiothoracic Surgery
Christoph Weiser, Vice Rector of the University
Steffen Hauptmann, Vice Dean of the Medical Faculty
Thomas Klöss, Medical Director of the University Clinics
Eberhard Doege, Representative of the City Halle
Thomas Klie, President of the German Society of Gerontology and Geriatrics

Keynote lecture and Schober award

Laudation Thomas Rando:
George Martin, Seattle, USA

Keynote lecture:
Thomas Rando, Stanford University, Palo Alto, USA

20:00 Come Together

Saturday September 29th 2007

08:00 – 10:00 Session 1

Mechanisms of Ageing

Speakers: Sascha Beneke, Konstanz, D
Judith Haendeler, Düsseldorf, D
Richard Aspinall, London, UK
George Martin, Seattle, USA

10:00 – 10:30 Coffee Break

10:30 – 12:30 Session 2

Protein Modification during Ageing

Speakers: Alexandra Stolzing, Leipzig, D
Bertrand Friguet, Paris, F
Andreas Simm, Halle, D
Hugo Corstjens, Oevel, B

12:30 – 13:30 Lunch Break

13:30 – 15:30 Session 3

Oxidative Stress

Speakers: Olivier Toussaint, Namur, B
Olaf Holz, Großhansdorf, D
Bernard Keavney, Newcastle, UK
Franklin Rosenfeldt, Melbourne, AUS

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

16:30 – 19:00 Session 4

Skeletal-Heart Muscle Connection and Ageing

Speakers: LaDora V. Thompson, Minnesota, USA
Jürgen Bauer, Nürnberg, D
Ursula Müller-Werdan, Halle, D
Stephan Gielen, Leipzig, D
Joseph Flaherty, St. Louis, USA

20:00 Gala-Dinner (Moritzburg)

Sunday September 30th 2007

08:30 – 10:30 Session 5

Regeneration of the Myocardium

Speakers: Robert Scheubel, Halle, D
Loren J. Field, Indianapolis, USA
Christof Stamm, Berlin, D
Christoph Piechaczek, Bergisch Gladb., D

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

11:30 – 13:30 Session 6

Prevention

Speakers: Suresh Rattan, Aarhus, DK
Bernd Niemann, Halle, D
David Granville, Vancouver, CAN
Jonathan Powell, Bedford, UK

Meeting program, organisation, registration:

www1.medizin.uni-halle.de/ageing

Deadline 10.09.2007

Fee 100,-- €
50,-- €students

Thank's to our sponsors

(in alphabetical order)

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Medtronic GmbH
Miltenyi Biotec GmbH
Philipp Morris Research Laboratories GmbH
Roche Diagnostics GmbH
Sorin Group Deutschland GmbH
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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 and A14.

By train: from Berlin (2.5h), 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 Halle

www.halle.de the map is located at the upper right
part of the website (Stadtplan)

Venue

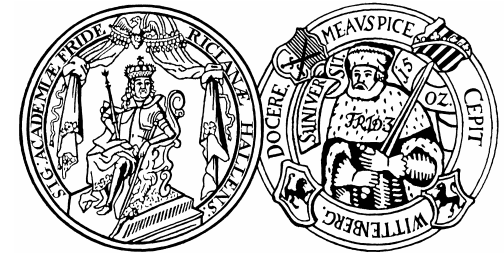
Meeting: Löwengebäude
Universitätsplatz 11
06108 Halle/Saale

Gala-Dinner: Moritzburg Halle
Friedemann-Bach-Platz 5
06108 Halle/Saale

Meeting organizer: Andreas Simm
Department of Cardiothoracic Surgery
Ernst-Grube-Straße 40
06120 Halle/Saale
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Tissue ageing: from molecular biology to clinical perspectives

September 28th – 30th 2007



Martin Luther University Halle-Wittenberg

**Department of Cardiothoracic Surgery
Department of Cardiology
Ernst-Grube-Straße 40
06120 Halle/Saale**



**German Society of Thoracic
and Cardiovascular Surgery**



**German Society of
Gerontology and
Geriatrics**