

A Wiggers-Bernard Conference Senescence *in vivo*

14th of June,
2023
Vienna,
Austria

8.30 - 18.00 Presentations
18.30 Buffet & Concert

Registration open
until **1.05.2023**
for a limited number of attendees

Speakers

Peter Adams
Fabrizio d'Adda di Fagagna
Marco Demaria
Jesus Gil
Johannes Grillari
Eiji Hara
Sundeep Khosla
Jim Kirkland
Mikolaj Ogrodnik
Paul Robbins
Clemens Schmitt
John Sedivy
Thomas von Zglinicki

Networking opportunities with

Juan-Carlos Acosta
Darren Baker
Cleo Bishop
Manuel Collado
Tamir Chandra
Vassilis Gorgoulis
Florian Gruber
Pidder Jansen-Dürr
Diana Jurk
Valery Krizhanovsky
Tohru Minamino
Laura Niedernhofer
Joao Passos
Francis Rodier
Ewa Sikora
Kenneth Witwer
Maximina Yun

Organisers

Mikolaj Ogrodnik
Marco Demaria
Johannes Grillari
Heinz Redl

<https://show.lbg.ac.at/senescenceinvivo>



LUDWIG
BOLTZMANN
INSTITUTE
Traumatology

The Research Center in Cooperation with AUVA
& Senescence and Healing of Wounds

Click here for the program, conference registration and payment:

<https://show.lbg.ac.at/senescenceinvivo>

Program 14.06.2023

9:00 – 9:30 Introduction by the Organizers

9:30 – 11:00 Session 1: General Concepts, Mechanisms and Markers of Senescence

Peter Adams - How aged and stressed sounds the alarm

John Sedivy - Repeatome activation in cellular senescence and aging

Fabrizio d'Adda di Fagagna - Persistent DNA damage as the ultimate cause of cell aging

11:00-11:30 Break

11:30 – 13:00 Session 2: Senescence in Physiology

Sundeep Khosla - The role of senescent cells in skeletal aging and fracture

Marco Demaria - Switching necrosis to senescence improves repair of ischemic injury

Mikolaj Odrodnic - TBD

13:00 – 14:00 lunch

14:00 – 15:30 Session 3: Senescence in Pathology/Cancer

Jesus Gil - TBD

Thomas von Zglinicki - Therapy-Induced Senescence – a cause for tumour recurrence and accelerated ageing of survivors

Clemens Schmitt - TBD

15:30 – 16:30 Break

16:00 – 17:30 Session 4: Interventions on Senescence

Jim Kirkland - Senolytics: The Path to Translation

Paul Robbins - Approaches for development of novel senotherapeutics for extending healthspan

Eiji Hara - TBD

Johannes Grillari - TBD

17:30 – 18:30 Reception

18:30 Concert by the Neue Wiener Concert Schrammeln

<https://www.concertschrammeln.at/>

20:00 Networking and Buffet