

Hotel



Hotel Waldhorn

Steufzgen 80
D-87435 Kempten/Allgäu

Tel.: +49 (831) 580 58 - 0
info@waldhorn-kempten.de

Contact

Annabella Kupferschmidt
CRC 1506 Coordinator
Universität Ulm
Meyerhofstr. N27
89081 Ulm
Tel: 0731-500-54738
Email: annabella.kupferschmidt@uni-ulm.de

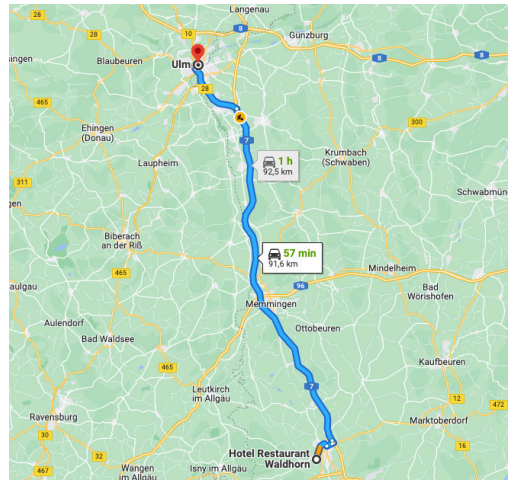
How to get there

By car from Ulm:

A7 direction Memmingen/Kempten.
At 134-Kreuz Kempten Use the right-hand lane to follow the signs for B12 towards Kempten.
At Berliner Platz continue straight ahead onto Adenauerring.
Straight ahead on Heussring
Turn right onto Im Allmeyer.
Turn left onto Steufzgen.

By shuttle bus:

Departure 20.04.23 at 07:30 am,
Building N27
Meyerhofstraße
89081 Ulm



universität
uulm

1. Retreat CRC 1506

20.-21. April 2023



Waldhorn



Donnerstag 20. April 2023

9:00	<i>Arrival</i>
9:15	<i>Welcome</i>
9:20 - 9:45	<i>General Meeting</i>
9:45 - 10:00	AG Birgit Liss Activity-dependent neuronal Ca ²⁺ signalling and its role in aging and Parkinson's disease
10:00 - 10:10	Discussion
10:15 - 10:30	AG Karin Danzer Interaction between protein aggregation, age and exposure time to misfolded proteins
10:30 - 10:40	Discussion
10:45 - 11:00	<i>Coffee Break</i>
11:00 - 11:15	AG Leda Dimou The effects of aging on glial cells of the brain: implications for physiological functions
11:15 - 11:25	Discussion
11:30 - 11:45	AG Franz Oswald AG Bernd Baumann Notch/NF-κB crosstalk at the aging synapse: Role of inflammation on cognitive decline
11:45 - 11:55	Discussion
12:00 - 12:15	AG Sebastian Iben Loss of translational accuracy in aging and aging-associated disease
12:15 - 12:25	Discussion
12:30-14:45	<i>Lunch and Hike</i>
14:45-15:00	AG Hassan Jumaa The role of autoantibody diversity in physiological homeostasis during aging
15:00 - 15:10	Discussion
15:15 - 15:30	AG Hartmut Geiger AG Medhanie Mulaw Mechanisms of aging and rejuvenation of human hematopoietic stem cells

15:30 - 15:40	Discussion
15:45 - 16:00	AG Lisa Wiesmüller/Melanie Scharpf Aging at the interface of DNA damage and inflammatory response: Specific impact of the sex
16:00 - 16:10	Discussion
16:15 - 16:35	<i>Coffee Break</i>
16:35 - 16:50	AG Reinhold Schirmbeck, AG Valery Krizhanovsky Clearance of senescent cells by rejuvenation of the aged immune system
16:50 - 17:00	Discussion
17:05 - 17:20	AG Frank Kirchhoff Interplay between HIV and amyloids in human aging
17:20 - 17:30	Discussion
17:35 - 17:50	AG Karin Scharffetter-Kochanek Fibroblast senescence drives connective tissue and organ aging
17:50 - 18:00	Discussion
18:00 - 19:00	<i>Check in / Free time</i>
19:00	<i>Dinner</i>
- 12am	<i>open Bar</i>

Freitag 21. April 2023

8:30 - 9:15	Seminar Series Prof. Dr. Tim J. Schulz „Ectopic adipocytes in the musculoskeletal system: About stem cell failure and metabolic dysfunction“ Adipocyte Development and Nutrition German Institute of Human Nutrition, Potsdam-Rehbruecke
-------------	---

9:15 - 9:30	AG Gilbert Weidinger The interface of regeneration and aging: zebrafish regeneration requires elevated anti-aging mechanisms
9:30 - 9:40	Discussion
9:45 - 10:00	AG Daniel Sauter Aging at the interface of HIV and transposable elements
10:00 - 10:10	Discussion
10:15 - 10:30	AG Tobias Böckers/Alberto Catanese Synaptic aging as a „physiological synaptopathy“
10:30 - 10:40	Discussion
10:45 - 11:05	<i>Coffee Break</i>
11:05 - 11:20	AG Jan Tuckermann AG Christof Gebhardt Modulation of the macrophage/adipocyte interface in age related insulin resistance by the glucocorticoid receptor
11:20-11:30	Discussion
11:35 - 11:50	C06 - Dhayana Dallmeier, Wolfgang Wagner, Dietrich Rothenbacher Epigenetic clocks, blood-based biomarkers and functional parameters for the estimation of biological age
11:50 - 12:00	Discussion
12:05 - 12:20	AG Hans Kestler AG Hartmut Geiger Computational modeling of hematopoietic stem cell aging
12:05 - 12:20	Discussion
12:35 - 13:30	<i>Lunch</i>
13:30 - 13:45	Z02
13:45 - 13:55	Discussion
14:00 - 14:30	Wrap up and final discussion
15:00	<i>Departure</i>