CECAD Summer Retreat

Friday August 23rd, 2024

CECAD, Joseph-Stelzmann-Str. 26
50931 Cologne, Lecture Hall

12:10-12:15	**Welcome**

Session I	
Chair: Thorsten Hoppe	
12:15 -13:00	*Keynote Speaker* **Arantza Barrios** (University College London, UK) *"The impact of sex on C. elegans circuits and behaviour"*
13:00-13:45	**Frank Jessen** *"Diagnostics and treatment: What is new in Alzheimer's disease?"*
13:45-14:15	**Oliver Cornely** "*Adaptive Platform Trials*"
14:15-14:45	**Tatiana Korotkova** "*Simple pleasures: regulation of feeding and social interactions by lateral hypothalamic circuits*"

14:45-15:00	**Coffee/Tea Break**

15:00-15:30	**General Assembly** *"Looking back at CECAD in 2024 so far"*

Session II	
Chair: Mirka Uhlirova	
15:30-16:00	**Sabine Eming** "*How macrophages shape or break the reparative niche*"
16:00-16:30	**Bent Brachvogel** "*Mitochondrial dysfunction and Metabolic Rewiring: Impact on Extracellular Matrix Homeostasis in Skeletal Aging*"
16:30-17:00	**Natalia Kononenko** "*Nurturing Brain Health: The Role of Autophagy in Neuronal Metabolism*"

17:00-17:05	Short Break

17:05-17:50	*Keynote Speaker* **Jörg Höhfeld** (Rheinische Friedrich-Wilhelms-Universität Bonn) *"Maintaining the proteome under mechanical stress – from mechanisms to pathologies"*

From 18:00	**Get-Together** With music, human-table-soccer, karaoke and food
From 21:00	**Dance Floor** In the CECAD Lecture Hall
00:00	**End**