



SUMMER RETREAT

Friday, July 10 2026

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

11:30 –11:55 **General Assembly**

11:55–12:00 **Welcome Thorsten Hoppe**

Session I

Chair: Christian Frezza

12:00–12:45 *Keynote Speaker*
Luigi Ferrucci (National Institute on Aging, MD, USA)
"Aging and inflammation: revisiting inflammaging"

12:45–13:15 **Sabina Hillebrandt** (Humboldt Centre for Nano- and Biophotonics)
"Optoelectronic Systems for Biomedical Applications"

13:15–14:00 *Keynote Speaker*
Joachim Schultze (German Center for Neurodegenerative Diseases)
"Aging research across scales: What is the systemic immune response telling us about Alzheimer's Disease?"

14:00–14:30 **Ivan Matic** (MPI Age)
"ADP-Ribosylation Signaling in the DNA Damage Response and Aging: From Mechanistic Insights to Technological Innovation"

14:30–15:00 **Orsolya Leidecker** (Institute for Genetics)
"ADP-ribosylation at the nuclear pore complex and its crosstalk with ubiquitin E3 ligases"

15:00–15:45 **Break with foto shooting**

Session II

Chair: Filipe Cabreiro

15:45–16:15 **Stephanie Fernandez** (MPI Age)
"Selective mTORC1 signaling in skeletal muscle metabolism and ageing"

16:15–16:45 **Anna Poetsch** (CECAD/Institute for Genetics)
"The ageing somatic genome"

16:45–17:30 *Keynote Speaker*
Shamima Rahman (UCL Great Ormond Street Institute of Child Health, UK)
"Immune dysfunction in primary mitochondrial disease"

From 18:00 **Get-Together**
With music, human-table-soccer, karaoke and food

