

ESR Seminar 7 October 13:00-15:00

Cognition and Neurobiology (in Ageing)

13:00-13:20 Marisel Rosell Diaz (ESR 9): *Impact of the microbiome on cognitive function in middle-age subjects. Effects of metformin*

13:15-13:20 Questions

13:20-14:00 Dr. Yannick Vermeiren: *About Alzheimer's disease: from clinical diagnostic criteria, neuropathology and treatment options to preventative strategies*

Assistant Professor of Nutrition, Neurochemistry & Neurodegenerative disease. Human Nutrition and Health, Wageningen University and Research.

13:50-14:00 Questions

14:00- 14:10 Break

14:10-14:40 Dr. Christian Gaser: *BrainAge*

Professor of Computational Neuroscience/Neuroimaging. Head of Structural Brain Mapping Group, University Hospital Jena

14:35-14:40 Questions

14:40-15:00 Prof. Dr. Kathrin Finke: *Parameterized assessment of attention and short-term memory functions*

Head of Research Group Neurocognition across the lifespan. Neurological Clinic, Jena University Hospital

14:55-15:00 Questions