





## VISION 2020 -A PERSONAL PERSPECTIVE

## **AGING**

Thursday, February 6, 2014, 17:00 h Lecture Hall Y16 G05 University of Zurich, Irchel Campus Prof. Dr. Adam Antebi

Director of the Max Planck Institute for Biology of Ageing Cologne, Germany





## Novel approaches towards healthy aging: enhancement of protein quality control

Protein quality control mechanisms tend to fail with age, causing protein aggregation, proteotoxicity, and neurodegeneration. In the worm C. elegans endogenous hexosamine metabolites stimulate natural protein quality control mechanisms leading to extension of life.

The presentation is followed by an aperitif and - for a limited number of students - by a dinner with the speaker. For the dinner, contact melroyxavier.miranda@uzh.ch not later than February 4, 2014 by explaining why you would like to meet the speaker.



## Organization:

This event series is organized by a committee of PhD students of the PhD Program in Integrative Molecular Medicine (imMed), UZH: Institute of Physiology: Marta Figueiredo (chair) Jerry Fuady | Julia Jando | Melroy Miranda

