

## Lecture Series 2018

### “Biology of Ageing and Age-related diseases”

**Venue:** Max Planck Institute for Biology of Ageing, Joseph-Stelzmann Str. 9b, 50931  
Cologne, Seminar Room 2/3, ground floor

**Time:** Thursday, 12.00 - 13.30 pm

- 1) 11.01.2018 **General introduction/dietary restriction:** Linda Partridge  
11.30 am
- 2) 18.01.2018 **Genetic determinants of ageing:** Adam Antebi
- 3) 01.02.2018 **Mitochondrial quality control:** Thomas Langer
- 4) 13.02.2018 **DNA damage and DNA repair:** Björn Schumacher  
Tuesday, 1.00 pm
- 5) 22.02.2018 **Mitochondrial theories-oxidative theories:** Aleksandra Trifunovic
- 6) 01.03.2018 **Protein homeostasis:** Thorsten Hoppe
- 7) 06.03.2018 **Epigenetics and ageing:** Peter Tessarz  
Tuesday, 1.00 pm
- 8) 13.03.2018 **Evolutionary genomics of ageing:** Dario Valenzano  
Tuesday, 1.00 pm
- 9) 05.04.2018 **Systems biology of ageing:** Andreas Beyer
- 10) 12.04.2018 **Neurodegeneration:** Elena Rugarli  
1.00 pm
- 11) 03.05.2018 **Stem cells and ageing:** Carien Niessen
- 12) 17.05.2018 **Organ homeostasis and regeneration:** Leo Kurian
- 13) 24.05.2018 **Synaptic physiology in health and disease:** Natalia Kononenko
- 14) 07.06.2018 **Transcription stress and aging:** Jan Hoeijmakers (Erasmus Medical  
Center, Rotterdam)
- 15) 21.06.2018 **Circadian Rhythm and Ageing:**  
Gabriella Lundkvist
- 16) 22.06.2018 **Metabolism at the crossroads of inflammation and immunity:**  
Nirmal Robinson  
Friday