

Masterclass 2017

December 7-8, Doorwerth, The Netherlands

Cancer,
Stem cells &
Developmental
biology

The PhD Programme



Thursday, December 7

- 09.30 *Welcome with coffee*
- 09.55 *Introduction*
- 10.00-10.50 **Marian Waterman** | University of California, Irvine, USA
Tumor Heterogeneity & WNT Signaling
- 10.50-11.40 **Marcel Tijsterman** | Leiden University Medical Center, The Netherlands
Alternative end joining – the lesser of two evils
- 11.40-12.00 *Break*
- 12.00-13.00 *Discussion with first two speakers*
- 13.00-14.30 *Lunch and time to go for a walk*
- 14.30-15.20 **Bart Deplancke** | École polytechnique fédérale de Lausanne EPFL, Switzerland
Single cell-based dissection of adipose stem cells and beyond
- 15.20-16.10 **René Ketting** | Institute of Molecular Biology, Mainz, Germany
On small RNA pathways and RNP granules
- 16.10-16.30 *Break*
- 16.30-17.30 *Discussion with speakers*
- 18.30 *Dinner*
- 20.00-21.00 **Peter Blangé** | KNVB
t.b.a.
- 21.30 *Bar open*

Friday, December 8

- 09.30-10.20 **Daniel St Johnston** | The Gurdon Institute, University of Cambridge, UK
Alternative modes of epithelial polarity
- 10.20-11.10 **Anne Rios** | Princes Máxima Center for pediatric oncology, Utrecht, The Netherlands
Investigating the cellular dynamics of breast development and cancer using 3D imaging
- 11.10-11.30 *Break*
- 11.30-12.30 *Discussion with speakers*
- 12.30-13.30 *Lunch*
- 13.30-14.20 **Presentation CS&D PhD Student Award 2017: Colinda Scheele**
Identity and dynamics of mammary stem cells during branching morphogenesis
- 14.20 *End of program & back to the lab*