



We warmly invite you to attend the

UvA - SILS - [EpiPredict](#) organized mini-symposium:

Dynamics of epigenetic gene regulation: From mechanisms to disease

Wednesday 15 November 2017

Location: Universiteitstheater, Nieuwe Doelenstraat 16-18, Amsterdam, NL



Program:

- 15.00 - 15.45 **Sander Tans, AMOLF**, Amsterdam, NL
Dynamics at the single-cell level
- 15.45 - 16.30 **Wouter de Laat, Hubrecht Institute**, Utrecht, NL
Multi-way genomic contact analysis reveals cooperative and competitive 3D chromatin interactions
- 16.30 - 17.15 **Luca Magnani, Imperial College London**, UK
Genetics and epigenetic mechanisms contributing to cancer evolution and drug resistance: a breast cancer perspective
- 17.15 - Drinks

Organizer:

Pernette Verschure, SILS, University of Amsterdam, NL, P.J.Verschure@uva.nl

On the occasion of the PhD thesis defense of Mannus Kempe 'Understanding gene expression variability in its biological context using theoretical and experimental analyses of single cells' funded by the Research Priority Area Systems Biology of the UvA, taking place at the Agnietenkapel, Oudezijds Voorburgwal 229, Amsterdam, 15 November 2017, 10.00h.

Attendance is free of costs. Please register [here](#).



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