

X-omics festival 2019

Tuesday April 16th 2019 @ Nijmegen-NL



09.00-09.30

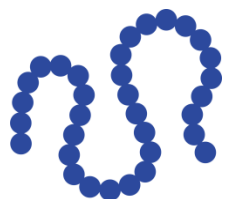
Coffee and registration

09.30-09.45

Introduction Netherlands X-omics Initiative:
Prof Alain van Gool (*Radboudumc, The Netherlands*).

09.45-10.15

Keynote speaker:
Prof Mathias Uhlen (*Karolinska Institute and Royal Institute of Technology, Sweden*);
"The Human Protein Atlas – Implication for human biology, drug development and precision medicine".



10.15-10.30

Technology pitch:
Oliver Lucas (*Oxford Nanopore*);
"Recent development and roadmap at Oxford Nanopore".

10.30-11.00

Coffee break

11.00-11.30

Keynote speaker:
Dr Mark Fidock (*AstraZeneca United Kingdom*);
"Advances in Precision Medicine to enable a patient centric approach".



11.30-11.45

Technology pitch:
Mariateresa Maldini (*Sciex*);
"A New Tool in Metabolomics: SWATH® Acquisition Analysis for Global Profiling and Quantitation".

11.45-12.15

Keynote speaker:
Prof David Wishart (*University of Alberta, Canada*);
"New technologies for Metabolomics; New tools for multi-omics integration".



12.15-12.30

Technology pitch:
Rohan Thakur (*Bruker*);
"New advances in deep proteomics".

12.30-13.15

Lunch



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13.15-15.00

Interactive program:

- Soap box session
- Live Q&A with X-omics experts
- Meet & greet with speakers

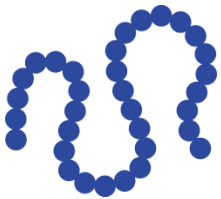
15.00-15.30

Coffee break

15.30-16.15

Pitches by 4 investigators:

- **Dr Wigard Kloosterman** (UMCU, NL);
“Multi-platform sequencing of cancer genomics”.
- **Dr Richard Scheltema** (UU, NL);
“Enabling proteomics technologies within X-Omics and NPC; methods to characterize the higher order structure of the proteome”.
- **Dr Alida Kindt** (LACDR, NL);
“Metabolomics to answer clinical questions: requirements and wishes for data and data analysis”.
- **Dr Yang Li** (Radboudumc, NL);
“Integration of multi-omics data for understanding immune functions”.



16.15-16.30

Technology pitch:

Samy Memmi (Thermo Fisher Scientific);

“Comprehensive Proteome Mapping using LC-FAIMS Pro-MS/MS”.



16.30-17.00

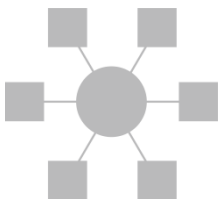
Keynote speaker:

Prof Ines Thiele (National University of Ireland, Ireland);

“Integrative omics analysis through computational metabolic modeling”.

17.00

Recap and closure (**Prof Alain van Gool**)



17.00-17.30

Drinks

