Radboud Research Rounds

How to apply increasing dimensions in flow cytometry

Date: 19 March 2020
Location: Tuinzaal, route 706

16.00 Welcome and introduction RTC Flow cytometry
Willemijn Hobo

16.05 Novel computational approaches to analyze high-end multiplexed flow cytometry data
Yvan Saeys, University of Ghent VIB-Center for Inflammation Research

16.50 Dissecting tumor-reactive T cell responses with >16 parameter flow cytometry panels
Jolanda Brummelman

17.00 Static and dynamic phenotyping of human immune responses in health, disease and intervention
Hans Koenen

17.10 Single-cell sorting for scRNAseq to characterize human immune responses
Dimitri Diavatopoulos

17.20 In depth analysis of the tumor micro-environment through flow cytometry on tissue samples
Renske van den Bijgaart

17.30 Drinks and discussion with speakers

These lectures are intended for students, post-docs and staff interested in the topic of flow cytometry. Registration is not required. This Radboud Research Round is organized by RTC Flow cytometry. Next Radboud Research Round will take place 26 March theme Women's cancers.