

Danish Society for Flow Cytometry

It is our pleasure to invite you to the

69th meeting of the Danish society for flow cytometry (DSFCM)

"Panel Design and Gating"

Date: November 9 2023, kl 11:00-19:00

Eduard Biermann auditorium (1252-204) University of Aarhus, "Søauditorierne" Bartholins Allé 3. DK-8000 Aarhus C

Registration deadline October 25th 2023 Registration via this link: <u>https://events.au.dk/69thdsfcm</u>

The theme of this meeting will be panel design and all the small and large challenges related to this. We have invited several people with great knowledge and experience in the field so please join us for a day of learning, discussions, and networking.

Final Program:

11:00-11:10 Welcome

- 11:10-11:40 **Jens Fleischer,** High-End Application Specialist, BD, *"Spectral panel design More choices and impacts on resolution"*
- 11:45-12:15 **Jan Musil**, Head of Department of Immunomonitoring and Flow Cytometry, Institute of Hematology and Blood Transfusion "*OMIP-80 my journey to multicolor flow cytometry"* (online)
- 12:15-13:00 Sandwich and company exhibition

Sharing challenges

- 13:00-13:15 **Klara Lanng**, PhD student, AU, "*Cancer in color Developing a 38*marker panel for immune phenotyping of murine tumors"
- 13:15-13:35 **Alma Edith Lindell**, Research Assistant, KU, "*Multicolour panel for characterisation of skin from healthy and non-healthy donors*"
- 13:40-14:10 **Lars Rønn Olsen,** Associate Professor, DTU, *"Harmonization of cytometry data within and across technologies"*
- 14:10-14:55 Coffee and company exhibition

Member presentation

14:55-15:10 **Rikke Olesen,** MD, PhD, AUH, "Analysis of Antigen Specific T cells using the Activation Induced Marker (AIM) assay"



Danish Society for Flow Cytometry

- 15:10-15:30 **Jesper Geert Pedersen**, Post Doc, AU, "Flowing through the immune system developing a spectral flow panel for analysis of human clinical samples"
- 15:30-16:00 **Omar Abouzid,** EasyPanel co-founder, "*AI-Guided Panel Design & Antibody Inventory Management: EasyPanel"* (online)
- 16:00-16:30 **Kelly Lundsten,** Director of Product Innovation Strategy, FluoroFinder, "*The continuum of accuracy and simplicity: Autogenerating flow cytometry panels with IntelliPanel"* (online)
- 16:30-17:00 Plenum discussion and questions
- 17:00-19:00 Join us for light dinner, a drink and networking (members only)

Please visit <u>www.flowcytometri.dk</u> for updates on the programme

Registration:

- All are welcome and the attendance to the meeting is free of charge. Signup for meeting at: <u>https://events.au.dk/69thdsfcm</u>
- The light dinner and networking event is only for DSFCM members. If you are not yet a member, it takes only a few minutes to become one to attend the social event: <u>http://flowcytometri.dk/join-dsfcm/</u> price is 150 DKK/year.
- Company members that are interested in displaying products can sign up for this at the registration.
- If you have questions regarding registration please contact Anja Bille Bohn at anja@biomed.au.dk