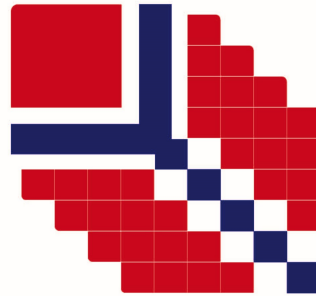


Welcome to the

40th Annual Meeting and General Assembly of the Norwegian Society for Immunology



Friday, November 25, 2022

Runde Auditorium, Domus Medica

Official sponsors of the NSI ((to be updated soon))

Session 1 – New technologies to profile the immune system

Chair: Victor Greiff, NSI secretary

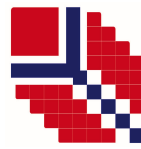
- 09:30** **Jørn Skavland**, Bergen Core Facility for Flow Cytometry, UiB
Discovery and Functional Profiling using Mass Cytometry
- 10:00** **Susanne Lorenz**, Head of Genomics and Bioinformatics Core Facility, OUS
Sequencing-based Single Cell Multi-Omics
- 10:30** **Victor Greiff**, Department of Immunology, University of Oslo
Progress and limitations in BCR/TCR profiling
- 11:00** **Jorunn Stamnæs and Sachin Singh**, Department of Immunology, Proteomics Core Facility, UiO
Mass spectrometry based tools for basic and translational research in immunology

11:30 Lunch

Session 2

Chair: Else Marit, NSI president

- 12:15** **National Speaker**
June Myklebust, Group leader, Dept. of Immunology, Institute for Cancer Research, Oslo
University Hospital
Associate Professor, Institute for Clinical Medicine, University of Oslo
Deciphering immune cell states in the B-cell lymphoma microenvironment



13:00 NSI Keynote Lecture

Bruno Miguel de Carvalho e Silva Santos, University of Lisbon, Lisbon, Portugal
Gamma-delta T cells for immunotherapy of cancer

14:00 Coffee break + Sponsor Exhibition

Session 3

Chair: Else Marit Inderberg, NSI President

14:20 National NSI Speaker

Helena Erlandsson Harris, The Broegelmann Chair in Translational Immunology Broegelmann
Research Laboratory, University of Bergen
Revealing immune mechanisms active in juvenile arthritis by a proteomics approach PhD

14:50 Abstract Session #1: Lymphocyte Function

5 contributed talks chosen based on abstracts

15:50 Coffee break

Session 4

Chair: Anette S. Bøe Wolff, NSI board member

16:10 National NSI Speaker

Peter Szodoray, B-cell Receptor Signaling Group (BCRS), Department of Immunology,
Rikshospitalet, Oslo University Hospital
*Integration of T-helper signals with BCR signaling mediates enhanced plasma cell
differentiation of human memory B-cells through regulation of CD45 phosphatase activity*

16:40 Abstract Session #2: Immunotherapy

5 contributed talks chosen based on abstracts

NSI General Assembly

Chair: Else Marit Inderberg

17:40 Agenda

1. Approval of the agenda
2. Presentation and approval of the NSI's Activity Report for 2022
3. Presentation of Financial Report for Nov. 2021–Nov. 2022 (Kushi Kushekhar) and approval of audited accounts.
4. Election of new NSI board members for the period Nov. 2022–Nov. 2024.
5. NSI Research Award 2022.
6. Travel grant from Per Brandtzaeg's fund for research in mucosal immunology
7. Other items. Members who wish to bring up an item for discussion at the General Assembly can notify the NSI president (Else Marit Inderberg, Suso.Else.Marit.Inderberg@rr-research.no) in advance.

Poster Session + Sponsor Exhibition

11:30 Put up posters and exhibition stands

18:10 Poster session with snacks and drinks outside the Runde auditorium.



Annual Dinner and Party

Venue: [Café Eric, Domus Medica](#)

19:15 Annual Dinner and Party