



SPOREs
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2nd Annual Mayo Clinic and Karolinska Institutet Joint Breast Cancer Research Symposium

Applying New Methodologies for Basic Discovery and Translational Science

October 7, 2021

9:00–12:00 US CT / 4:00–7:00 CET

*Please connect to Zoom using your full name so we can allow you to join the meeting.
You will be placed in a waiting room and granted access manually so please plan to login a few minutes early.
Please register by e-mail to johanna.furuhjelm@ki.se*

9:00-9:05 CT / 4:00 CET

Welcome

Matthew P. Goetz, M.D. and Jonas Bergh, M.D.

9:05–9:15 CT / 4:05–4:15 CET

Introduction to Mayo Clinic Cancer Center

*Cheryl L. Willman, M.D., Mayo Clinic
Professor of Pathology and Medicine
Executive Director, Mayo Clinic Cancer Programs
Director, Mayo Clinic Cancer Center*

9:15–9:25 CT / 4:15–4:25 CET

Introduction to Karolinska Institutet

*Ole Petter Ottersen, M.D., Ph.D.
Professor of Medicine
President, Karolinska Institutet*

9:25–9:55 CT / 4:25–4:55 CET

Identification of genetic variants as predictors of hematological toxicity of adjuvant chemotherapy in breast cancer

*Liewei Wang, Ph.D. and Theodoros Foukakis, M.D., Ph.D.
2020 Mayo Clinic Cancer Center and Karolinska Institutet
Breast Cancer Research Funding Awardees*

9:55–10:20 CT / 4:55–5:20 CET

Inherited Susceptibility to Breast Cancer

Fergus Couch, Ph.D.

10:20–10:35CT / 5:20–5:35 CET

Break



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10:35–11:00CT / 5:35–6:00 CET

Dissecting genetic heterogeneity in tumors – one cell at a time
Assistant Professor Nicola Crosetto, Ph.D.

11:00–11:25 CT / 6:00-6:25 CET

Multidimensional interrogation of the immune microenvironment in cancer
Keith L. Knutson, Ph.D.

11:25–11:50CT / 6:25–6:50 CET

Dysregulated Notch signaling in breast cancer – a transcriptomic view
Professor Urban Lendahl, Ph.D.

11:50–12:00 CT / 6:50–7:00 CET

Closing Remarks: Future direction for collaboration
Matthew P. Goetz, M.D. and Jonas Bergh, M.D.