

PROGRAM FOR
THE INTERNATIONAL RESEARCH MEETING ON

“FUTURE PERSPECTIVES IN OVARIAN CANCER RESEARCH”

STOCKHOLM 16-17 NOVEMBER 2022

Organized by the Swedish Cancer Society

Day 1, 16 november

08:00-08:45 Register

08:45 Welcome and scope of conference *Klas Kärre, Elisabeth Åvall Lundqvist, Sweden*

Session I. Risk factors and prevention.

Moderators: Elisabeth Åvall Lundqvist, Pernilla Dahm Kähler

Risk factors for Ovarian Cancer *Elisabete Weiderpass, Sweden*

Prevention in hereditary and non-hereditary Ovarian Cancer *Ranjit Manchanda, UK*

Cognitive and other side effects of prophylactic surgery *Gillian Einstein, Canada and Sweden*

10:30 - 11:00 Break - poster exhibition

Pro-Con discussion on risk-reducing surgery in hereditary and non-hereditary Ovarian Cancer - Pro-Con discussion *Pro: Henrik Falconer, Sweden
Con: Docent Annika Strandell, Sweden*

New alternatives for ovarian screening - liquid biopsies in cervical and endometrial smears *Robert Zellinger, Austria*

Target and genome-wide analysis approaches for early detection using liquid biopsies *Muhammed Murtaza, USA*

12:30-13:30 Lunch

Session II: Pre-clinical models for translational ovarian cancer research

Moderators: Ingrid A. Hedenfalk, Kaisa Lethi

Molecular and clinical heterogeneity of high-grade serous ovarian cancer *James Brenton, UK*

Mouse models for BRCA1 associated tumorigenesis and genomic instability *Jos Jonkers, Netherlands*

Organoid-based models for precision oncology and research *Krister Wennerberg, Denmark*

15:00-15:30	Break - poster exhibition	
	Modeling the origins of high-grade serous ovarian cancer in vivo/ex vivo	<i>Ronny Drapkin, USA</i>
	Biomarkers and in vitro models to differentiate subtypes of ovarian cancer histologies	<i>Michael Anglesio, Canada</i>
	Deconstruction and Reconstruction of the ovarian cancer microenvironment	<i>Frances Balkwill, UK</i>
17:00	End of Programe	
18:00	Bus from Elite Hotel Carolina Tower to Conference dinner	

Day 2, 17 november

08:30 Poster award

Session III. New Treatment modalities

Moderators: Karin Sundfeldt, Ingrid A. Hedenfalk

	Ovarian cancer: therapeutic targeting of the Hallmarks of cancer in relation to subtype	<i>Amit Oza, Canada</i>
	Opportunities and obstacles for immune therapy in ovarian cancer	<i>Amit Oza, Canada</i>
	Genomic and immune profiling for predictivebiomarkers	<i>Anniina Färkkilä, Finland</i>
10:15-10:45	Break - poster exhibition	
	What is optimal Ovarian Cancer Surgery - When, How and to Whom?	<i>Pernilla Dahm -Kähler, Sweden</i>
	Fellows: Tumour and stroma responses to surgical trauma and anti-inflammatory anesthetics.	<i>Sahar Salehi, Sweden</i>
	Unmet needs in end of life care in ovarian cancer patients	<i>Kristina Lindemann, Norway</i>
11:45-12:45	Lunch	

Session III. New Treatment modalities continued

Moderators: Karin Sundfeldt, Kaisa Lethi

	Fellows: Towards Curing Ovarian Carcinoma with Targeted Alpha Therapy	<i>Emma Aneheim, Sweden</i>
	Fellows: Understanding the non-genetic mechanisms of therapy resistance	<i>Kazi Uddin, Sweden</i>
	Fellows: Co-targeting of HER2 and EpCAM using novel types of targeting probes for theranostics of ovarian cancer”	<i>Anzhelika Vorobyeva, Sweden</i>
	Fellows: “Chimeric antigen receptor T cell therapy for the treatment of advanced ovarian cancer”	<i>Isabelle Magalhaes, Sweden</i>
14:00-14:30	Break - poster exhibition	
	Workshop: Strategic steps towards improved ovarian cancer research in Sweden	
	Summary and discussion: What is needed to facilitate ovarian cancer research in Sweden?	
16:30	Farwell	<i>Klas Kärre and Elisabeth Åvall Lundqvist</i>