

PROGRAM FOR THE INTERNATIONAL RESEARCH MEETING ON  
**“FUTURE PERSPECTIVES IN OVARIAN CANCER RESEARCH”**  
**Stockholm 16-17 November 2022**

Organized by the Swedish Cancer Society.  
 The conference is held at Karolinska University Hospital in Sune Bergström's auditorium, Solnavägen 30.

**Day 1, 16 november**

08:00-08:45	Register	
08:45	Welcome and scope of conference	<i>Klas Kärre, Elisabeth Åvall Lundqvist, Sweden</i>

**Session I. Risk factors and prevention.**

*Moderators: Elisabeth Åvall Lundqvist, Pernilla Dahm Kähler*

09:00	Risk factors for Ovarian Cancer	<i>Elisabete Weiderpass, Sweden</i>
09:30	Prevention in hereditary and non-hereditary Ovarian Cancer	<i>Ranjit Manchanda, UK</i>
10:00	Cognitive and other side effects of prophylactic surgery	<i>Gillian Einstein, Canada and Sweden</i>
10:30-11:00	Break - poster exhibition	
11:00	Pro-Con discussion on risk-reducing surgery in hereditary and non-hereditary Ovarian Cancer - Pro-Con discussion	<i>Pro: Henrik Falconer, Sweden Con: Docent Annika Strandell, Sweden</i>
11:30	Proximal liquid biopsy for early detection of ovarian cancer	<i>Levanon Keren, Israel</i>
12:00	Target and genome-wide analysis approaches for early detection using liquid biopsies	<i>Muhammed Murtaza, USA</i>
12:30-13:30	Lunch	

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

*Moderators: Ingrid A. Hedenfalk, Kaisa Lethi*

13:30	Molecular and clinical heterogeneity of high-grade serous ovarian cancer	<i>James Brenton, UK</i>
14:00	Mouse models for BRCA1 associated tumorigenesis and genomic instability	<i>Jos Jonkers, Netherlands</i>
14:30	Organoid-based models for precision oncology and research	<i>Krister Wennerberg, Denmark</i>
15:00-15:30	Break - poster exhibition	
15:30	Modeling the origins of ovarian cancer and the impact of a novel tumor microenvironment component	<i>Ronny Drapkin, USA</i>
16:00	Biomarkers and in vitro models to differentiate subtypes of ovarian cancer histologies	<i>Michael Anglesio, Canada</i>
16:30	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*

08:45	Ovarian cancer: therapeutic targeting of the Hallmarks of cancer in relation to subtype	<i>Amit Oza, Canada</i>
09:15	Opportunities and obstacles for immune therapy in ovarian cancer	<i>Amit Oza, Canada</i>
09:45	Genomic and immune profiling for predictive biomarkers	<i>Anniina Färkkilä, Finland</i>
10:15-10:45	Break - poster exhibition	
10:45	What is optimal Ovarian Cancer Surgery - When, How and to Whom?	<i>Pernilla Dahm -Kähler, Sweden</i>
11:15	Fellows: Tumour and stroma responses to surgical trauma and anti-inflammatory anesthetics.	<i>Sahar Salehi, Sweden</i>
11:30	Unmet needs in end of life care in ovarian cancer patients	<i>Kristina Lindemann, Norway</i>
12:00-13:00	Lunch	
13:00-13:15	Opportunities of research funding, Swedish Cancer Society	<i>Annina Graan, Sweden</i>

### Session III. New Treatment modalities continued

*Moderators: Karin Sundfeldt, Kaisa Lethi*

13:15	Fellows: Towards Curing Ovarian Carcinoma with Targeted Alpha Therapy	<i>Emma Aneheim, Sweden</i>
13:30	Fellows: Understanding the non-genetic mechanisms of therapy resistance	<i>Kazi Uddin, Sweden</i>
13:45	Fellows: Co-targeting of HER2 and EpCAM using novel types of targeting probes for theranostics of ovarian cancer”	<i>Anzhelika Vorobyeva, Sweden</i>
14:00	Fellows: “Chimeric antigen receptor T cell therapy for the treatment of advanced ovarian cancer”	<i>Isabelle Magalhaes, Sweden</i>
14:15-14:45	Break - poster exhibition	
14:45	Workshop: Strategic steps towards improved ovarian cancer research in Sweden	
16:15	Summary and discussion: What is needed to facilitate ovarian cancer research in Sweden?	
16:45	Farwell	<i>Klas Kärre and Elisabeth Åvall Lundqvist</i>