# **5th Swedish Symposium of Fertility Preservation Stockholm, May 30-31 and June 1, 2024**



- Preliminary program\* Place: SUNE BERGSTRÖM Aula, NKS

Thursday May 30 <sup>th</sup>		18:00-20:00	KEY-NOTE SESSION			
18:10	Leslie Coker Appiah, MD, Professor of Obstetrics and Gynecology Director Fertility Preservation and Reproductive Late Effects Program. University of Colorado Anschutz Medical Campus and Children's Hospital, Denver, Colorado Current recommendations for female fertility preservation and surveillance for children adolescents and young adults					
18:50	Kenny Rodriguez-Wallberg, Professor of Reproductive Oncology, Head of the Program of Fertility Preservation, Karolinska University Hospital Current status of Fertility preservation for adults and children in Sweden					
19:25	Evelyn Telfer, PhD, Professor of Reproductive Biology. University of Edinburgh State-of-the-Art of in vitro development of human oocytes					
Friday May	<b>31</b> <sup>st</sup>	9:00-11:30	CURRENT STATUS OF FERTILITY PRESERVATION			

- 9:00 9:30 Coffee
- 9:30 9:40 Kenny Rodriguez-Wallberg, Professor of Reproductive Oncology, Head of the Program of Fertility Preservation, Karolinska University Hospital Welcome to our 5th Symposium! Short introduction
- 9:40 10:20 Yasmin Jayasinghe, MD, PhD, FRANZCOG Pediatric Gynecologist, Medical Director Oncofertility Program. The Royal Children's Hospital, Melbourne, Australia Pediatric oncofertility in the Australia-New Zealand Network – The clinical and ethics framework
- 10:25– 11:00 Fertility Preservation How long have the methods developed and what can be currently offered as clinical treatment?
  - Arturo Reyes Palomares, Assistant Professor, Clinical embryologist, Karolinska Institutet
  - Cryopreservation of sperm
  - Anna Marklund, Consultant Reproductive medicine specialist Karolinska University Hospital Cryopreservation of oocytes and ovarian tissue
  - Fotios Sergouniotis, Consultant, Reproductive medicine specialist Karolinska University Hospital Transplantation of gonadal tissue to recover fertility
  - Randa Akouri, Associate Professor, Consultant Reproductive medicine specialist, Sahlgrenska University Hospital
  - Uterus transplantation

11:00 -11:30 Rod Mitchell, Professor of Developmental Endocrinology Consultant Pediatric Endocrinologist, MRC Centre for Reproductive Health, Institute for Regeneration and Repair, Edinburgh Fertility preservation in boys: New insights from the ORCHID-NET consortium

- 11:40- 12:10 Current studies on fertility preservation in Sweden and the Nordic countries - Profertil, a RCT on GnRHa for adults and adolescent girls - A needed study. Kenny Rodriguez-Wallberg
  - Nordfertil A nordic strategy to preserve fertility in boys Jan-Bernd Stukenborg, Associate Professor, Karolinska Institutet

# 12:10-13:10 Lunch - Restaurant Nanna Svartz











#### 13:20 -14:20 THE LATE EFFECTS OF CANCER TREATMENT

- Arja Harila Saari, Professor in Pediatric Oncology, Uppsala University.
  The late effects of cancer treatment not only affecting fertility
- Hildur Helgadottir Associate Professor, Oncologist, Karolinska University Hospital Novel targeted treatments in young patients and their impact in fertility
- Lena Wettergren Professor in Care Science, Uppsala University. The Swedish Fex-Can Study of young people experiencing cancer during childhood

## 14:30 – 15:00 Coffee break

Friday May 31<sup>st</sup>

Friday May 31 <sup>st</sup>	15:00-17:00	RESEARCH AND FUTURE DEVELOPMENTS
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- 15:00 -15:30 Kyle Orwig, PhD, Professor of Obstetrics, Gynecology and Reproductive Sciences Director, UPMC Magee Center for Reproduction and Transplantation and Fertility Preservation Program, Magee-Womens Research Institute, University of Pittsburgh School of Medicine Fertility preservation for pre-pubertal boys. What has been achieved over 20 years of research.
- 15:40-16:10 Evelyn Telfer, PhD, Professor of Reproductive Biology. University of Edinburgh Future developments in ovarian research.
- 16:20-16:50 Gabriela Armuand, School of Health and Social Studies, Dalarna University, Sweden Teenager patients' experiences of fertility preservation

## Saturday June 1<sup>st</sup> 9:30-15:00 POPULAR SCIENTIFIC LECTURES IN SWEDISH

# EN DAG FÖR PATIENTER OCH FAMILIER Vad sker med fertiliteten efter en cancerbehandling?

#### Program

09:30	Fika	
10:00	Att drabbas av cancer som ung.	
10:30	Sena effekter av cancerbehandling	
11:00	Att bevara fertilitet: Metoder och möjligheter	
11:45	Lunch	
12:45	Fertilitet efter cancer: Säkerhet och effektivitet	
13:30	Kaffe	
14:00	Forskning och framsteg – Vad sker vid Karolinska?	
14:30	Paneldiskussion med publikens frågor	

# Välkomna Lördag 1 Juni

Sune Bergströms Aula J3:07, Nya Karolinska Sjukhuset, Solna

Deltagande är gratis efter anmälan till hanna.nilsson@ki.se. Ange namn, antal deltagare och eventuella allergier i mailet.

## The symposium is free of charge, including lunch and coffee breaks.

To register, mail to <u>hanna.nilsson@ki.se</u> INCLUDE your name, number of participants, any allergies and the dates you wish to participate.













# For an updated program visit: https://news.ki.se/calendar/5th-swedish-symposium-of-fertility-preservation



\*The *preliminary program* will be updated up until the week before the conference.











