

The 2nd Reproductive Oncology Symposium

Infertility as follows of cancer treatment and options to prevent it - The importance to discuss fertility issues with young patients and children with cancer

Aulan J3:07 Sune Bergström, Nya Karolinska University Hospital Solna, October 23-24 2019

Participation is free of charge but please register to the symposium by e-mail to: kerstin.pousette-wahlman@slh.se

Wednesday, October 23st

- 9:15 **Welcome introduction** *Kenny Rodriguez-Wallberg*
- 9:20 **Opening lecture:**
Improvement of cancer research and treatment have substantially improved survival
Alexios Matikas
- 9:40 **The importance of considering fertility issues when treating young cancer patients**
Hamish Wallace
- 10:10 **Coffee Break**
- 10:40 **Fertility preservation in children and young adults: where are we now? – Clinical implementation and criteria for age limits**
Richard Anderson
- 11:10 **Current status of fertility preservation in young adults and children in Sweden and the Nordic countries**
Kenny Rodriguez-Wallberg
- 11:30 **Fertility preservation in children – The experience at Karolinska University Hospital**
Birgit Borgström
- 12:10 **Questions from the audience**
- 12:20 **Lunch**
- 13:20 **The Edinburgh experience in fertility preservation for children with cancer**
Hamish Wallace
- 13:50 **Ovarian tissue cryopreservation and transplantation - from basic science to development of clinical treatments**
Claus Yding Andersen
- 14:20 **Coffee Break**
- 14:50 **Interpretation of biomarkers of ovarian reserve and AMH in childhood and adolescence**
Richard Andersson
- 15:20 **Swedish national initiatives to promote reproductive health in young patients with cancer – SALUB and UNGA Work groups** *Marianne Jarfelt & Kenny Rodriguez-Wallberg*
- 15:50 **Current research initiatives in fertility preservation of children** *Jan-Bernd Stukenborg*
- 16:10 **General discussion and questions from the audience**
- 17:30 **Music and Mingle**

Thursday, October 24st

- 9:00 **Challenges in fertility preservation of children** *Claus Yding Andersen*
- 9:30 **Challenges in fertility preservation - Cancer during pregnancy and cancer of the reproductive organs**
Kenny Rodriguez-Wallberg
- 10:00 **Coffee Break**
- 10:30 **Challenges in fertility preservation – Evaluation of Efficacy and Safety** *Kenny R-Wallberg*
- 10:50 **Challenges in fertility preservation – The oncologists and pediatrician oncologists's point of view**
Claudia Lampic & Lena Wettergren
- 11:20 **Challenges in fertility preservation – The patient's point of view**
Lotten Huldin
- 11:50 **Challenges in fertility preservation – Economical aspects**
Ann Thurin-Kjellberg
- 12:10 **Challenges in fertility preservation – Ethical and legal issues**
Kristina Hug
- 12:30 **Lunch**
- 13:30 **Reproductive concerns among young adults diagnosed with cancer. Results from the Fex-Can Young Adult project**
Claudia Lampic & Lena Wettergren
- 14:00 **Innovative interventions using e-health in cancer care**
Ann Langius Eklöf
- 14:30 **Coffee Break**
- 15:00 **General discussion and closing remarks**
- Marianne Jarfelt* - Consultant Pediatrician Oncologist, Drottning Sörens Children's Hospital, Gothenburg. Chairperson of SALUB (Svenska Arbetsgruppen för LångtidsUppföljning efter Barncancer)
- Birgit Borgström* - Consultant Pediatrician Endocrinologist, Karolinska University Hospital
- Ann Thurin-Kjellberg* - Associate Professor, Consultant, Reproductive Medicine Sahlgrenska University Hospital, Gothenburg
- Hamish Wallace* - Professor, Consultant in Pediatric Oncology, Royal Hospital of Sick Children, Edinburgh
- Richard Andersson* - Professor of Clinical Reproductive Science, University of Edinburgh
- Claus Yding Andersen* - Professor of Human Reproductive Physiology, Rigshospitalet and University of Copenhagen
- Jonas Bergh* - Professor of Oncology and Cancer Theme Prefect. Director of the Strategic Research Program in Cancer at Karolinska Institutet.
- Alexios Matikas* - Consultant, Breast cancer centrum, Cancer Theme, Karolinska University Hospital
- Claudia Lampic* - Senior Lecturer Karolinska Institutet, Stockholm
- Lena Wettergren* - Senior Lecturer Karolinska Institutet, Stockholm
- Kristina Hug* - Researcher in Medical Ethics, Lund University
- Ann Langius Eklöf* - Professor in Nursing, Karolinska Institutet, Stockholm
- Kenny Rodriguez-Wallberg* - Associate Professor, Consultant clinical responsible for the program of fertility preservation, Reproductive Medicine Karolinska University Hospital, University Lecturer in Reproductive Oncology, Karolinska Institutet, Stockholm
- Linda Savolainen* - Laboratory Director Reproductive Medicine, Karolinska University Hospital
- Kristina Hug*, researcher in Medical Ethics, Lund University
- Jan-Bernd Stukenborg*, Associate Professor Karolinska Institutet

