

PROGRAM

IGHG program

ISLCCC 22 submeeting: IGHG meeting (International Guideline Harmonization group) Location: auditorium hybrid		
Thursday 7 JULY		
13.30 – 13.45	Leontien Kremer	Introduction
Chair: Renée Mulder; Co-host: Selina van den Oever		
13.45 – 14.00	Matt Ehrhardt	Cardiomyopathy surveillance
14.00 – 14.15	Esmee Kooijmans	Nephrotoxicity surveillance
14.15 – 14.30	Maria Otth	Pulmonary dysfunction surveillance
Chair: Rod Skinner; Co-host: Renée Mulder		
14.30 – 14.45	Elvira van Dalen	Dexrazoxane cardioprotection
14.45 – 15.00	Tara Henderson	Colorectal cancer surveillance
15.00 – 15.15	Bente Houtman	Splenic dysfunction surveillance
15.15 – 15.45	BREAK	
Chair: Melissa Hudson; Co-host: Renée Mulder		
15.45 – 16.00	Kevin Krull	Neurocognitive problems surveillance
16.00 – 16.15	Selina van den Oever	Metabolic syndrome surveillance
16.15 – 16.30	Hanneke van Santen	Growth hormone treatment
16.30 – 16.45	Michael Sullivan	ARIA platform
16.45 – 17.00	Melissa Hudson	Closing remarks

Educational program

Friday 8 JULY Educational Morning		
10.00 –10.10	Dr Katrin Scheinema	Introduction
Plenary auditorium; hybrid		
Moderator workshop Katrin Scheinemann & Helena van der Pal		
10.10 –10:30	Dr Marianne van de Wetering	Established and experimental fertility preservations methods including the fertility preservation guideline.
10.30 – 11.00	Dr Astrid Ahler	The role of the health care providers in supporting childhood cancer patients and long-term survivors with sex hormone deficits and optimal sexual health.
11.00 – 11.15	BREAK	
11.15 – 12.00 Parallel Workshop 1. Separate room; in person		
Moderator workshop 1 Rianne Koopman		
11.15 – 12.00	Irene IJgosse	Nurse-led navigation of fertility preservation for survivors. <i>This workshop will share practical experiences in organizing and implementing a nurse-led program to promote survivor access to fertility preservation services.</i>
11.15 – 12.00 Parallel Workshop 2. Auditorium; hybrid		
Moderator workshop 2 Katrin Scheinemann & Melissa Hudson		
11.15 – 12.00	Prof. Gwen Quinn Prof. Hamish Wallace	Ethical concerns and communication related to fertility preservation in young cancer patients on treatment or survivors? <i>This workshop will discuss ethical issues related to undertaking fertility preservation in young cancer patients such as use of investigational procedures, communication of potential benefits and risks/harms, factors affecting equitable access, and how to communicate risk information to patients and families.</i>

ISLCCC program

FRIDAY 8 JULY		
13.00 – 14.00	REGISTRATION AND LUNCH	
14.00 – 14.05	Opening Leontien Kremer	
Moderators: Leontien Kremer & Heleen van der Pal		
14.05 – 14.30	KEYNOTE I Dr Renée Mulder	International Guideline Harmonization Group; lessons learned and implementation. Princess Máxima Center, Utrecht, The Netherlands
Abstract Session: Secondary Malignancies. Co Moderators: Jop Teepen & Tara Henderson		
14.30-14.40	Raoul Reulen	Life-time risk of subsequent primary neoplasms in a population-based cohort of 34,490 five-year survivors of childhood cancer treated 1940-2006: The British Childhood Cancer Survivor Study
14.40-14.50	Yuehan Wang	Anthracycline-associated risk of subsequent breast cancer in female childhood cancer survivors: a report from the International Consortium for Pooled Studies on Subsequent Malignancies
14.50-15.00	Michael Schaapveld	Breast cancer risk after doxorubicin treatment for Hodgkin lymphoma, with an emphasis on exposure at adolescent and young adult ages
15.00-15.10	Q&A 3 abstracts	
15.10-15.20	Yvonne Geurts	Increased risk of colorectal cancer following treatment for Hodgkin lymphoma
15.20-15.30	Emma Plant	Cumulative absolute risk of subsequent colorectal cancer within a cohort of 69,460 survivors of childhood cancer: The PanCareSurFup study
15:30-15:40	Ceren Sunguc	Risk of subsequent primary oral cancer in a cohort of 69,460 five-year survivors of childhood and adolescent cancer in Europe: The PanCareSurFup study
15.40-15.45	Q&A 3 abstracts	
15.45 – 16.15	BREAK	

Moderators: Melissa Hudson & Selina van den Oever		
16.15 – 16.45	KEYNOTE II Dr Kirsten Ness	Interventions to prevent premature aging and diseases in survivors of childhood cancer. St Jude Children’s Research Hospital, Memphis, USA
Abstract Session: Premature aging and Lifestyle. Co Moderators: Kirsten Ness & Selina van den Oever		
16.45-16.55	Chelsea Goodenough	Bone mineral density (BMD) deficits in adult survivors of childhood cancer: attributable risks and long-term consequences
16.55-17.05	Fabien Belle	Risk factors for overweight and obesity after childhood acute lymphoblastic leukemia in North America and Switzerland: A comparison of two cohort studies
17.05-17.15	Lindsay F Schwartz	The Association of Neighborhood Characteristics and Frailty in Childhood Cancer Survivors: A Report from the St. Jude Lifetime Cohort Study
17.15-17.20	Q&A 3 abstracts	
17.20-17.30	Chelsea Goodenough	Associations between biomarkers of cellular senescence and inflammation and exercise capacity among adult survivors of childhood cancer
17.30-17.40	Corina S. Rueegg	Effect of a 1-year physical activity intervention on cardiovascular health in long-term childhood cancer survivors – A randomized controlled trial (SURfit)
17.40-17.45	Q&A 2 abstracts	
17.45– 18.15	BREAK	
Abstract Session Mortality and Other health outcomes. Co Moderators: Danielle Friedman & Cécile Ronckers		
18.15-18.25	Stephanie Dixon	Health-related late mortality among aging five-year survivors of childhood cancer: a report from the Childhood Cancer Survivor Study
18.25-18.35	Matthew Ehrhardt	Modifiable Risk Factors (MRF) and Late Mortality in the St. Jude Lifetime Cohort (SJLIFE)
18.35-18.45	Yan Yuan	Predicting age-specific primary ovarian insufficiency risk: A report from the Childhood Cancer Survivor Study (CCSS) and St. Jude Lifetime Cohort Study (SJLIFE)
18.45-18.50	Q&A 3 abstracts	
18.50-19.00	Charlotte Demoor-Goldschmidt	Risk of severe or bacterial infections among childhood cancer survivors – FCCSS + BCCSS study
19.00-19.10	Rachel Tillery Webster	Symptom Burden Classes and Health Care Utilization in Long-term Survivors of Childhood Cancer Survivor Study (CCSS)
19.10-19.15	Q&A 2 abstracts	
19.15 – 21.00	BUFFET and POSTER walk	

SATERDAY 9 July		
Moderators: Leontien Kremer & Gisela Michel		
10.00 – 10.30	KEYNOTE III Prof Dr Martha Grootenhuis	Psychological interventions in childhood cancer survivors. Princess Máxima Center, Utrecht, The Netherlands
Abstract Session Psychosocial outcomes: Gisela Michel & Martha Grootenhuis		
10.30-10.40	Tara Brinkman	Longitudinal associations between psychosocial morbidity, chronic health conditions, quality of life, and mortality in adult survivors of childhood cancer
10.40-10.50	Cristina Priboi	Sexual experience, sexual functioning and sexual satisfaction in childhood cancer survivors; A report from the Dutch Childhood Cancer Survivor Study (DCCSS LATER)
10.50-11.00	Neel S. Bhatt	Chronic Health Conditions Lead to Negative Employment Transitions Among Survivors of Childhood Cancer: A Report from the Childhood Cancer Survivor Study (CCSS)
11.00-11.15	Q&A 3 abstracts	
11.15 – 11.45	BREAK	
Moderators: Greg Armstrong & Claudia Kuehni		
11.45 – 12.15	KEYNOTE IV Prof Dr Danielle Timmermans	Health risk communication. VU, Amsterdam, The Netherlands
Abstract Session Cardiac dysfunction: Greg Armstrong & Claudia Kuehni		
12.15-12.25	Esmée de Baat	Risk factors for heart failure among Pan-European childhood cancer survivors: a PanCareSurFup & ProCardio cohort and nested case-control study
12.25-12.35	Matthew Ehrhardt	Associations between global longitudinal strain (GLS), N-terminal-prohormone brain natriuretic peptide (NT-proBNP) and subsequent cardiomyopathy (CM) in a clinically-assessed cohort of childhood cancer survivors exposed to cardiotoxic therapy
12.35-12.40	Q&A 2 abstracts	
12.40-12.50	Jan Leerink	Blood biomarkers for ruling out cardiac dysfunction in childhood cancer survivors: A report from the Dutch Childhood Cancer Survivor Study (DCCSS LATER 2 CARD)
12.50-13.00	Remy Merx	Echocardiographic Similarity of Childhood Cancer Survivors and their Siblings Using Machine Learning: A report from the Dutch Childhood Cancer Survivor Study (DCCSS LATER 2 CARD)
13.00-13.05	Q&A 2 abstracts	
13.05 – 14.00	LUNCH	

Moderators: Katrin Scheinemann & Lillian Meacham		
14.00 – 14.40	KEYNOTE V Prof Dr Donald Mabbott	Neurocognitive interventions in childhood cancer survivors. The Hospital for Sick Children, Toronto, Canada.
Abstract Session Renal disease and diabetes: Lillian Meacham & Hamish Wallace		
14.40-14.50	Stephanie B. Dixon	Prediabetes, progression to diabetes, and risk for late cardiovascular events and kidney disease among adult survivors of childhood cancer in the St. Jude Lifetime Cohort
14.50-15.00	Esmée Kooijmans	Long-term glomerular dysfunction in childhood cancer survivors; DCCSS-LATER 2 Renal study
15.00-15.10	Natalie Wu	Development and Validation of a Prediction Model for Kidney Failure in Long-term Survivors of Childhood Cancer: A Report from the Childhood Cancer Survivor Study (CCSS)
15.10-15.25	Q&A 3 abstracts	
15.25 – 15.45	BREAK	
Moderators: Rianne Koopman & Heleen van der Pal		
15.45. – 16.15	KEYNOTE VI Prof Dr Peter Bosman	Machine learning and artificial intelligence and future perspectives for health care. CWI, Amsterdam, The Netherlands
16.15 – 16.45	KEYNOTE VII Prof Dr Tom Kelsey	Artificial intelligence and datamining with biological data. St Andrews, United Kingdom
16.45 – 17.15	KEYNOTE VIII Dr Yutaka Yasui	Machine learning and artificial intelligence and risk prediction and intervention. St Jude Children’s Research Hospital, Memphis, USA
17.15 –17.30	CLOSING Leontien Kremer & Melissa Hudson	