

LiU Cancer Retreat Programme

Starby Hotel, Vadstena 24-25 Oct 2019

Thursday October 24th

09:00 Registration and Coffee

09:30 Introduction

Short research talks by PIs including an overview of the research and techniques that they are using and what they need from the network to excel their research at LiU/RÖ and how they can contribute with for a vibrant research environment

09:40	Unraveling molecular networks in leukemia	Mikael Sigvardsson
10:00	Cell signaling mediated by UVA-generated extracellular vesicles	Karin Öllinger
10:20	Growth regulatory pathways in breast cancer and targeted therapies	Olle Stål
10:40	Identification of Biomarkers Influencing Treatment Response, Clinical Prognosis and Targeted Therapy in Head and Neck Cancer	Karin Roberg
11:00	Screening of nuclease activity derived from cancer cells and tumors	Frank Hernandez
11:20	Biomarkers in colorectal cancer	Xiao-Feng
11:40	Genetic and biological diversity of acute myeloid leukemia	Jörg Cammenga

12:00 -13:00 Lunch

13:00	Fluorescence guided brain tumor surgery- Updates for pediatric surgery and stereotactic biopsy in adults	Neda Haj-Hosseini
13:20	Cancer pharmacology - unraveling mechanisms of drug actions	Stig Linder
13:40	Digital Pathology	Anna Bodén
14:00	The molecular origins of T-cell acute lymphoblastic leukemia	Colm Nestor

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14:20	The role of inflammation in breast cancer progression	Charlotta Dabrosin
14:50	Coffee	
15:20	Dosimetry and optimization of brachytherapy	Åsa Karlsson Tedgren
15:40	Genome instability and cancer	Francisca Lottersberger
16:00	An integrated methods approach sheds light on MYC interaction	Maria Sunnerhagen
16:20	Summary	
16:40	Mingle and Poster Session - Two minute talk for each poster	
19:00	Networking Dinner	

Friday October 25th

07:00 – 08:20 Breakfast

8:30 - 11:00	Introduction parallel workshops and coffee	
11:00	Summary and conclusions	
12:00	Lunch	