

## **Beslut vid forskningsnämndens sammanträde den 19 mars 2019**

# **Postdoktortjänst**

64 ansökningar inkom

### **Bifall:**

**Maciej Ciesla, Lunds universitet**

Uncovering the translation-associated program governing mRNA splicing during leukemogenesis

**Kristell Le Gal Beneroso, Göteborgs universitet**

A precision medicine platform to identify novel redox dependent metabolic vulnerabilities in lung cancer

**Kathleen Grabert, Karolinska Institutet**

Characterisation of microglia-microglia communication and the impact on the progression of glioma

**Ryu Kanzaki, Lunds universitet**

Exploring functional subsets of cancer-associated fibroblasts: From basic science to translational studies

**Shuhei Koide, Lunds universitet**

Role for lipid peroxidation as an epigenetic modifier in initiating and driving leukemia

**Pradeep Kumar Kopparapu, Uppsala universitet**

Systems biology of proteasome inhibition in glioblastoma: overcoming drug hyper-resistance

**Wang Shan, Lunds universitet**

CCM3 antagonises YAP/TAZ signalling in cancer

**Olga Zimmermannová, Lunds universitet**

Inducing antigen presentation in tumor cells

### **Reserv:**

**1. Julien Arnaud Record, Karolinska Institutet**

Actin regulation by WASp and MKL1 shape tumorigenesis and tumor suppression

**2. Tom Peter Erkers, Karolinska Institutet**

Precisionsmedicin för patienter med akut myeloisk leukemi

# **Junior Investigator Award**

35 ansökningar inkom

**Bifall:**

**Joakim Dahlin, Karolinska Institutet**

Deciphering the transcriptional landscape of mast cell differentiation in systemic mastocytosis and myeloproliferative neoplasms

**Sean Rudd, Karolinska Institutet**

Targeting SAMHD1 to enhance existing cancer therapies

**Paulina Wanrooij, Umeå universitet**

Checkpoint mechanisms that safeguard the mitochondrial genome and their role in cancer development

Inga reserver utsågs

## Senior Investigator Award

20 ansökningar inkom

**Bifall:**

**Anna Martner, Göteborgs universitet**

Targeting NOX2 to eradicate residual cancer cells

**Hong Qian, Karolinska Institutet**

Deciphering the molecular interplay between leukemic stem cells and their niche

**Johan Staaf, Lunds universitet**

Genomiska markörer för DNA reparationsskador i trippelnegativ bröstcancer - nya terapeutiska möjligheter

Inga reserver utsågs

## Junior Clinical Investigator Award 50-70%

8 ansökningar inkom

### Bifall:

**Felix Haglund, Karolinska Institutet**

Genetic, molecular and clinicopathological studies of sarcomas

**Tobias Nordström, Karolinska Institutet**

Personalized detection and treatment of prostate cancer - bringing state-of-the-art risk-prediction into clinical practice

### Reserv:

1. **Louise Emilsson, Karolinska Institutet**  
Aspirin and Gastrointestinal Cancer - a causal inference approach
2. **Joakim Crona, Uppsala universitet**  
Evolution of Neuroendocrine Cancer - Clinical and Molecular Studies
3. **Andreas Josefsson, Göteborgs universitet**  
Biomarkers for personalized medicine in prostate cancer - from screening to metastatic disease

## Senior Clinical Investigator Award 50-70%

5 ansökningar inkom

### Bifall:

**Ingrid Glimelius, Uppsala universitet**

Malignant lymphomas, with special focus on Mantle cell lymphoma: biology, novel treatments and side-effects

**Michael Uhlin, Karolinska Institutet**

Immunologisk återuppbyggnad och terapi efter Hematopoetisk stamcellstransplantation

**Gustav Ullenhag, Uppsala universitet**

Är CD40-aktiverande immunterapi effektiv för patienter med avancerad solid cancer och leder radiologiska undersökningar under uppföljningsperioden, av patienter som opererats för högrisk malignt melanom, till en bättre överlevnad?

### Reserv:

1. **Kenny Rodrigues-Wallberg, Karolinska Institutet**  
Investigation of the use of GnRHa for Fertility Protection during cancer treatment: Effects on fertility, co-morbidities and cancer recurrence - A randomized double-blind placebo-controlled study and a Register-based Nordic Study

# Fellowship i Ovarialcancerforskning

10 ansökningar inkom

## **Bifall:**

**Emma Aneheim, Göteborgs universitet**

Towards Curing Ovarian Carcinoma with Targeted Alpha Therapy

**Isabelle Magalhaes, Karolinska Institutet**

Chimeric Antigen Receptor T Cell Therapy for the treatment of advanced ovarian cancer

**Julhash Uddin Kazi, Lunds universitet**

Targeting the AXL axis in therapy-resistant epithelial ovarian cancer

Inga reserver utsågs