Beslut vid forskningsnämndens sammanträde den 17 mars 2020

Forskarsskola
1 ansökan inkom

Bifall:

Svetlana Bajalica Lagercrantz, Karolinska institutet
NatioN - Nationell forskarsskola i klinisk och translationell cancerforskning

Postdoktortjänst
57 ansökningar inkom

Bifall:

Pauline Jeannot, Lund universitet
Understand and Target Astrocyte Reactivity in Brain Tumors

Pawel Koziejewicz, Karolinska institutet
Targeting Frizzleds with small molecules for anti-cancer therapy

Naga Venkata Muralikrishna Akula, Göteborg universitet
Impact of targeting Keap1-Nrf2 axis in cancer immunotherapy

Md Badrul Arefin, Göteborg universitet
Combining single cell analysis and functional validation of ALK-driven neuroblastoma models.

Milena Doroszko, Uppsala universitet
Identification, localization and perturbation of invasion modes in glioblastoma

Elin Maria Bernson, Göteborg universitet
NK cell regulation in ovarian cancer - a potential immunotherapeutic target?

Julien Amaud Record, Karolinska institutet
Actin regulation by WASp and MKL1 shape tumorigenesis and tumor suppression

Reserver:

1. Petra Bullová, Karolinska institutet
   Exploring tumor heterogeneity in sympato-adrenal malignancies to identify new therapeutic targets

2. Iva Filipovic, Karolinska institutet
   Profiling molecular diversity of natural killer cells in the primary liver cancer microenvironment
3. Sofija Mijic, Linköping universitet
Anticipating Breast Cancer: How Tissue Mechanical Properties Pave the Way to Cancer Formation

Junior Investigator Award
36 ansökningar inkom

Bifall:

Carmen Gerlach, Karolinska institutet
Utilizing the most relevant CD8 T cell subset(s) to improve cancer immunotherapy

 Femke Heindryckx, Uppsala universitet
Role of ER-stress in the interaction between stellate cells and cancer cells in hepatocellular carcinoma

Dhifaf Akef Sarhan, Karolinska institutet
Study adaptive NK cell signaling in cancer

Reserver:

1. Artur Mezheyevski, Uppsala universitet
Pan-cancer immune profiling: defining immune classes for clinical practice

Senior Investigator Award
18 ansökningar inkom

Bifall:

Fredrik Swartling, Uppsala universitet
Pediatric brain tumor development and recurrence at the single cell level

Marika Nestor, Uppsala universitet
Novel molecular radionuclide cancer targeting strategies for imaging and therapy

Jonathan Coquet, Karolinska institutet
Towards a better understanding of T cell-mediated control of cancer

Helena Carén, Göteborgs universitet
Focusing on the epigenome to identify tumour drivers and improve clinical diagnostics

Reserver:

1. Clara Theresa Vincent, Uppsala universitet
RNA Polymerase I fueling tumor cell plasticity in metastatic disease
2. Mattias Magnusson, Lunds universitet
DISSOLVING TREATMENT RESISTANCE IN HUMAN NON-SMALL CELL LUNG CANCER

3. Linda Sofie Lindström, Karolinska institutet
Intra-tumor heterogeneity - The prognostic and therapeutic impact in estrogen receptor-positive breast cancer

Junior Clinical Investigator Award 50-70%
6 ansökningar inkom

Bifall:

Hildur Helgadottir, Karolinska institutet
Translationell forskning på melanomsjukdomens incidens, riskfaktorer, behandling och överlevnad

Joakim Crona, Uppsala universitet
Understanding Disease Evolution of Neuroendocrine Cancer

Reserver:

1. Anders Näsman, Karolinska institutet
STUDIES ON DIAGNOSTIC AND PROGNOSTIC MARKERS IN HEAD AND NECK CANCER - WITH FOCUS ON ORO/OROPHARYNGEAL AND SALIVARY GLAND CANCER FOR PERSONALIZED MEDICINE

2. Hanna Eriksson, Karolinska institutet
Proteome and biomarker driven personalized medicine in melanoma

Senior Clinical Investigator Award 50-70%
2 ansökningar inkom

Bifall:

Kenny Alexandra Rodriguez-Wallberg, Karolinska institutet
Investigation of the use of GnRHα co-treatment 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

Inga reserver utsågs.
Fellowship i Ovarialcancerforskning
8 ansökningar inkom

Bifall:

Anzhelika Vorobyeva, Uppsala universitet
Co-targeting of HER2 and EpCAM using novel types of targeting probes for theranostics of ovarian cancer

Sahar Salehi, Karolinska institutet
Tumour and stroma responses to surgical trauma and anti-inflammatory anesthetics: coupling clinical, molecular and cellular data for improved ovarian cancer treatment

Reserver:

Stefan Enroth, Uppsala universitet
Ovarian cancer detection in the cervical cancer screening programme