

Beslut vid forskningsnämndens sammanträde 2021-11-16

Forskningsprojekt

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Achour	Adnane	Karolinska institutet	Inst f medicin, Solna	Achour, Adnane - Structural and dynamic bases underlying enhanced CD8 T cell activation in cancer and viral infection	3 750 000 kr	22-01-01	24-12-31
Adami	Hans-Olov Gustav	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Adami, Hans-Olov Gustav - Cancer risk following organ transplantation	2 400 000 kr	22-01-01	24-12-31
Agace	William Winston	Lunds universitet	Inst f exp medicinsk vetenskap	Agace, William Winston - Molecular cues regulating cDC1 identity and function in health and colorectal cancer	4 500 000 kr	22-01-01	24-12-31
Aili	Erik Daniel	Linköpings universitet	Inst f fysik, kemi och biologi (IFM)	Aili, Erik Daniel - Protease Activity Profiling for Sensitive Cancer Diagnostics and Personalized Medicine	1 600 000 kr	22-01-01	23-12-31
Akusjärvi	Karl Göran Oskar	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Akusjärvi, Karl Göran Oskar - Adenovirus in Preclinical and Medical Research	2 500 000 kr	22-01-01	23-12-31
Altai	Mohamed	Lunds universitet	Inst f klin vetenskaper, Lund	Altai, Mohamed - Combining Antibody-dependent cell mediated cytotoxicity (ADCC) and Radioimmunotherapy (RIT) to enhance the antitumor activity of mAbs targeting the pan- cancer antigen Leucine-rich repeat-containing protein 15 (LRRC15) in osteosarcoma	2 400 000 kr	22-01-01	24-12-31
Alvariza	Marie Anette	Ersta Sköndal Bräcke högskola	Inst f vårdvetenskap	Alvariza, Marie Anette - Web-based support to promote preparedness for caregiving among family caregivers of patients with advanced cancer - a randomized controlled intervention trial	2 400 000 kr	22-01-01	24-12-31
Andersson	Nils Olov	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Andersson, Nils Olov - Targeting SIRT6 as a novel strategy to treat pancreatic cancer	2 400 000 kr	22-01-01	24-12-31
Andäng	Anders Michael	Uppsala universitet	Immunologi, genetik och patologi	Andäng, Anders Michael - Identification of interphases between electrochemical signaling and proliferation.	1 200 000 kr	22-01-01	23-12-31
Arnér	Elias Set Jenö	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Arnér, Elias Set Jenö - Selenoproteins in Cancer	4 500 000 kr	22-01-01	24-12-31
Axelson	Håkan Johannes	Lunds universitet	Inst f laboratoriemedicin, Lund	Axelson, Håkan Johannes - Transformation of renal epithelial cells: the nephron and renal cell carcinoma	3 750 000 kr	22-01-01	24-12-31
Baranello	Laura	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Baranello, Laura - Targeting Topoisomerase Regulation of Oncogenic Growth	3 000 000 kr	22-01-01	24-12-31

Bartek	Jiri	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Bartek, Jiri - Mechanistic and translational studies of cellular stress-tolerance pathways and their dual role in promoting cancer development while providing a targetable vulnerability.	5 250 000 kr	22-01-01	24-12-31
Bernhardt	Fred Peter	Göteborgs universitet	Inst f kliniska vetenskaper	Bernhardt, Fred Peter - Response models and analysis techniques for individualize and optimize clinical cancers treatments with radiopharmaceuticals	3 750 000 kr	22-01-01	24-12-31
Betsholtz	Björn Christer	Uppsala universitet	Folkhälso- & vårdvetenskap	Betsholtz, Björn Christer - The blood-brain barrier in glioblastoma and brain metastases	7 500 000 kr	22-01-01	24-12-31
Birchenough	George Michael Humphrey	Göteborgs universitet	Inst f biomedicin	Birchenough, George Michael Humphrey - Defining colonic microbiota-goblet cell regulatory mechanisms and their potential for preventing colorectal cancer	2 400 000 kr	22-01-01	24-12-31
Bjartell	Anders Sigvard	Lunds universitet	Inst f translationell medicin	Bjartell, Anders Sigvard - Integration of Biomarkers in Clinical Models for Improved Outcome Prediction and New Therapies in Prostate Cancer	7 500 000 kr	22-01-01	24-12-31
Blom	Carl Olof Johannes	Karolinska institutet	Inst f klin forskning o utbildn, SöS	Blom, Carl Olof Johannes - Utvärdering och individanpassning av allmän screening för kolorektal cancer	2 400 000 kr	22-01-01	24-12-31
Bojmar	Linda Maria Ruth	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Bojmar, Linda Maria Ruth - Molecular and cellular characterization of the hepatic pre-metastatic niche in pancreatic cancer, and the role of extracellular vesicles as biomarkers of metastasis	2 400 000 kr	22-01-01	24-12-31
Borén	Bo Thomas Ingwald	Umeå universitet	Medicinsk kemi och biofysik	Borén, Bo Thomas Ingwald - Vaccine in protection against gastric cancer	1 600 000 kr	22-01-01	23-12-31
Botling	Sven Johan Hilding	Uppsala universitet	Immunologi, genetik och patologi	Botling, Sven Johan Hilding - Precision diagnostics in lung cancer - tumor genetics, neoantigens and macrophage subsets in real-world patient cohorts	2 400 000 kr	22-01-01	24-12-31
Bryder	David George	Lunds universitet	Inst f laboratoriemedicin, Lund	Bryder, David George - Stem Cells, Aging and Aging Stem Cells: Implications for Leukemic Development	6 000 000 kr	22-01-01	24-12-31
Cammenga	Jörg	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Cammenga, Jörg - RNA/DNA- sensing pathways in the pathogenesis and treatment of acute myeloid leukemia	1 600 000 kr	22-01-01	23-12-31
Cantù	Claudio	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	SPECIFIC WNT SIGNALING DRIVES COLORECTAL CANCER BEHAVIOUR: A WAY TO DISTINGUISH NORMAL CELLS FROM CANCER CELLS	3 000 000 kr	22-01-01	24-12-31
Cardell	Susanna Margareta	Göteborgs universitet	Inst f biomedicin	Cardell, Susanna Margareta - Regulation of tumour immunity by non-conventional T lymphocytes	2 000 000 kr	22-01-01	23-12-31

Carlsson Tedgren	Åsa Karin	Karolinska institutet	Inst f onkologi-patologi	Carlsson Tedgren, Åsa Karin - Brachytherapy dosimetry - Development of methods and tools to improve treatment planning and dose verification	3 000 000 kr	22-01-01	24-12-31
Carlsten	Mattias Carl Viktor	Karolinska institutet	Inst f medicin, Huddinge	Carlsten, Mattias Carl Viktor - Fixing the bug: Engineering an efficient clinical immunotherapy strategy for leukemia by improving the in vivo persistence and tumor homing capacity of adoptively infused NK cells	3 000 000 kr	22-01-01	24-12-31
Chen	Xingqi	Uppsala universitet	Immunologi, genetik och patologi	Chen, Xingqi - Understanding the epigenetic regulation of the human glioblastoma	2 400 000 kr	22-01-01	24-12-31
Christoforo	Katharina Ines	Lunds universitet	Inst f exp medicinsk vetenskap	Christoforo, Katharina Ines - Fine tuning dendritic cell function: Implications of DC-subset regulation in immune cell priming towards cancer	2 400 000 kr	22-01-01	24-12-31
Clements	Mark Sheldon	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Clements, Mark Sheldon - Cost-effectiveness of prostate cancer testing and cervical cancer screening	3 750 000 kr	22-01-01	24-12-31
Crosetto	Nicola	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Crosetto, Nicola - Exploiting the 3D genome to target metastatic cancer	3 750 000 kr	22-01-01	24-12-31
Dabrosin	Lina Charlotta Maria Deborah	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Dabrosin, Lina Charlotta Maria Deborah - The microenvironment in normal and malignant breast tissues - a novel target for breast cancer prevention and therapy	5 250 000 kr	22-01-01	24-12-31
Dantuma	Nicolaas Pieter	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Dantuma, Nicolaas Pieter - Targeting the ubiquitin-proteasome system in cancer	5 250 000 kr	22-01-01	24-12-31
Drew	David Eric	Stockholms universitet	Inst f biokemi o biofysik	Drew, David Eric - Structural basis of PET tracer recognition in Glucose (GLUT) Transporters and their selective inhibition	2 400 000 kr	22-01-01	24-12-31
Ek	Sara Charlotte	Lunds universitet	Inst f immunteknologi, LTH	Ek, Sara Charlotte - Spatially guided omics analyses reveal important crosstalk between tumour and immune cells in mantle cell lymphoma and provide novel therapeutic targets and tools for improved treatment stratification	2 400 000 kr	22-01-01	24-12-31
Eklom Bak	Elin	Gymnastik- och idrottshögskolan (GIH)	Inst f idrotts- och hälsovetenskap	Eklom Bak, Elin - Kondition och fysisk aktivitet i ett livslångt perspektiv vid prevention av cancer - the ActToPrevent-studien	2 400 000 kr	22-01-01	24-12-31
Eklund	Martin Torp	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Eklund, Martin Torp - Improved prostate cancer prognostication and treatment selection using artificial intelligence and genomic profiling	3 750 000 kr	22-01-01	24-12-31
Ekstedt	Mirjam Helen	Linnéuniversitetet	Inst f hälso- och vårdvetenskap	Ekstedt, Mirjam Helen - Internetbaserad rehabilitering för psykosocial och sexuell hälsa hos patienter som genomgått behandling för cancer i lilla bäckenet	1 800 000 kr	22-01-01	24-12-31

Ekwall	Karl	Karolinska institutet	Inst f biovetenskaper o näringslära	Ekwall, Karl - Epigenetics, chromatin remodeling in cellular quiescence and cancer	4 500 000 kr	22-01-01	24-12-31
El Andaloussi	Samir Andreas	Karolinska institutet	Inst f laboratoriemedicin	El Andaloussi, Samir Andreas - Bioengineered extracellular vesicles for tumor-targeted delivery of mRNA therapeutics	2 400 000 kr	22-01-01	24-12-31
Epstein	Eva Elisabeth	Karolinska institutet	Inst f klin forskning o utbildn, SöS	Epstein, Eva Elisabeth - Kan artificiell intelligens tillämpad på ultraljudsbilder, samt cirkulerande tumör DNA (ctDNA) i blod förbättra diagnostik och prognostisering av kvinnor med äggstockstumörer?	2 400 000 kr	22-01-01	24-12-31
Eriksson	Hanna Jessica	Karolinska institutet	Inst f onkologi-patologi	Eriksson, Hanna Jessica - Strategies for improving the outcome in cutaneous melanoma: From early detection to management of metastatic disease	2 400 000 kr	22-01-01	24-12-31
Eriksson	Leif Axel	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Eriksson, Leif Axel - Nya farmakologiska IRE1-inhibitorer för adjuvant behandling av glioblastoma multiforme	2 400 000 kr	22-01-01	24-12-31
Fall	Katja Sofia	Örebro universitet	Inst f medicinska vetenskaper	Fall, Katja Sofia - Waiting for a diagnosis of prostate cancer - a clinical study of psychological and physiological consequences	2 400 000 kr	22-01-01	24-12-31
Farnebo	Marianne Kristina Elisabet	Karolinska institutet	Inst f biovetenskaper o näringslära	Farnebo, Marianne Kristina Elisabet - Targeting non-coding RNAs as a novel method to control DNA repair and treatment response	3 000 000 kr	22-01-01	24-12-31
Ferby	Ingvar	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Ferby, Ingvar - The ErbB3 receptor as an integral component of the vesicular trafficking machinery in epithelial homeostasis and cancer	1 200 000 kr	22-01-01	23-12-31
Fernandez-Capetillo	Oscar	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Fernandez-Capetillo, Oscar - Identifying chemical and genetic vulnerabilities that target senescent cells induced by cancer chemotherapy	4 500 000 kr	22-01-01	24-12-31
Foukakis	Theodoros	Karolinska institutet	Inst f onkologi-patologi	Foukakis, Theodoros - Integrative machine learning predictive models for neoadjuvant therapy optimization in breast cancer	3 750 000 kr	22-01-01	24-12-31
Friedländer	Marc	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Friedländer, Marc - Discovery and characterization of cancer-specific microRNAs	2 400 000 kr	22-01-01	24-12-31
Friedman	Ran	Linnéuniversitetet	Inst för kemi och biomedicin	Friedman, Ran - Kombination av målriktade terapier för akut myeloid leukemi	600 000 kr	22-01-01	22-12-31
Fuxe	Per Jonas	Karolinska institutet	Inst f laboratoriemedicin	Fuxe, Per Jonas - Epithelial-Mesenchymal Transition - a link between Inflammation and Cancer Metastasis	3 750 000 kr	22-01-01	24-12-31
Gabrielsson	Anna Marike	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Gabrielsson, Anna Marike - Biological markers for prediction of therapy response by tamoxifen	2 400 000 kr	22-01-01	24-12-31

Gisselsson Nord	David	Lunds universitet	Inst f laboratoriemedicin, Lund	Gisselsson Nord, David - Evolution-based strategies to counter relapse and treatment resistance in childhood cancer	6 750 000 kr	22-01-01	24-12-31
Gleisner	Anna Katarina	Lunds universitet	Inst f klin vetenskaper, Lund	Gleisner, Anna Katarina - Individualizing molecularly targeted radionuclide therapy	2 400 000 kr	22-01-01	24-12-31
Grantham	Julie	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Grantham, Julie - The molecular chaperone CCT in cancer cell biology	2 400 000 kr	22-01-01	24-12-31
Gräslund	Lars Johan Torbjörn	Kungliga tekniska högskolan	Inst f bioteknologi, AlbaNova	Gräslund, Lars Johan Torbjörn - Nästa generations målsökande cytotoxiska läkemedel för riktad cancerbehandling baserade på modulära och optimerade subdomäner	2 400 000 kr	22-01-01	24-12-31
Grönberg	Per Henrik	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Grönberg, Per Henrik - ProBio: An outcome-adaptive and randomized multi-arm biomarker driven study in patients with advanced prostate cancer	6 750 000 kr	22-01-01	24-12-31
Gustafsson	Ulf Oskar	Karolinska institutet	Inst f klin vetenskaper, DS	Gustafsson, Ulf Oskar - Optimering av patienternas fysiska och psykiska status inför kolorektal cancerkirurgi - en randomiserad klinisk studie	2 400 000 kr	22-01-01	24-12-31
Göndör	Anita Katalin	Karolinska institutet	Inst f onkologi-patologi	Göndör, Anita Katalin - Cancer cell-specific circadian gene trafficking: A new angle on an old problem	1 200 000 kr	22-01-01	23-12-31
Görizt	Christian	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Görizt, Christian - Addressing functional heterogeneity within tumor stroma to find treatments for glioblastoma multiforme	2 400 000 kr	22-01-01	24-12-31
Hallberg	Bengt Olof	Göteborgs universitet	Inst f biomedicin	Hallberg, Bengt Olof - Investigating molecular mechanisms in full-length ALK-driven neuroblastoma and of NSCLC ALK-fusions beyond omics.	4 500 000 kr	22-01-01	24-12-31
Hallberg	Lars Einar Paul	Stockholms universitet	Inst f biokemi o biofysik	Hallberg, Lars Einar Paul - Chromatin organization in differentiation and cancer.	1 800 000 kr	22-01-01	24-12-31
Hammarlund	Emma Ulrika	Lunds universitet	Inst f laboratoriemedicin, Lund	Hammarlund, Emma Ulrika - Utilizing the isotopic elemental fingerprint of cancer to understand tumorigenesis and for the development of truly non-invasive diagnostics	2 400 000 kr	22-01-01	24-12-31
Hansén Nord	Karolin	Lunds universitet	Inst f laboratoriemedicin, Lund	Hansén Nord, Karolin - Ökat uttryck av cancergener som en direkt följd av kromosomskador	2 400 000 kr	22-01-01	24-12-31
Harlid	Sara Sophia	Umeå universitet	Strålningsvetenskaper	Harlid, Sara Sophia - The pregnancy exposome and premenopausal breast cancer risk - implications for future risk stratification and cancer prevention	2 400 000 kr	22-01-01	24-12-31

Hausser	Jean Albert René	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Hausser, Jean Albert René - The Histological Watercolor: a quantitative framework for tumor micro-architecture	2 400 000 kr	22-01-01	24-12-31
Hedenfalk	Ingrid Amina	Lunds universitet	Inst f klin vetenskaper, Lund	Hedenfalk, Ingrid Amina - On the Origins and Evolution of Epithelial Tubo-/Ovarian Cancer Subtypes and Their Ecosystems - Earlier Detection, Risk Stratification and Smarter Treatments for Better Outcomes	3 000 000 kr	22-01-01	24-12-31
Hedman	Axel Håkan	Umeå universitet	Strålningsvetenskaper	Hedman, Axel Håkan - Molekylära sårbarheter och betydelsen av LRIG-proteiner i human cancer	1 200 000 kr	22-01-01	23-12-31
Helgadottir	Hildur Björg	Karolinska institutet	Inst f onkologi-patologi	Helgadottir, Hildur Björg - Translationell forskning på melanom med inriktning på ärftlighet, onkologisk behandling och prediktiva markörer	2 400 000 kr	22-01-01	24-12-31
Helleday	Thomas	Karolinska institutet	Inst f onkologi-patologi	Helleday, Thomas - Karaktärisering av DNA metabolism och reparationsproteiner som mål för nya cancerbehandlingar	7 500 000 kr	22-01-01	24-12-31
Hellstrand	Kristoffer	Göteborgs universitet	Inst f biomedicin	Hellstrand, Kristoffer - Design and evaluation of conventional type 1 dendritic cell-biased vaccine constructs for the prevention of metastasis	3 750 000 kr	22-01-01	24-12-31
Hellström	Mats Emil	Uppsala universitet	Immunologi, genetik och patologi	Hellström, Mats Emil - Shaping the cancer immune response through understanding and targeting dendritic cells in glioma	3 000 000 kr	22-01-01	24-12-31
Hermanson	Ola Bror Gunnar	Karolinska institutet	Inst f neurovetenskap	Hermanson, Ola Bror Gunnar - New tools for improved diagnosis and treatment of patients with cognitive deficits and/or brain tumors	1 600 000 kr	22-01-01	23-12-31
Herold	Nikolas David	Karolinska institutet	Inst f kvinnors o barns hälsa	Herold, Nikolas David - Targeting drug resistance in leukaemias and colorectal cancer	2 400 000 kr	22-01-01	24-12-31
Hultcrantz	Rolf Wilhelm	Karolinska institutet	Inst f medicin, Solna	Hultcrantz, Rolf Wilhelm - SCREESCO, en nationell tarmcancerscreeningstudie	2 000 000 kr	22-01-01	23-12-31
Hägg	Sara Johanna	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Hägg, Sara Johanna - Biological age and risk of breast cancer	2 400 000 kr	22-01-01	24-12-31
Höglund	Nils Petter	Karolinska institutet	Inst f medicin, Huddinge	Höglund, Nils Petter - Platelet function in leukemia and immune responses to platelet transfusions: clinical and experimental studies.	3 000 000 kr	22-01-01	24-12-31
Hörnquist	Catarina Elisabeth	Örebro universitet	Inst f medicinska vetenskaper	Hörnquist, Catarina Elisabeth - The double-edged sword of intestinal inflammation: Do CD8+ cytotoxic T lymphocytes contribute to immune surveillance and the reduced risk of colorectal cancer in microscopic colitis?	1 800 000 kr	22-01-01	24-12-31
Höög	Johanna Louise	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Höög, Johanna Louise - Is nuclear envelope budding a cellular stress response important for cancer cell survival?	2 400 000 kr	22-01-01	24-12-31

Höög	Sten Lennart Christer	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Höög, Sten Lennart Christer - Studies of mechanisms that protect against genomic instability	4 500 000 kr	22-01-01	24-12-31
Igelström	Helena	Uppsala universitet	Neurovetenskap	Igelström, Helena - LYMfit - Fysisk träning för hjärthälsa hos personer som behandlats för lymfom	2 400 000 kr	22-01-01	24-12-31
Jirström	Karin Birgitta	Lunds universitet	Inst f klin vetenskaper, Lund	Jirström, Karin Birgitta - Precision pathology and tumor monitoring in pancreatic cancer: towards temporally dynamic treatment strategies	2 400 000 kr	22-01-01	24-12-31
Johannsson	Gudmundur	Göteborgs universitet	Inst f medicin	Johannsson, Gudmundur - Pituitary tumours- Individualised management based on novel biomarkers	2 400 000 kr	22-01-01	24-12-31
Johansson	Martin Eugén	Göteborgs universitet	Inst f biomedicin	Johansson, Martin Eugén - STUDIES OF THE METABOLISM AND TREATMENT OF CLEAR CELL AND PAPILLARY RENAL CELL CARCINOMA	3 000 000 kr	22-01-01	24-12-31
Johnsen	John Inge	Karolinska institutet	Inst f kvinnors o barns hälsa	Johnsen, John Inge - New treatment options for childhood neural tumours	3 000 000 kr	22-01-01	24-12-31
Johnson	Randall	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Johnson, Randall - Developing next stage immunotherapeutics by augmenting hypoxic response	4 500 000 kr	22-01-01	24-12-31
Jönsson	Jan-Ingvar	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Jönsson, Jan-Ingvar - Investigating the functional role of FLT3 in hematopoiesis, leukemia, and resistance to therapy in AML	2 400 000 kr	22-01-01	24-12-31
Kaldis	Philipp Roland	Lunds universitet	Inst f klin vetenskaper, Malmö	Kaldis, Philipp Roland - Hur fetma och fria fettsyror bidrar till utveckling av levercancer	2 400 000 kr	22-01-01	24-12-31
Kanduri	Chandrasekhar	Göteborgs universitet	Inst f biomedicin	Kanduri, Chandrasekhar - Långa icke-kodande RNA-molekyler: Studier av deras funktion och terapeutiska applikationer.	5 250 000 kr	22-01-01	24-12-31
Karlsson	Stefan	Lunds universitet	Inst f laboratoriemedicin, Lund	Karlsson, Stefan - Regulation of Hematopoietic Stem Cells and Development of Cell Therapies for Blood Disorders (engelska). Reglering av blodets stamceller och utveckling av cellterapi för blodsjukdomar (svenska)	4 500 000 kr	22-01-01	24-12-31
Kasper	Maria	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Kasper, Maria - Revealing molecular stem cell differentiation triggers to counteract skin cancer formation	3 000 000 kr	22-01-01	24-12-31
Knutsson	Linda Ulrika Sofie	Lunds universitet	Inst f klin vetenskaper, Lund	Knutsson, Linda Ulrika Sofie - Sugars as MRI contrast agents for cancer diagnosis	2 400 000 kr	22-01-01	24-12-31
Korsgren	Olov Magnus Eskil	Uppsala universitet	Immunologi, genetik och patologi	Korsgren, Olov Magnus Eskil - A principally new type of immunotherapy in oncology through induction of xenogeneic rejection: proposal for a phase I/II clinical study in patients with advanced (stage IV) pancreatic ductal adenocarcinoma.	2 400 000 kr	22-01-01	24-12-31

Kreslavskiy	Taras	Karolinska institutet	Inst f medicin, Solna	Kreslavskiy, Taras - Do tumor-infiltrating gamma delta T lymphocytes recognize tumor antigens?	3 000 000 kr	22-01-01	24-12-31
Lagergren	Anna Pernilla	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lagergren, Anna Pernilla - Towards improved survivorship after oesophageal cancer surgery	3 750 000 kr	22-01-01	24-12-31
Lagergren	Jesper Harald Fredrik	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lagergren, Jesper Harald Fredrik - Oesophageal and gastric cancer: Improved prevention, detection and treatment	6 750 000 kr	22-01-01	24-12-31
Lambert	Paul	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Lambert, Paul - Novel Approaches to Quantifying and Understanding Differences Between Population Groups in Population-Based Cancer Survival Studies	3 000 000 kr	22-01-01	24-12-31
Landegren	Nils Jorma	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Landegren, Nils Jorma - Cancer-associated autoimmune disease - mechanisms and novel diagnostics	2 400 000 kr	22-01-01	24-12-31
Larsdotter (fd Håkanson)	Cecilia Elisabet	Sophiahemmet	Omvårdnadsvetenskap	Larsdotter (fd Håkanson), Cecilia Elisabet - Trends of place of death within the Swedish cancer population, and potential relations to palliative cancer care policy and regional infrastructures	1 600 000 kr	22-01-01	23-12-31
Larsson	Jonas	Lunds universitet	Inst f laboratoriemedicin, Lund	Larsson, Jonas - Defining regulators of hematopoietic stem cells - novel paradigms for stem cell expansion and therapeutic targeting of leukemic cells	4 500 000 kr	22-01-01	24-12-31
Larsson	Lars-Gunnar Olof	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Larsson, Lars-Gunnar Olof - Function, regulation and targeting of the MYC oncoprotein	3 000 000 kr	22-01-01	24-12-31
Larsson	Nils-Göran	Karolinska institutet	Inst f biovetenskaper o näringslära	Larsson, Nils-Göran - In vivo approaches to determine the role of mitochondrial alterations in cancer	3 750 000 kr	22-01-01	24-12-31
Larsson	Susanna	Uppsala universitet	Kirurgiska vetenskaper	Larsson, Susanna - Identifiering av påverkbara riskfaktorer för cancer genom Mendelsk randomisering	2 400 000 kr	22-01-01	24-12-31
Laurell	Göran Frans Emanuel	Uppsala universitet	Kirurgiska vetenskaper	Laurell, Göran Frans Emanuel - Inflammatorisk reaktion, recidivbenägenhet och kakexi - En prospektiv kartläggning av immunreaktion och potentiella biomarkörer hos patienter med huvud- och halscancer	1 800 000 kr	22-01-01	24-12-31
Leandersson	Karin Charlotta	Lunds universitet	Inst f translationell medicin	Leandersson, Karin Charlotta - Immune responses in metastatic breast cancer	3 750 000 kr	22-01-01	24-12-31
Lehti	Kaisa	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Lehti, Kaisa - Signals and proteolytic effectors of invasion, metastasis and anti-cancer drug resistance in ovarian cancer	3 750 000 kr	22-01-01	24-12-31
Lehtinen	Matti	Karolinska institutet	Inst f laboratoriemedicin	Lehtinen, Matti - Cervical neoplasia triage in HPV-vaccinated women by antibody level/lesion epigenetics	1 600 000 kr	22-01-01	23-12-31

Lekholm	Erik Johan Larsson	Göteborgs universitet	Inst f biomedicin	Lekholm, Erik Johan Larsson - Somatic mutation hotspots and genomic mutation rate heterogeneity - translational application and improved tools for driver gene detection	5 250 000 kr	22-01-01	24-12-31
Lennartsson	Kjell Robert Johan	Uppsala universitet	Inst f farmaceutisk biovetenskap	Lennartsson, Kjell Robert Johan - Studies on cross-talk between steroid receptors and receptor tyrosine kinases in cancer development	1 800 000 kr	22-01-01	24-12-31
Lennernäs	Hans Olof	Uppsala universitet	Inst f farmaceutisk biovetenskap	Lennernäs, Hans Olof - Novel medical treatment strategies for anthracyclines in combination with tyrosine protein kinase inhibitors for hepatocellular carcinoma: a translational project from in vitro to patients.	2 400 000 kr	22-01-01	24-12-31
Lewensohn	Rolf Marcel	Karolinska institutet	Inst f onkologi-patologi	Lewensohn, Rolf Marcel - Utveckling av ny kurativt syftande behandling för lungcancer med hjälp av precisionstrålbehandling ensamt och kombinerat med målsökande läkemedel eller immunterapi.	5 250 000 kr	22-01-01	24-12-31
Li	Jin-ping	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Li, Jin-ping - Heparanase and heparan sulfate in cancer - potential therapeutic targets	3 000 000 kr	22-01-01	24-12-31
Lindblom	Annika Elisabet	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lindblom, Annika Elisabet - Cancer predisposition och prevention	2 000 000 kr	22-01-01	23-12-31
Lindgren	Jan Sture Gunnar	Göteborgs universitet	Inst f kliniska vetenskaper	Lindgren, Jan Sture Gunnar - Targeted Alpha Therapy: Utveckling av radiofarmakakemi	2 400 000 kr	22-01-01	24-12-31
Linder	Stig Tryggve	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Linder, Stig Tryggve - Deubiquitinaser: mål för riktad cancerbehandling	3 750 000 kr	22-01-01	24-12-31
Lindqvist	Erik Arne	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Lindqvist, Erik Arne - Regulation of cell fate after replication stress	3 000 000 kr	22-01-01	24-12-31
Lindstrand	Anna Magdalena	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lindstrand, Anna Magdalena - Using zebrafish to develop combination therapies to overcome drug resistance in AML	1 800 000 kr	22-01-01	24-12-31
Ljungberg	Erika Maria Elisabet	Göteborgs universitet	Inst f kliniska vetenskaper	Ljungberg, Erika Maria Elisabet - Tumörkaraktisering och tidig utvärdering av cancerbehandling med avancerade MR-metoder / Tumour characterisation and early response assessment of tumour therapy with advanced multiparametric MR techniques	1 800 000 kr	22-01-01	24-12-31
Loré	Karin	Karolinska institutet	Inst f medicin, Solna	Loré, Karin - SARS-CoV-2 vaccination in highly immunocompromised recipients of CAR T cell therapy and allogeneic stem cell transplantation	1 600 000 kr	22-01-01	23-12-31
Lottersberger	Francisca Alessandra	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Lottersberger, Francisca Alessandra - Chromatin Mobility in DNA damage repair and tumorigenesis	1 600 000 kr	22-01-01	23-12-31

Lundeberg	Joakim Wilhelm Mikael	Kungliga tekniska högskolan	Skolan för bioteknologi	Lundeberg, Joakim Wilhelm Mikael - Exploration of early events in cancer in situ	4 500 000 kr	22-01-01	24-12-31
Lundqvist	Andreas Erik Lennart	Karolinska institutet	Inst f onkologi-patologi	Lundqvist, Andreas Erik Lennart - The role of natural killer cells in cancer immunotherapy against kidney cancer	3 750 000 kr	22-01-01	24-12-31
Lång	Anna Kristina Veronica	Lunds universitet	Inst f translationell medicin	Lång, Anna Kristina Veronica - Artificial intelligence in breast cancer screening - clinical, economical and societal perspectives	2 400 000 kr	22-01-01	24-12-31
Löhr	Johannes-Matthias	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Löhr, Johannes-Matthias - Early diagnosis of pancreatic cancer development in risk groups (IAR, IPMN)	2 400 000 kr	22-01-01	24-12-31
Magalhaes	Isabelle Rebelo	Karolinska institutet	Inst f onkologi-patologi	Magalhaes, Isabelle Rebelo - Optimization of Chimeric Antigen Receptor (CAR) T Cell therapy	2 400 000 kr	22-01-01	24-12-31
Malmberg	Karl-Johan	Karolinska institutet	Inst f medicin, Huddinge	Malmberg, Karl-Johan - A CELL THERAPY PLATFORM BASED ON NKG2C+ ADAPTIVE NATURAL KILLER CELLS	4 500 000 kr	22-01-01	24-12-31
Malmsjö	Malin Elisabet	Lunds universitet	Inst f klin vetenskaper, Lund	Malmsjö, Malin Elisabet - Developing Photoacoustic Imaging into a Novel Diagnostic Tool for Malignant Melanoma	3 000 000 kr	22-01-01	24-12-31
Mani	Katrin	Lunds universitet	Inst f exp medicinsk vetenskap	Mani, Katrin - Expression, signaling, biomarker potential and prognostic value of glypicans in different cancers	2 400 000 kr	22-01-01	24-12-31
Markar	Sheraz	Karolinska institutet	Inst f molekylär medicin o kirurgi	Markar, Sheraz - Surveillance After Resection of Oesophageal and Gastric cancer (SARONG): A Registry-based Randomised Controlled Trial	2 400 000 kr	22-01-01	24-12-31
Masucci	Maria Grazia	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Masucci, Maria Grazia - Molecular Mechanisms of Infection-Associated Oncogenesis - Viral Reprogramming of Cellular Functions	6 000 000 kr	22-01-01	24-12-31
Mc Inerney	Gerald Michael	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Mc Inerney, Gerald Michael - Targeting Stress Granules in Cancer Cells	2 400 000 kr	22-01-01	24-12-31
Melin	Beatrice Susanne	Umeå universitet	Strålningsvetenskaper	Melin, Beatrice Susanne - Understanding the etiology of glioma- an approach to novel therapies	5 250 000 kr	22-01-01	24-12-31
Micke	Patrick	Uppsala universitet	Immunologi, genetik och patologi	Micke, Patrick - The impact of TGF beta signaling on the evolution of the immune microenvironment of lung cancer: Diagnostic and Clinical Potentials	4 500 000 kr	22-01-01	24-12-31
Mitelman	Felix	Lunds universitet	Inst f laboratoriemedicin, Lund	Mitelman, Felix - Databas över kromosomförändringar och genfusioner i cancer	1 800 000 kr	22-01-01	24-12-31
Molin	Lars Daniel	Uppsala universitet	Immunologi, genetik och patologi	Molin, Lars Daniel - Radiotherapy and side effects in Hodgkin lymphoma	1 600 000 kr	22-01-01	23-12-31
Molin	Mikael Rolf	Chalmers Tekniska Högskola Aktiebolag	Inst f Biologi och Bioteknik	Molin, Mikael Rolf - Väteperoxid reglerar proliferation och tumörbildning via peroxiredoxin, transfer RNA och thiol-baserad signalering	1 600 000 kr	22-01-01	23-12-31

Moustakas	Aristeidis	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Moustakas, Aristeidis - Micro-environmental control of tumor invasiveness	4 500 000 kr	22-01-01	24-12-31
Muhr	Jonas Henrik	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Muhr, Jonas Henrik - Novel Strategies to Target Glioma Stem Cells	3 000 000 kr	22-01-01	24-12-31
Månsson	Nils Robert	Karolinska institutet	Inst f laboratoriemedicin	Månsson, Nils Robert - Charting the gene regulatory landscape, ethiology and genetics of multiple myeloma	2 400 000 kr	22-01-01	24-12-31
Naredi	Peter Lars Joseph	Göteborgs universitet	Inst f kliniska vetenskaper	Naredi, Peter Lars Joseph - Translationell forskning som förbättrar multidisciplinär behandling med kirurgi och cellgifter av dottersvulster i levern från tjock- och ändtarmscancer	3 000 000 kr	22-01-01	24-12-31
Nestor	Marika Viktoria	Uppsala universitet	Immunologi, genetik och patologi	Nestor, Marika Viktoria - Improving molecular radiotherapy through novel cancer targeting strategies	3 750 000 kr	22-01-01	24-12-31
Nilsson	Jonas	Göteborgs universitet	Inst f kliniska vetenskaper	Nilsson, Jonas - Cell therapy of immune-checkpoint inhibitor resistant skin and uveal melanoma	4 500 000 kr	22-01-01	24-12-31
Nilsson	Mats Bo Johan	Stockholms universitet	Inst f biokemi o biofysik	Nilsson, Mats Bo Johan - Studies of the intratumoral genetic and cellular heterogeneity of glioblastoma in order to generate a relevant organoid model	3 000 000 kr	22-01-01	24-12-31
Nilsson	Sten Folke	Karolinska institutet	Inst f onkologi-patologi	Nilsson, Sten Folke - In vivo characterization and targeted radiotherapy of prostate cancer	3 500 000 kr	22-01-01	23-12-31
Nygren	Per-Åke	Kungliga tekniska högskolan	Skolan för bioteknologi	Nygren, Per-Åke - In vivo-leverans av CD19 CAR-kodande mRNA till T-celler via bioaffinitetsprogrammerade lipid-nanopartiklar (LNP) för ett övergående CAR T-svar mot B-cellmaligniteter	2 400 000 kr	22-01-01	24-12-31
Nyholm	Erik Tufve	Umeå universitet	Strålningsvetenskaper	Nyholm, Erik Tufve - Korrelation mellan bilder och histologi för förbättrad diagnosiskt och terapi av prostata cancer	1 600 000 kr	22-01-01	23-12-31
Orellana Ramirez	Laura	Karolinska institutet	Inst f onkologi-patologi	OF CONFORMATIONAL MUTATIONS IN EGFR AND NOVEL POTENTIAL HOUSE-KEEPING TARGETS	2 400 000 kr	22-01-01	24-12-31
Palmer	Ruth Helen	Göteborgs universitet	Inst f biomedicin	Palmer, Ruth Helen - Exploiting an arsenal of ALK-driven model systems to investigate novel therapeutic approaches in neuroblastoma.	5 250 000 kr	22-01-01	24-12-31
Paolino	Magdalena	Karolinska institutet	Inst f medicin, Solna	Paolino, Magdalena - A new ubiquitin-related gene in colorectal cancer: preclinical studies to test the effects of its inhibition in tumor growth and metastasis	2 400 000 kr	22-01-01	24-12-31

Perrin	Sean	Lunds universitet	Institutionen för psykologi	Perrin, Sean - Cancer-Related Pain and Associated Difficulties: Using Ecological Momentary Assessment and N-of-1 Trial Methods to Adapt and Pilot Test an Internet-Delivered CBT Program Based on the Psychological Flexibility Model of Chronic Pain.	2 400 000 kr	22-01-01	24-12-31
Petzold	Katja	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Petzold, Katja - Cancer gate keeper miR-34a: Why structural biology in cells can give us better drugs	3 000 000 kr	22-01-01	24-12-31
Pietras	Kristian	Lunds universitet	Inst f laboratoriemedicin, Lund	Pietras, Kristian - Functional heterogeneity in the tumor microenvironment: From Basic Science to Translational studies	6 000 000 kr	22-01-01	24-12-31
Pietrocola	Federico	Karolinska institutet	Inst f biovetenskaper o näringslära	Pietrocola, Federico - Targeting the senescent stromal barrier to limit lung cancer progression	2 400 000 kr	22-01-01	24-12-31
Pivarcsi	Andor	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Pivarcsi, Andor - Investigation of the role of oncogenic long non-coding RNAs in squamous cell carcinoma of the skin	2 400 000 kr	22-01-01	24-12-31
Pokrovskaja Tamm	Ekaterina	Karolinska institutet	Inst f onkologi-patologi	Pokrovskaja Tamm, Ekaterina - STAT3 and autophagy as targets for therapy in pediatric acute leukemia	1 600 000 kr	22-01-01	23-12-31
Pontén	Jan Fredrik	Uppsala universitet	Immunologi, genetik och patologi	Pontén, Jan Fredrik - Single cell characterization of the step wise evolution of sun damage related skin cancer	1 000 000 kr	22-01-01	23-12-31
Poutanen	Matti	Göteborgs universitet	Inst f medicin	Poutanen, Matti - PERSONALIZED PREVENTION AND TREATMENT OF SCLEROTIC BONE METASTASES IN PROSTATE CANCER: IDENTIFICATION OF NOVEL HORMONAL APPROACHES	2 400 000 kr	22-01-01	24-12-31
Quiding Järbrink	Marianne	Göteborgs universitet	Inst f biomedicin	Quiding Järbrink, Marianne - Unconventional T cells in tumor immunity	3 750 000 kr	22-01-01	24-12-31
Raghavan	Sukanya	Göteborgs universitet	Inst f biomedicin	Raghavan, Sukanya - Beyond PD-L1 expression: Exploring predictive biomarkers of clinical response to immunotherapy for non-small cell lung cancer	1 800 000 kr	22-01-01	24-12-31
Remeseiro	Silvia	Umeå universitet	Umeå Center för Molekylär Medicin (UCMM)	Remeseiro, Silvia - CRISPR targeting of key enhancers as a new therapeutic strategy in glioblastoma	2 400 000 kr	22-01-01	24-12-31
Ringdén	Thor Hans Olov	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Ringdén, Thor Hans Olov - Allogeneic stem cell transplantation vid cancer samt immunmodulering med placentaderiverade decidua stromaceller	2 400 000 kr	22-01-01	24-12-31

Rosén	Karl Anders Olof	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Rosén, Karl Anders Olof - Infections and autoimmunity: risk factors for chronic fatigue syndrome and subsequent B cell lymphoma and chronic lymphocytic leukemia development	1 600 000 kr	22-01-01	23-12-31
Rönnstrand	Lars Anders Lennart	Lunds universitet	Inst f laboratoriemedicin, Lund	Rönnstrand, Lars Anders Lennart - Identification of novel targets for directed therapy against acute leukemia by uncovering the molecular details of FLT3 signaling	3 000 000 kr	22-01-01	24-12-31
Sadik	Riadh Hamid	Göteborgs universitet	Inst f medicin	Sadik, Riadh Hamid - Proteomics for the improved diagnostic and survival in cystic precursors of pancreatic cancer	2 400 000 kr	22-01-01	24-12-31
Samakovlis	Christos	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Samakovlis, Christos - Developmental trajectories leading to cell heterogeneity and plasticity in the mouse and human lung	4 500 000 kr	22-01-01	24-12-31
Sandberg	Rickard	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Sandberg, Rickard - Large-scale identification of direct transcriptional effects of anti-cancer drugs	2 400 000 kr	22-01-01	24-12-31
Sander	Birgitta Maria	Karolinska institutet	Inst f laboratoriemedicin	Sander, Birgitta Maria - Molecular pathogenesis of mantle cell lymphoma with focus on novel therapy targets and biological factors for relapsing disease	3 750 000 kr	22-01-01	24-12-31
Schwartz	Stefan	Lunds universitet	Inst f laboratoriemedicin, Lund	Schwartz, Stefan - ROLE OF RNA PROCESSING IN HUMAN PAPILLOMAVIRUS INFECTIONS AND CANCER	3 750 000 kr	22-01-01	24-12-31
Shibuya	Hiroki	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Shibuya, Hiroki - Study of Caenorhabditis elegans telomeres for understanding evolutionarily conserved telomeric functions and alternative lengthening of telomeres	3 000 000 kr	22-01-01	24-12-31
Sjöblom	Carl Tobias	Uppsala universitet	Immunologi, genetik och patologi	Sjöblom, Carl Tobias - Colorectal cancer: from early discovery to novel therapeutics	4 500 000 kr	22-01-01	24-12-31
Sjölander	Marianne Anita	Lunds universitet	Inst f translationell medicin	Sjölander, Marianne Anita - Inflammatory mediators as therapeutic targets in preventing colorectal cancer progression	3 750 000 kr	22-01-01	24-12-31
Soneji	Shamit	Lunds universitet	Inst f laboratoriemedicin, Lund	Soneji, Shamit - Developing a virtual reality platform for the visualisation and analysis of spatially resolved 3D cancer data.	1 200 000 kr	22-01-01	23-12-31
StAAF	Johan Martin	Lunds universitet	Inst f klin vetenskaper, Lund	StAAF, Johan Martin - Investing molecular mechanisms that link DNA repair deficiency and immune response in breast cancer	4 500 000 kr	22-01-01	24-12-31
Steineck	Nils Gunnar	Göteborgs universitet	Inst f kliniska vetenskaper	Steineck, Nils Gunnar - Dietary fiber to increase the normal intestinal tissue's radioresistance and drugs to improve intestinal health after radiotherapy	3 000 000 kr	22-01-01	24-12-31

Stenman	Jakob Johan Evald	Karolinska institutet	Inst f kvinnors o barns hälsa	Stenman, Jakob Johan Evald - A phase II trial of 177Lutetium-DOTATATE in children with primary refractory or relapsed high-risk neuroblastoma (LuDO-N)	2 400 000 kr	22-01-01	24-12-31
Stenman	Karl Göran David	Göteborgs universitet	Inst f biomedicin	Stenman, Karl Göran David - Fusionsonkogener och andra genomiska avvikelser i körteltumörer - från upptäckt till utveckling av målstyrd terapi	6 000 000 kr	22-01-01	24-12-31
Strand	Sven Erik	Lunds universitet	Inst f klin vetenskaper, Lund	Strand, Sven Erik - Optimizing radiotheranostics of prostate cancer targeting fPSA (KLK3)	2 000 000 kr	22-01-01	24-12-31
Strandell	Annika Margareta	Göteborgs universitet	Inst f kliniska vetenskaper	Strandell, Annika Margareta - Opportunistisk salpingektomi för prevention av epitellial ovarialcancer. HOPPSA (Hysterektomi och OPPortunistisk SALpingektomi) och SALSTER (SALpingektomi vid STERilisering)	2 400 000 kr	22-01-01	24-12-31
Strell	Carina	Uppsala universitet	Immunologi, genetik och patologi	Strell, Carina - Understanding Early Breast Cancer Evolution and Development of Radiotherapy Resistance in Space and Time.	2 400 000 kr	22-01-01	24-12-31
Stålberg	Lars Peter Herman	Uppsala universitet	Kirurgiska vetenskaper	Stålberg, Lars Peter Herman - Translational studies of GEP-NETs (gastroenteropancreatic-neuroendocrine tumors)	2 400 000 kr	22-01-01	24-12-31
Sun	Xiaofeng	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Sun, Xiaofeng - IMPROVING RADIOTHERAPY RESPONSE IN RECTAL CANCERS - Synergistic effect of APR-246 with radiation through p53 dependent and independent pathways	1 200 000 kr	22-01-01	23-12-31
Sundfeldt	Karin	Göteborgs universitet	Inst f kliniska vetenskaper	Sundfeldt, Karin - New tools and opportunitites for early diagnosis, screening and prevention for ovarian and endometrial cancer.	3 750 000 kr	22-01-01	24-12-31
Sundgren	Pia Charlotte	Lunds universitet	Inst f klin vetenskaper, Lund	Sundgren, Pia Charlotte - Applikationer av två nya icke-invasiva magnet resonans tomografi (MRT) metoder för att karakterisering och differentiering av hjärntumörer och dess behandlingseffekter	3 000 000 kr	22-01-01	24-12-31
Sundström	Karin Johanna	Karolinska institutet	Inst f laboratoriemedicin	Sundström, Karin Johanna - HPV-SERVIX: Human papillomavirus in Swedish women with cancer of the cERVIX	1 600 000 kr	22-01-01	23-12-31
Sveen	Lena Josefin	Uppsala universitet	Neurovetenskap	Sveen, Lena Josefin - Development and evaluation of a mobile app to provide bereavement support for teenagers in grief	2 400 000 kr	22-01-01	24-12-31
Svensson	Lena Maria Elisabeth	Umeå universitet	Molekylärbiologi	Svensson, Lena Maria Elisabeth - Tumörcellers flykt från immunförsvaret genom hämning av integriners funktion	1 600 000 kr	22-01-01	23-12-31
Swartling	Fredrik	Uppsala universitet	Immunologi, genetik och patologi	Swartling, Fredrik - Cells of origin, recurrence mechanisms and novel therapies for pediatric brain tumors	3 000 000 kr	22-01-01	24-12-31

Tolmatchev	Vladimir Maximilianovich	Uppsala universitet	Immunologi, genetik och patologi	Tolmatchev, Vladimir Maximilianovich - Scaffold protein-based targeted radionuclide therapy	3 750 000 kr	22-01-01	24-12-31
Treuter	Eckardt	Karolinska institutet	Inst f biotekniker o näringslära	Treuter, Eckardt - Identification of corepressor-dependent epigenetic mechanisms and alterations underlying hepatocellular carcinoma in the context of immuno-metabolic diseases	3 750 000 kr	22-01-01	24-12-31
Uhrbom	Lene	Uppsala universitet	Immunologi, genetik och patologi	Uhrbom, Lene - Understanding glioblastoma heterogeneity	4 500 000 kr	22-01-01	24-12-31
Ulmert	Hans David Staffan	Lunds universitet	Inst f klin vetenskaper, Lund	Ulmert, Hans David Staffan - Development of a Novel Immuno-Theranostic Modality Targeting a TGF-Beta-driven Biomarker in Osteo- and Chondrosarcoma	3 000 000 kr	22-01-01	24-12-31
Valdman	Alexander	Karolinska institutet	Inst f onkologi-patologi	Valdman, Alexander - Preoperativ strålbehandling med protoner kontra fotoner vid högrisk rektalcancer: en svensk nationell studie - PRORECT	2 400 000 kr	22-01-01	24-12-31
Vikström	Monika Pernilla	Umeå universitet	Medicinsk bioteknik	Vikström, Monika Pernilla - Biological knowledge about metastasis heterogeneity provides possibilities for personalized therapy of metastatic prostate cancer	3 000 000 kr	22-01-01	24-12-31
Vincent	Clara Theresa	Uppsala universitet	Immunologi, genetik och patologi	Vincent, Clara Theresa - RNA Polymerase I and specialised ribosomes fueling tumor cell plasticity in metastatic disease	3 000 000 kr	22-01-01	24-12-31
Vredenberg	Anna Cecilia Elisabet	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Vredenberg, Anna Cecilia Elisabet - The contribution of mitochondrial one carbon metabolism to the methionine dependency of cancers	2 400 000 kr	22-01-01	24-12-31
Wadelius	Claes Göran	Uppsala universitet	Immunologi, genetik och patologi	Wadelius, Claes Göran - The effect of regulatory mutations in colorectal cancer	3 000 000 kr	22-01-01	24-12-31
Welsh	John Michael	Uppsala universitet	Medicinsk Cellbiologi	Welsh, John Michael - Immune cell responses promoting breast carcinoma metastasis in an experimental mouse model of Shb deficiency in immune cells.	2 400 000 kr	22-01-01	24-12-31
Wennerås	Anne Christine	Göteborgs universitet	Inst f biomedicin	Wennerås, Anne Christine - Eosinophils in graft-versus-host disease: suppressors of allogeneic T cells and protectors of intestinal stem cells	2 400 000 kr	22-01-01	24-12-31
Westerberg	Lisa Susanne	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Westerberg, Lisa Susanne - Understanding the immune cell dysfunction in pediatric lymphoma	3 750 000 kr	22-01-01	24-12-31
Wick	Mary Jo	Göteborgs universitet	Inst f biomedicin	Wick, Mary Jo - Immune cell-mesenchymal cell crosstalk in chronic inflammation and cancer	2 400 000 kr	22-01-01	24-12-31

Widschwendter	Martin	Karolinska institutet	Inst f kvinnors o barns hälsa	Widschwendter, Martin - The impact of Selective Progesterone Receptor Modulators on the endometrium in premenopausal women with and without a BRCA mutation	2 400 000 kr	22-01-01	24-12-31
Williams	Cecilia Marie	Kungliga tekniska högskolan	Skolan för bioteknologi	Williams, Cecilia Marie - Prevention of colorectal cancer through estrogen receptor beta activation	3 000 000 kr	22-01-01	24-12-31
Wiman	Klas Gösta	Karolinska institutet	Inst f onkologi-patologi	Wiman, Klas Gösta - Targeting missense and nonsense mutant TP53 for efficient cancer therapy	5 250 000 kr	22-01-01	24-12-31
Wright	Anthony Peter Henry	Karolinska institutet	Inst f laboratoriemedicin	Wright, Anthony Peter Henry - Mutationer och mikromiljöer - relevans för cancerutvecklingen och utvecklingen av läkemedelsresistans	2 400 000 kr	22-01-01	24-12-31
Yrlid	Ulf Martin	Göteborgs universitet	Inst f biomedicin	Yrlid, Ulf Martin - Patient stratification for preoperative therapy of rectal cancer by multiparametric analyses of tumor-infiltrating T cells	1 200 000 kr	22-01-01	23-12-31
Östman	Carl Arne	Karolinska institutet	Inst f onkologi-patologi	Östman, Carl Arne - Discovery and translational studies of fibroblast niches in colorectal cancer	6 000 000 kr	22-01-01	24-12-31

Forskarmånader

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Abel	Frida Emelie	GU	Inst f biomedicin	Abel, Frida Emelie - Neural tumors - from molecular profiling to therapeutics	3 år * 3 mån	22-01-01	24-12-31
Andersson	Per-Ola	GU	Inst f medicin	Andersson, Per-Ola - NYA BIOMARKÖRER FÖR BÄTTRE PROGNOTISERING OCH MOT MER RIKTAD BEHANDLING VID DIFFUST STORCELLIGT B-CELLSLYMFOM (DLBCL)	3 år * 3 mån	22-01-01	24-12-31
Backman	Ann-Sofie Maria Katrin	KI	Inst f medicin, Solna	Backman, Ann-Sofie Maria Katrin - Mesalamine for Colorectal Cancer Prevention Program in Lynch syndrome MesaCAPP	3 år * 3 mån	22-01-01	24-12-31
Dahlstrand	Hanna Mikaela	KI	Inst f onkologi-patologi	Dahlstrand, Hanna Mikaela - Betydelsen av immunceller och deras samspel med tumörmikromiljön och optimering av T-cellsbaserad immunterapi vid äggstockscancer	3 år * 3 mån	22-01-01	24-12-31
Hansson	Lotta	KI	Inst f onkologi-patologi	Hansson, Lotta - Chronic lymphocytic leukemia (CLL): real-world effects of new precision therapeutics and clinical outcome and immunological response in high-risk CLL patients post covid-19 infection and vaccination.	3 år * 3 mån	22-01-01	24-12-31
Kajiser	Hans Magnus	KI	Inst f klin neurovetenskap	Kajiser, Hans Magnus - Kan man lita på cancerregistret? - En radiologisk validering av informationen om intrakraniella tumörer.	1 år * 3 mån	22-01-01	22-12-31

Lindblad	Mats Bertil Åke	KI	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Lindblad, Mats Bertil Åke - För bättre och mer jämlik vård av patienter med matstrups- och magsäckscancer - populationsbaserade studier med data från nationellt kvalitetsregister och nationella folkhälsa- och folkbokföringsdatabaser.	3 år * 3 mån	22-01-01	24-12-31
Levin	Max Andreas	GU	Inst f kliniska vetenskaper	Levin, Max Andreas - Immune mechanisms mediating response to checkpoint inhibition in metastatic melanoma	3 år * 3 mån	22-01-01	24-12-31
Rouvelas	Ioannis	KI	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Rouvelas, Ioannis - Novel modalities in the management of advanced gastric cancer-the role of minimally invasive surgery and the Pressurized IntraPeritoneal Aerosol Chemotherapy (PIPAC)	3 år * 3 mån	22-01-01	24-12-31
Tobiasson	Magnus Karl Anders	KI	Inst f medicin, Huddinge	Tobiasson, Magnus Karl Anders - Minimal residual disease (MRD)-targeted treatment to improve outcome of allogeneic stem cell transplantation for patients with myelodysplastic syndrome	3 år * 3 mån	22-01-01	24-12-31

Fellowship prevention

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslaget startdatum	Anslaget slutdatum
Delisle Nyström	Christine	Karolinska institutet	Inst f biovetenskaper o näringslära	Delisle Nyström, Christine - Large-scale implementation of a mHealth obesity prevention program within Swedish primary child healthcare: MINISTOP 3.0	3 år (70 %)	22-01-01	24-12-31
den Hoed-Brooke	Hannah Louise	Uppsala universitet	Kirurgiska vetenskaper	den Hoed-Brooke, Hannah Louise - Enhancing primary cancer prevention: combining 'omics' and Mendelian randomisation to understand the role of physical inactivity, obesity, and diabetes in cancer development	3 år	22-01-01	24-12-31
Ek	Emma Weronica	Uppsala universitet	Immunologi, genetik och patologi	Ek, Emma Weronica - Hormonella preventivmedel som primär cancerprevention hos kvinnor	3 år	22-01-01	24-12-31
Gabrielsson	Anna Marike	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Gabrielsson, Anna Marike - Individualised primary prevention of breast cancer with tamoxifen in high-risk individuals	3 år	22-01-01	24-12-31
Ingvar	Åsa Maria Christina	Lunds universitet	Inst f klin vetenskaper, Lund	Ingvar, Åsa Maria Christina - Individual risk stratification for melanoma prevention and effect on sun exposure behaviour	3 år (60 %)	22-01-01	24-12-31
Lei	Jiayao	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Lei, Jiayao - Primary prevention of cervical cancer	3 år	22-01-01	24-12-31

Plym	Anna	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Plym, Anna - Investigating whether a healthy lifestyle can mitigate the genetic risk of prostate cancer in Swedish and U.S. men	3 år	22-01-01	24-12-31
Van Guelpen	Bethany Rae	Umeå universitet	Strålningsvetenskaper	Van Guelpen, Bethany Rae - Molecular epidemiology studies toward precision prevention of colorectal cancer, with a focus on systemic and local inflammation and immune responses	3 år (50 %)	22-01-01	24-12-31

Projekt inom strålbehandling

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Ahlberg	Karin Maria	Göteborgs universitet	Inst f vårdvetenskap o hälsa	Proton beam radiotherapy of rectal and anal cancer: A way of decreasing toxicity and improving quality of life?	6 000 000 kr	22-01-01	25-12-31
Ceberg	Crister	Lunds universitet	Inst f klin vetenskaper, Lund	Clinical Translation of FLASH Radiotherapy	8 800 000 kr	22-01-01	25-12-31
Dasu	Iuliana Livia	Stockholms universitet	Fysikum	Personalised treatment planning for stereotactic radiotherapy of high-grade glioma	4 500 000 kr	22-01-01	24-12-31
Gunnlaugsson	Adalsteinn	Lunds universitet	Inst f klin vetenskaper, Lund	Targeted radiotherapy of very high-risk prostate cancer for improved outcome	18 000 000 kr	22-01-01	26-12-31
Karlsson	Per Oswald	Göteborgs universitet	Inst f kliniska vetenskaper	Predicting the abscopal effect of breast cancer radiotherapy	7 200 000 kr	22-01-01	24-12-31
Nyman	Jan Olov	Göteborgs universitet	Inst f kliniska vetenskaper	The addition and integration of radiotherapy to systemic therapy in non-small cell lung cancer (NSCLC) - a nationwide clinical and translational project for improved and individualized treatment	21 200 000 kr	22-01-01	26-12-31

Planeringsgrupp

Efternamn	Förnamn	Universitet	Institution	Planeringsgruppens namn	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Lazarevic	Vladimir	Lunds universitet	Inst f laboratoriemedicin	svenska AML gruppen	450 000 kr	22-01-01	24-12-31