

## Beslut vid forskningsnämndens sammanträde 2024-10-14

\*Beslut och individuella utlåtanden skickas ut inom ett par dagar

### Projekt

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Abel	Frida Emelie	Göteborgs universitet	Inst f biomedicin	Abel, Frida Emelie – Neural tumors: from “omics” to functional testing and therapeutics	3 000 000	2025-01-01	2027-12-31
Achour	Adnane	Karolinska institutet	Inst f medicin, Solna	Achour, Adnane – Structural and dynamic bases underlying CD8 T cell activation and alloreactivity	3 750 000	2025-01-01	2027-12-31
Adami	Hans-Olov Gustav	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Microbiome, infection, inflammation and cancer risk.	1 600 000	2025-01-01	2026-12-31
Andersson	Nils Olov	Uppsala universitet	Medicinsk Cellbiologi	Andersson, Nils Olov – Targeting SIRT6 as a novel strategy to treat pancreatic cancer	1 600 000	2025-01-01	2026-12-31
Angenete	Eva Marianne	Göteborgs universitet	Inst f kliniska vetenskaper	Improving quality of life and functional outcome for patients with rectal and anal cancer	3 000 000	2025-01-01	2027-12-31
Arnér	Elias Set Jenö	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Arnér, Elias Set Jenö – Understanding and Targeting Selenoproteins in Cancer	4 500 000	2025-01-01	2027-12-31
Arnqvist Björklund	Anna Maria	Umeå universitet	Medicinsk kemi och biofysik	Arnqvist Björklund, Anna Maria – Helicobacter pylori - Molecular mechanisms that promote persistent infection which can cause damages to the host cell and development of gastric cancer	1 800 000	2025-01-01	2027-12-31
Axelsson	Erland	Karolinska institutet	Inst f neurobiologi, vårdvetenskap o samhälle (NVS)	Axelsson, Erland – Internet-delivered psychological support for cancer survivors with psychiatric symptoms: A randomized factorial trial	3 000 000	2025-01-01	2027-12-31

Bakic	Predrag Radomir	Lunds universitet	Inst f translationell medicin	Improved cancer screening by simultaneous digital breast tomosynthesis and mechanical imaging: a clinical observational study	3 000 000	2025-01-01	2027-12-31
Baranello	Laura	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Baranello, Laura – How MYC drives transcriptional amplification via regulation of DNA topology	3 750 000	2025-01-01	2027-12-31
Bartek	Jiri	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Bartek, Jiri – Towards understanding and targeting stress-tolerance mechanisms in cancer development and treatment.	6 000 000	2025-01-01	2027-12-31
Bergman	Linda Ingemarsdotter	Karolinska institutet	Inst f neurobiologi, vårdvetenskap o samhälle (NVS)	Bergman, Linda Ingemarsdotter – “Living well until we die” - Clinical studies in palliative care with focus on fatigue, vitamin D and the immune system	3 750 000	2025-01-01	2027-12-31
Bernhardt	Fred Peter	Göteborgs universitet	Inst f kliniska vetenskaper	Enhancing Radioligand Treatments for Disseminated Prostate Cancer and Neuroendocrine Tumours	4 500 000	2025-01-01	2027-12-31
Bernitz	Mats Bo Johan	Stockholms universitet	Inst f biokemi o biofysik	Bernitz, Mats Bo Johan – Studying co-evolution of cancer and T-Cell clones in breast cancer tumors through In Situ Sequencing	3 750 000	2025-01-01	2027-12-31
Betsholtz	Björn Christer	Uppsala universitet	Immunologi, genetik och patologi	Betsholtz, Björn Christer – The blood-brain barrier and arachnoid barrier in glioblastoma and brain metastases	7 500 000	2025-01-01	2027-12-31
Birchenough	George Michael Humphrey	Göteborgs universitet	Inst f biomedicin	Birchenough, George Michael Humphrey – Deciphering microbiota-goblet cell crosstalk to identify new strategies for the prevention of colorectal cancer	1 600 000	2025-01-01	2026-12-31
Bjartell	Anders Sigvard	Lunds universitet	Inst f translationell medicin	Biomarkers and targeted therapies for advanced prostate cancer	7 500 000	2025-01-01	2027-12-31
Blom	Carl Olof Johannes	Karolinska institutet	Inst f klin forskning o utbildn, SöS	Evaluation and individualization of colorectal cancer screening in Sweden (The EVIDENCE project)	3 000 000	2025-01-01	2027-12-31

Bojmar	Linda Maria Ruth	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Bojmar, Linda Maria Ruth – Multiparametric profiling of the hepatic pre-metastatic niche in gastrointestinal cancers, and the role of extracellular vesicles as systemic and functional biomarkers of metastasis	3 000 000	2025-01-01	2027-12-31
Bolejko	Anetta Magdalena	Lunds universitet	Inst f translationell medicin	Bolejko, Anetta Magdalena – Person-centred perspective in cancer screening 2.0	3 000 000	2025-01-01	2027-12-31
Bonn	Stephanie Erika	Karolinska institutet	Inst f medicin, Solna	Bonn, Stephanie Erika – Life before and after kidney cancer – From risk factors to patient experiences and quality of life after diagnosis	3 000 000	2025-01-01	2027-12-31
Broberg	Karin	Lunds universitet	Inst f laboratoriemedicin, Lund	FOETAL EXPOSURE TO TOXICANTS AND CHILDHOOD CANCER	1 200 000	2025-01-01	2026-12-31
Bryder	David George	Lunds universitet	Inst f laboratoriemedicin, Lund	Bryder, David George – Leukemia-Induced Alterations in the Bone Marrow Microenvironment: Implications for Hematopathology and Disease Relapse	6 000 000	2025-01-01	2027-12-31
Bäckhed	Gert Fredrik	Göteborgs universitet	Inst f medicin	Bäckhed, Gert Fredrik – THE IMPACT OF IMIDAZOLE PROPIONATE ON INTESTINAL CANCERS	3 000 000	2025-01-01	2027-12-31
Cantu	Claudio	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Cantu, Claudio – DISCOVERING HOW ABERRANT WNT SIGNALING DRIVES METASTATIC COLORECTAL CANCER TO DISTINGUISH CANCER FROM NORMAL CELLS	3 750 000	2025-01-01	2027-12-31
Carlsson Tedgren	Åsa Karin	Karolinska institutet	Inst f onkologi-patologi	Brachytherapy dosimetry – development of methods and tools to improve treatment planning and dose verification	3 000 000	2025-01-01	2027-12-31
Casar-Borota	Olivera	Uppsala universitet	Immunologi, genetik och patologi	Casar-Borota, Olivera – Extensive molecular genetic mapping of a large European cohort of rare aggressive and metastatic pituitary tumours: In search for oncogenic drivers, prognostic markers and therapeutic targets	3 000 000	2025-01-01	2027-12-31

Ceberg	Paul Crister	Lunds universitet	Inst f klin vetenskaper, Lund	Elective FLASH Radiotherapy	3 000 000	2025-01-01	2027-12-31
Chen	Xingqi	Uppsala universitet	Immunologi, genetik och patologi	Chen, Xingqi – Deciphering glioblastoma through epigenetic regulation, genome instability, tumor microenvironment and their crosstalk	3 750 000	2025-01-01	2027-12-31
Clements	Mark Sheldon	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Long-term effectiveness and cost-effectiveness of prostate cancer testing in Sweden	4 500 000	2025-01-01	2027-12-31
Cohn	Martin	Umeå universitet	Molekylärbiologi	Cohn, Martin – Molecular understanding of the childhood cancer syndrome Fanconi Anemia - potential for therapeutic opportunities.	3 000 000	2025-01-01	2027-12-31
Crosetto	Nicola	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Crosetto, Nicola – TRACing the Evolution of genomic Rearrangements during neoadjuvant therapy to improve breast cancer patient outcomes (TRACER)	4 500 000	2025-01-01	2027-12-31
Dabrosin	Lina Charlotta Maria Deborah	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Dabrosin, Lina Charlotta Maria Deborah – Exploring molecular co-dependencies in the breast microenvironment for targeted cancer prevention and treatment	5 250 000	2025-01-01	2027-12-31
Dai	Qi	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Dai, Qi – Unraveling cell proliferation mechanisms in choroid plexus tumorigenesis	2 400 000	2025-01-01	2027-12-31
Dantuma	Nicolaas Pieter	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Dantuma, Nicolaas Pieter – Targeting the ubiquitin-proteasome system in cancer	5 250 000	2025-01-01	2027-12-31
Darcy	Padraig Bernard	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Darcy, Padraig Bernard – Exploiting Protein Homeostasis Networks for Cancer Therapeutics.	3 000 000	2025-01-01	2027-12-31
Dasu	Iuliana Livia	Stockholms universitet	Fysikum	Dasu, Iuliana Livia – Personalised radiotherapy for glioma patients – from target definition to treatment technique selection and dose planning	3 000 000	2025-01-01	2027-12-31
Degerman	Sofie Marianne	Umeå universitet	Klinisk mikrobiologi	Degerman, Sofie Marianne – DNA methylation as a tool to personalize the treatment of T-cell malignancies	2 400 000	2025-01-01	2027-12-31

Drew	David Eric	Stockholms universitet	Inst f biokemi o biofysik	Structural basis of PET tracer recognition and inhibition in Glucose (GLUT) Transporters	1 600 000	2025-01-01	2026-12-31
Ek	Sara Charlotte	Lunds universitet	Inst f immunteknologi, LTH	Ek, Sara Charlotte – A cellular and molecular dissection of the lymphoma tumor immune microenvironment to understand and address treatment resistances	3 000 000	2025-01-01	2027-12-31
Eklund	Martin Torp	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Reduced prostate cancer mortality by improved prognostication and treatment selection	4 500 000	2025-01-01	2027-12-31
Ekwall	Karl	Karolinska institutet	Inst f biovetenskaper o näringslära	Ekwall, Karl – Chromatin remodeling and histone modifications in cellular quiescence	3 000 000	2025-01-01	2026-12-31
El Andaloussi	Samir Andreas	Karolinska institutet	Inst f laboratoriemedicin	El Andaloussi, Samir Andreas – Targeting of solid tumors using supercharged extracellular vesicles	3 750 000	2025-01-01	2027-12-31
Engelbertsen	Daniel Alexander	Lunds universitet	Inst f klin vetenskaper, Malmö	Engelbertsen, Daniel Alexander – Immune checkpoint inhibition and risk for cardiovascular disease in cancer patients	3 000 000	2025-01-01	2027-12-31
Epstein	Eva Elisabeth	Karolinska institutet	Institutionen för klinisk forskning och utbildning, Södersjukhuset	Clinical Implementation of a Computer Aided Diagnostic support (CADs) system for Ultrasound detection of ovarian cancer	3 000 000	2025-01-01	2027-12-31
Eriksson	Leif Axel	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Eriksson, Leif Axel – Non-Invasive Treatment of Aggressive Primary and Secondary Brain Tumors	3 000 000	2025-01-01	2027-12-31
Eriksson	Hanna Jessica	Karolinska institutet	Inst f onkologi-patologi	Eriksson, Hanna Jessica – Strategies for improving the management and survival in cutaneous melanoma: From early detection to treatment of metastatic disease	3 000 000	2025-01-01	2027-12-31

Eriksson	Ulf Per-Erik	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Eriksson, Ulf Per-Erik – Targeting vascular growth factors as a treatment strategy for MASLD-related liver cancer in obesity and type 2 diabetes	4 500 000	2025-01-01	2027-12-31
Eriksson	Johan Olof Miles	Uppsala universitet	Läkemedelskemi	CD69 PET of activated immune cells in immunotherapy	3 000 000	2025-01-01	2027-12-31
Falconer	Henrik	Karolinska institutet	Inst f kvinnors o barns hälsa	Improved diagnostics, treatment and prognostic markers in cervical cancer	3 000 000	2025-01-01	2027-12-31
Farnebo	Marianne Kristina Elisabet	Karolinska institutet	Inst f onkologi-patologi	Farnebo, Marianne Kristina Elisabet – Characterization of RNA-mediated DNA repair and its therapeutic potential	4 500 000	2025-01-01	2027-12-31
Fernandez-Capetillo Ruiz	Oscar	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Fernandez-Capetillo Ruiz, Oscar – The one-two-punch approach in cancer therapy. Trying to discover the second punch.	4 500 000	2025-01-01	2027-12-31
Foukakis	Theodoros	Karolinska institutet	Inst f onkologi-patologi	Foukakis, Theodoros – Unravelling the mechanisms of resistance to antibody-drug conjugates in breast cancer	4 500 000	2025-01-01	2027-12-31
Frejd	Sven Fredrik Yngve	Uppsala universitet	Immunologi, genetik och patologi	Image guided molecular radiotherapy for treatment of disseminated cancer expressing B7-H3	3 000 000	2025-01-01	2027-12-31
Friedländer	Marc	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Friedländer, Marc – Discovery and characterization of cancer-specific small RNAs	3 000 000	2025-01-01	2027-12-31
Fuxe	Per Jonas	Karolinska institutet	Inst f laboratoriemedicin	Fuxe, Per Jonas – Cell plasticity as a driver of immune escape in cancer	2 500 000	2025-01-01	2026-12-31
Gabrielsson	Anna Marike	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Compliance and response to tamoxifen therapy in breast cancer – A project in precision medicine and individualised therapy	3 000 000	2025-01-01	2027-12-31
Genander	Maria	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Genander, Maria – Uncovering regionalized mechanisms of epithelial progenitor cell behaviors	3 000 000	2025-01-01	2027-12-31
Gerlach	Carmen	Karolinska institutet	Inst f medicin, Solna	Gerlach, Carmen – Improving cancer immunotherapy through the concept of T cell diversification axes	2 400 000	2025-01-01	2027-12-31

Gisselsson Nord	David	Lunds universitet	Inst f laboratoriemedicin, Lund	Gisselsson Nord, David – Countering treatment resistance in cancer by tracing and targeting clonal dynamics	6 750 000	2025-01-01	2027-12-31
Gleisner	Anna Katarina	Lunds universitet	Inst f klin vetenskaper, Lund	Radionuclide therapy with alpha- and beta-emitting radioactive drugs - towards dosimetry-based individualisation	3 000 000	2025-01-01	2027-12-31
Glimelius	Bengt Lennart Gottlieb	Uppsala universitet	Immunologi, genetik och patologi	Glimelius, Bengt Lennart Gottlieb – Clinical and prognostic studies in colorectal cancer	5 000 000	2025-01-01	2026-12-31
Grantham	Julie	Göteborgs universitet	Inst f kemi- och molekylärbiologi	Grantham, Julie – The molecular chaperone CCT in cancer cell biology	2 400 000	2025-01-01	2027-12-31
Gräslund	Lars Johan Torbjörn	Kungliga tekniska högskolan	Materialvetenskap	Gräslund, Lars Johan Torbjörn – Small affinity proteins with cytotoxic drugs for targeted cancer precision therapy	2 400 000	2025-01-01	2027-12-31
Grönberg	Per Henrik	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	ProBio: An outcome-adaptive and randomised multi-arm biomarker driven study in patients with metastatic prostate cancer	6 750 000	2025-01-01	2027-12-31
Gunasekera	Sunithi	Uppsala universitet	Inst f farmaceutisk biovetenskap	Gunasekera, Sunithi – Novel Protein Engineering Strategies for Therapeutic Targeting of Mutant Calreticulin in Myeloproliferative neoplasms	3 000 000	2025-01-01	2027-12-31
Gustavsson	Bengt Gustaf	Göteborgs universitet	Inst f kliniska vetenskaper	Gustavsson, Bengt Gustaf – A TRANSLATIONAL APPROACH TO IDENTIFY BIOMARKERS THAT PREDICT OUTCOME AND TREATMENT-RELATED TOXICITY IN COLORECTAL CANCER	1 800 000	2025-01-01	2027-12-31
Hallberg	Lars Einar Paul	Stockholms universitet	Inst f biokemi o biofysik	Hallberg, Lars Einar Paul – Chromatin organization and differentiation in cancer.	1 200 000	2025-01-01	2026-12-31
Hallberg	Bengt Olof	Göteborgs universitet	Inst f biomedicin	Hallberg, Bengt Olof – Investigating molecular mechanisms in high-risk neuroblastoma – targeting ALK and RAS in relapsed neuroblastoma..	4 500 000	2025-01-01	2027-12-31

Harlid	Sara Sophia	Umeå universitet	Institutionen för Diagnostik och Intervention	Environmental exposures during windows of susceptibility and implications for breast cancer risk and prevention.	2 400 000	2025-01-01	2027-12-31
Hausser	Jean Albert René	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Hausser, Jean Albert René – Interpreting tumor single-cell and spatial transcriptomics in terms of micro-environmental drivers of tumor growth to target in therapy	3 000 000	2025-01-01	2027-12-31
Hedelin	Maria Margaretha	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Hedelin, Maria Margaretha – Diet during radiation therapy to improve long-term intestinal health among cancer survivors - a placebo-controlled randomized trial (FIDURA)	3 000 000	2025-01-01	2027-12-31
Hedenfalk	Ingrid Amina	Lunds universitet	Inst f klin vetenskaper, Lund	Hedenfalk, Ingrid Amina – Evolution of High-Grade Serous Ovarian Cancer Ecosystems - Genetic Predisposition, Precursor Lesions, Early Detection and Role of the Host and Tumour Microenvironments	3 000 000	2025-01-01	2027-12-31
Helgadottir	Hildur Björg	Karolinska institutet	Inst f onkologi-patologi	Helgadottir, Hildur Björg – Translational melanoma research with focus on genetic susceptibility, diagnostics, treatment optimization and survival	3 000 000	2025-01-01	2027-12-31
Helleday	Thomas Ulf Edvard	Karolinska institutet	Inst f onkologi-patologi	Helleday, Thomas Ulf Edvard – Targeting DNA repair in cancer treatments	7 500 000	2025-01-01	2027-12-31
Hellstrand	Kristoffer	Göteborgs universitet	Inst f biomedicin	Hellstrand, Kristoffer – Immunotherapy for relapse prevention in nucleophosmin-mutated acute myeloid leukemia	3 750 000	2025-01-01	2027-12-31
Hellström	Mats Emil	Uppsala universitet	Immunologi, genetik och patologi	Hellström, Mats Emil – Identification of biomarkers and drugs improving brain tumor treatment	3 000 000	2025-01-01	2027-12-31
Herold	Nikolas David	Karolinska institutet	Inst f kvinnors o barns hälsa	Herold, Nikolas David – Translational studies on SAMHD1 as resistance factor, tumour suppressor, and regulator of immune responses	3 000 000	2025-01-01	2027-12-31



Hägg	Sara Johanna	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Organ-specific biological aging and risk of different cancers	1 600 000	2025-01-01	2026-12-31
Hällberg	Björn Martin	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Hällberg, Björn Martin – Structural Biology of HSV Replication: Paving the Way for Novel Antiviral Therapies and Cancer Treatment Strategies	3 000 000	2025-01-01	2027-12-31
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.	3 750 000	2025-01-01	2027-12-31
Ibanez	Carlos	Karolinska institutet	Inst f neurovetenskap	Ibanez, Carlos – Preclinical and translational studies of lead compound Np75-4A22 in melanoma metastasis and glioblastoma growth and invasion	5 250 000	2025-01-01	2027-12-31
Igelström	Helena	Uppsala universitet	Kvinnors och barns hälsa	Igelström, Helena – Aerobic exercise with or without resistance exercise to minimize cardiovascular disease risk in lymphoma survivors - The LYMfit multicenter randomized controlled trial	1 600 000	2025-01-01	2026-12-31
Jirström	Karin	Lunds universitet	Inst f klin vetenskaper, Lund	Jirström, Karin – Toward improved subtyping and tailored treatment of pancreaticobiliary cancer: Data interpretation from the CHAMP study and next step	3 000 000	2025-01-01	2027-12-31
Johannsson	Gudmundur	Göteborgs universitet	Inst f medicin	Johannsson, Gudmundur – Pituitary tumours– Individualised management based on novel tumour biomarkers	3 000 000	2025-01-01	2027-12-31
Johansson	Martin Eugén	Göteborgs universitet	Inst f biomedicin	Johansson, Martin Eugén – The metabolic features of renal cell carcinoma as origin for novel therapeutic and diagnostic methods.	3 000 000	2025-01-01	2027-12-31
Johnsen Wika	John Inge	Karolinska institutet	Inst f kvinnors o barns hälsa	Johnsen Wika, John Inge – Decoding and targeting mechanisms of neuroblastoma evolution	3 000 000	2025-01-01	2027-12-31

Johnson	Randall	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Johnson, Randall – Oxygen metabolism, T cell function, and immunotherapeutic efficacy	5 250 000	2025-01-01	2027-12-31
Jonas	Kristina	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Jonas, Kristina – Protein degradation by mitochondrial LONP1 protease in cancer	3 000 000	2025-01-01	2027-12-31
Josefsson	Andreas Sten Fredrik	Umeå universitet	Institutionen för Diagnostik och Intervention	DEVELOPMENT OF NOVEL TREATMENT PREDICTIVE METHODS FOR HIGH-RISK PROSTATE CANCER -MARKERS FOR EARLY AND ACQUIRED RESISTANCE MECHANISMS IN CLINICAL SAMPLES	3 000 000	2025-01-01	2027-12-31
Järbrink	Ulla Marianne	Göteborgs universitet	Inst f biomedicin	Järbrink, Ulla Marianne – Harnessing unconventional T cells to understand tumor immunity and improve immunotherapy in colorectal cancer	3 750 000	2025-01-01	2027-12-31
Kaldis	Philipp Roland	Lunds universitet	Inst f klin vetenskaper, Malmö	Kaldis, Philipp Roland – Deciphering cancer metabolism to cure hepatocellular carcinoma	1 600 000	2025-01-01	2026-12-31
Kanduri	Meena	Göteborgs universitet	Inst f biomedicin	Kanduri, Meena – Exploring HnRNP Protein Interactions: Implications for dsRNA Formation and Tumor Immunity	3 000 000	2025-01-01	2027-12-31
Kanduri	Chandrasekhar	Göteborgs universitet	Inst f biomedicin	Kanduri, Chandrasekhar – Delineating the functional role of protein coding and non-protein coding antisense RNAs in cancer development and progression.	5 250 000	2025-01-01	2027-12-31
Kasper	Maria	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Kasper, Maria – Cellular heterogeneity and microenvironmental control of skin cancer	4 500 000	2025-01-01	2027-12-31
Kreslavskiy	Taras	Karolinska institutet	Inst f medicin, Solna	Kreslavskiy, Taras – Antigen recognition by tumor-infiltrating gamma delta T lymphocytes in neuroblastoma	3 750 000	2025-01-01	2027-12-31
Lagergren	Jesper Harald Fredrik	Karolinska institutet	Inst f molekylär medicin o kirurgi	Oesophageal and gastric cancer: Improved prevention, detection and treatment	7 500 000	2025-01-01	2027-12-31
Lagergren	Anna Pernilla	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lagergren, Anna Pernilla – Towards improved survivorship after oesophageal and gastric cancer surgery	3 750 000	2025-01-01	2027-12-31

Landegren	Nils Jorma	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Landegren, Nils Jorma – Cancer-associated autoimmune disease – mechanisms and novel diagnostics	1 600 000	2025-01-01	2026-12-31
Landegren	Dag Åke Ulf	Uppsala universitet	Immunologi, genetik och patologi	Landegren, Dag Åke Ulf – Protein activity state analysis in normal and tumor tissue for drug development and prognostication	3 000 000	2025-01-01	2027-12-31
Larsdotter	Cecilia Elisabet	Sophiahemmet, Ideell förening, med firma Sophiahemmet, Ideell förening	Institutionen för hälsofrämjande vetenskap	Larsdotter, Cecilia Elisabet – Development and evaluation of a strategy for the implementation of early integration of palliative care in home care and nursing home settings, for older people with cancer.	1 600 000	2025-01-01	2026-12-31
Larsson	Nils-Göran	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Larsson, Nils-Göran – The role of mitochondrial function in lung cancer progression – new possibilities for treatment	4 500 000	2025-01-01	2027-12-31
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	5 250 000	2025-01-01	2027-12-31
Larsson	Lars-Gunnar Olof	Uppsala universitet	Inst f farmaceutisk biovetenskap	Larsson, Lars-Gunnar Olof – Function, regulation and targeting of the MYC oncoprotein	2 000 000	2025-01-01	2026-12-31
Lauschke	Volker Martin	Karolinska institutet	Inst f fysiologi o farmakologi (FyFa)	Ex vivo characterization of the mechanisms associated with Abscopal Response	3 000 000	2025-01-01	2027-12-31
Leandersson	Karin Charlotta	Lunds universitet	Inst f translationell medicin	Leandersson, Karin Charlotta – Immune reactions in patients with metastatic breast cancer	4 500 000	2025-01-01	2027-12-31
Lei	Jiayao	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Prevention and Early Detection of Human Papillomavirus (HPV)-Related Cancers	3 000 000	2025-01-01	2027-12-31
Lekholm	Erik Johan Larsson	Göteborgs universitet	Inst f biomedicin	Lekholm, Erik Johan Larsson – Basic and translational studies of non-coding mutation hotspots in skin cancers	6 000 000	2025-01-01	2027-12-31

Lennartsson	Kjell Robert Johan	Uppsala universitet	Inst f farmaceutisk biovetenskap	Lennartsson, Kjell Robert Johan – Studies of the crosstalk mechanisms between growth-inhibitory vitamin D3 signaling and tumor-promoting growth factors	2 400 000	2025-01-01	2027-12-31
Lennernäs	Hans Olof	Uppsala universitet	Inst f farmaceutisk biovetenskap	Lennernäs, Hans Olof – Targeting metabolic reprogramming and cellular signalling with novel drug combinations for high-precision locoregional treatment of liver cancer (LOCoLIV).	3 000 000	2025-01-01	2027-12-31
Lewensohn	Rolf Marcel	Karolinska institutet	Inst f onkologi-patologi	Biomarkers and advanced modelling to personalize high dose precision radiotherapy/stereotactic body radiotherapy (SBRT) alone and combined with pharmaceutical agents in non-small cell lung cancer	5 250 000	2025-01-01	2027-12-31
Li	Jinping	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Li, Jinping – Targeting heparan sulfate and heparanase for treatment of cancer	3 000 000	2025-01-01	2027-12-31
Lindh	Olof Magnus	Göteborgs universitet	Inst f biomedicin	Lindh, Olof Magnus – Impact of virus genome integration for liver cancer and production of HBsAg in chronic hepatitis B	2 400 000	2025-01-01	2027-12-31
Lindqvist	Erik Arne	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Lindqvist, Erik Arne – A novel route to the formation of giant polyploid cells	2 000 000	2025-01-01	2026-12-31
Lindstrand	Anna Magdalena	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lindstrand, Anna Magdalena – Resolving Structural Variant Complexity in Hematological Malignancies	1 200 000	2025-01-01	2026-12-31
Liu	Bojing	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	AI-driven Precision Medicine: A Multi-modal Approach to Enhance Cancer Prognosis and Treatment Personalization	3 000 000	2025-01-01	2027-12-31
Ljungberg	Erika Maria Elisabet	Göteborgs universitet	Inst f kliniska vetenskaper	Tumour characterisation and early response assessment of tumour therapy with advanced multiparametric MR techniques	1 200 000	2025-01-01	2026-12-31
Lundeberg	Joakim Wilhelm Mikael	Kungliga tekniska högskolan	Skolan för bioteknologi	Lundeberg, Joakim Wilhelm Mikael – Cancer Ecosystems And Its Molecular Components	5 250 000	2025-01-01	2027-12-31

Lundholm	Kent Göran	Göteborgs universitet	Inst f kliniska vetenskaper	Lundholm, Kent Göran – Cancer cachexia: AI-based translational research and block-randomized studies to prevent muscle wasting for improved organ and physical functioning following major Cancer Surgery.	2 400 000	2025-01-01	2027-12-31
Lundqvist	Andreas Erik Lennart	Karolinska institutet	Inst f onkologi-patologi	Lundqvist, Andreas Erik Lennart – The role of natural killer cells in cancer immunotherapy against solid tumors	5 250 000	2025-01-01	2027-12-31
Löhr	Johannes-Matthias	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Löhr, Johannes-Matthias – Prevention of pancreatic cancer development in individuals at risk and risk groups with cystic lesions in the pancreas (IPMN)	3 000 000	2025-01-01	2027-12-31
Lötvall	Jan Olof	Göteborgs universitet	Inst f medicin	Lötvall, Jan Olof – Developing extracellular vesicle-based immunooncology tools to treat cancer	3 750 000	2025-01-01	2027-12-31
Magalhaes	Isabelle Rebelo	Karolinska institutet	Inst f medicin, Huddinge	Magalhaes, Isabelle Rebelo – Identification of cytotoxic, resilient MSLN CAR T cells for solid tumors treatment	3 000 000	2025-01-01	2027-12-31
Malmberg	Karl-Johan	Karolinska institutet	Inst f medicin, Huddinge	Malmberg, Karl-Johan – Off-the-shelf Adaptive NK Cell Therapy Guided by Protein Biologics and Precision Engineering	5 250 000	2025-01-01	2027-12-31
Maly Sundgren	Pia Charlotte	Lunds universitet	Inst f klin vetenskaper, Lund	Amid Proton Transfer and Multidimensional Microstructure based MRI biomarkers for brain tumor characterization, early detection of treatment response, and adaptation of individualized therapy	3 000 000	2025-01-01	2027-12-31
Mani	Katrin	Lunds universitet	Inst f exp medicinsk vetenskap	Mani, Katrin – Pleiotropic effects, prognostic value and therapeutic potential of glypicans in cancer	3 000 000	2025-01-01	2027-12-31

Masucci	Maria Grazia	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Masucci, Maria Grazia – Mechanism of translation reprogramming and interference with ribosomal and integrated stress responses in viral oncogenesis	6 000 000	2025-01-01	2027-12-31
Mc Inerney	Gerald Michael	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Mc Inerney, Gerald Michael – Targeting molecular interactions in stress granule assembly	1 600 000	2025-01-01	2026-12-31
Melin	Beatrice Susanne	Umeå universitet	Institutionen för Diagnostik och Intervention	Melin, Beatrice Susanne – Understanding glioma etiology - a complex disease requires diverse approaches to therapy	6 000 000	2025-01-01	2027-12-31
Memon	Ashfaque	Lunds universitet	Inst f exp medicinsk vetenskap	Memon, Ashfaque – Role of mitochondria in early molecular detection, initiation and prognosis of breast cancer	3 000 000	2025-01-01	2027-12-31
Mendes De Matos Guibentif	Carolina Isabel	Göteborgs universitet	Inst f biomedicin	Mendes De Matos Guibentif, Carolina Isabel – Single-Cell Charting of Human Development and Leukemia	3 000 000	2025-01-01	2027-12-31
Micke	Patrick	Uppsala universitet	Immunologi, genetik och patologi	Micke, Patrick – Interpreting the cellular and functional dynamics of the tumor microenvironment to optimize immunotherapy of lung cancer.	5 250 000	2025-01-01	2027-12-31
Mitelman	Felix	Lunds universitet	Inst f laboratoriemedicin, Lund	Mitelman, Felix – Database of chromosome aberrations and gene fusions in cancer	1 400 000	2025-01-01	2026-12-31
Moustakas	Aristidis	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Moustakas, Aristidis – Cellular plasticity in human carcinomas	4 500 000	2025-01-01	2027-12-31
Muhr	Jonas Henrik	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Muhr, Jonas Henrik – Targeting of Glioblastoma Stem Cells Maintaining Mechanisms	2 000 000	2025-01-01	2026-12-31
Müssener	Ulrika Marianne	Linköpings universitet	Inst för hälsa, medicin och vård (HMV) (fd. IMH)	Müssener, Ulrika Marianne – Effectiveness of a health promoting intervention for young adults with intellectual disability – enhancing access to tailored health promotion for a marginalized high-risk population	3 000 000	2025-01-01	2027-12-31

Månsson Welinder	Nils Robert	Karolinska institutet	Inst f laboratoriemedicin	Månsson Welinder, Nils Robert – Decoding gene regulatory dependencies and genetics in multiple myeloma	3 000 000	2025-01-01	2027-12-31
Naredi	Peter Lars Joseph	Göteborgs universitet	Inst f kliniska vetenskaper	Naredi, Peter Lars Joseph – A translational research program to improve multidisciplinary treatment with surgery and chemotherapy of metastatic colorectal cancer	3 750 000	2025-01-01	2027-12-31
Nelander	Sven Johan Arvid	Uppsala universitet	Immunologi, genetik och patologi	Nelander, Sven Johan Arvid – Targeting the invasion routes of glioblastoma	6 000 000	2025-01-01	2027-12-31
Nestor	Marika Viktoria	Uppsala universitet	Immunologi, genetik och patologi	Precision Cancer Radiotherapy: From Design to Therapeutic Impact	3 750 000	2025-01-01	2027-12-31
Nilsson	Jonas Andrej	Göteborgs universitet	Inst f kliniska vetenskaper	Nilsson, Jonas Andrej – Development of novel ways to improve adoptive T cell therapies for immune-checkpoint inhibitor resistant melanoma	5 250 000	2025-01-01	2027-12-31
Nord	Karolin	Lunds universitet	Inst f laboratoriemedicin, Lund	Nord, Karolin – Managing TP53-mutated cancer - what can we learn from one of the most complex cancer genomes?	2 400 000	2025-01-01	2027-12-31
Nordgren	Ann Cecilia	Karolinska institutet	Inst f molekylär medicin o kirurgi	Nordgren, Ann Cecilia – Constitutional genetic aberrations behind childhood cancer predisposition	3 000 000	2025-01-01	2027-12-31
Nyholm	Erik Tufve	Umeå universitet	Institutionen för Diagnostik och Intervention	Nyholm, Erik Tufve – Understanding the characteristics of prostate cancer through imaging - paving the way for intensified radiotherapy	3 000 000	2025-01-01	2027-12-31
Odell	Luke Robert	Uppsala universitet	Läkemedelskemi	Odell, Luke Robert – Innovative Chemical Strategies for Combating Off-Target Toxicity in Antibody Drug Conjugates: Payloads, Linkers and Targeted Delivery	3 000 000	2025-01-01	2027-12-31
Olsson	Kent Roger Ingemar	Lunds universitet	Inst f exp medicinsk vetenskap	Dynamic Oncoelectronics: Electrifying the Abscopal Effect	3 000 000	2025-01-01	2027-12-31
Orellana Ramirez	Laura	Karolinska institutet	Inst f onkologi-patologi	Orellana Ramirez, Laura – First atomic-level mapping of Glioblastoma: searching for "hidden" drivers	3 000 000	2025-01-01	2027-12-31

Palmer	Ruth Helen	Göteborgs universitet	Inst f biomedicin	Palmer, Ruth Helen – Decoding ALK Signaling: Harnessing Model Systems for Effective Therapeutic Targeting of ALK-Driven Neuroblastoma	5 250 000	2025-01-01	2027-12-31
Parris	Toshima	Göteborgs universitet	Inst f kliniska vetenskaper	Parris, Toshima – Breast Cancer Stem Cells: New Target for Improved Treatment of Triple-Negative Breast Cancer	3 000 000	2025-01-01	2027-12-31
Paulsson	Ingemar Mattias	Uppsala universitet	Kvinnors och barns hälsa	Paulsson, Ingemar Mattias – Transdermal benzodiazepine preparations for palliative care	1 000 000	2025-01-01	2025-12-31
Perrin	Sean Gregory	Lunds universitet	Institutionen för psykologi	Perrin, Sean Gregory – Randomized Controlled Trial of an Internet-Delivered, Therapist-Assisted, Psychological Flexibility Intervention for Chronic Cancer-Related Pain and Associated Difficulties	3 000 000	2025-01-01	2027-12-31
Persson	Helena	Lunds universitet	Inst f klin vetenskaper, Lund	Persson, Helena – Genetisk variation och mutationer i bröstcancer – funktionella synonyma varianter och reglering av splicing	3 000 000	2025-01-01	2027-12-31
Petzold	Katja	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Petzold, Katja – miRmics – a novel class of drugs targeting cancer	3 750 000	2025-01-01	2027-12-31
Pietras	Kristian	Lunds universitet	Inst f laboratoriemedicin, Lund	Pietras, Kristian – Exploring the organizational principles of the tumor microenvironment to uncover new therapeutic opportunities	6 000 000	2025-01-01	2027-12-31
Pietrocola	Federico	Karolinska institutet	Inst f cell- o molekyllärbologi (CMB)	Pietrocola, Federico – Harnessing the immunogenic potential of senescence for cancer prevention and therapy	3 000 000	2025-01-01	2027-12-31
Pivarcsi	Andor	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Pivarcsi, Andor – Investigation of the role of non-coding RNAs and the molecular drivers of malignancy in keratinocyte-cancers	3 750 000	2025-01-01	2027-12-31
Plym	Anna Victoria	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Plym, Anna Victoria – Identifying cancer prevention strategies for men at increased genetic risk for prostate cancer	3 000 000	2025-01-01	2027-12-31



Pronk	Cornelis Jan Hendrik	Lunds universitet	Inst f laboriemedicin, Lund	Pronk, Cornelis Jan Hendrik – Bmi1 as a potential driver and therapeutic target in acute lymphoblastic leukemia	3 000 000	2025-01-01	2027-12-31
Raghavan	Sukanya	Göteborgs universitet	Inst f biomedicin	Raghavan, Sukanya – Advancing precision medicine for cancer immunotherapy: Discovery of biomarkers to monitor response or progression in patients with non-small cell lung cancer	1 800 000	2025-01-01	2027-12-31
Remeseiro	Silvia	Umeå universitet	Umeå Center för Molekylär Medicin (UCMM)	Remeseiro, Silvia – New targets to block neuron-to-glioma synapses in glioblastoma: disrupting malignant gene regulatory networks	3 000 000	2025-01-01	2027-12-31
Ringdén	Thor Hans Olov	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Ringdén, Thor Hans Olov – Allogeneic hamatopoietic cell transplantation for cancer and immune modulation using placenta derived decidual stromal cells	1 600 000	2025-01-01	2026-12-31
Rundqvist	Annika Helene	Karolinska institutet	Inst f laboriemedicin	Rundqvist, Annika Helene – Effects of physical activity on T-cell mobilization and immune surveillance – consequences for breast cancer prognosis	3 000 000	2025-01-01	2027-12-31
Ruud	Johan	Göteborgs universitet	Inst f neurovetenskap o fysiologi	Ruud, Johan – A Singular Nexus Causing Paraneoplastic Reactions during PDAC and Chemotherapy?	1 600 000	2025-01-01	2026-12-31
Rönstrand	Lars Anders Lennart	Lunds universitet	Inst f laboriemedicin, Lund	Rönstrand, Lars Anders Lennart – Investigating Downstream Molecular Pathways of FLT3 in Acute Myeloid Leukemia: Unraveling Molecular Mechanisms and Therapeutic Potentials	2 000 000	2025-01-01	2026-12-31
Saei Dibavar	Amirata	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Saei Dibavar, Amirata – Developing precision medicines targeting metabolic vulnerabilities in liver cancer	3 000 000	2025-01-01	2027-12-31
Samakovlis	Christos	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Samakovlis, Christos – Cortical regulators of chromosomal instability in healthy and tumorous epithelial tissues	5 250 000	2025-01-01	2027-12-31

Sander	Birgitta Maria	Karolinska institutet	Inst f laboratoriemedicin	Sander, Birgitta Maria – Molecular pathogenesis of B-cell lymphomas with focus on novel therapy targets and individualized treatment.	4 500 000	2025-01-01	2027-12-31
Schwartz	Jan Stefan Gustav	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Schwartz, Jan Stefan Gustav – RNA SPLICING AS TARGET FOR THERAPY TO CARCINOGENIC PAPILLOMAVIRUSES	4 500 000	2025-01-01	2027-12-31
Sellin	Mikael	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Sellin, Mikael – Inflammasome-Driven Extrusion of Compromised Cells from Healthy and Cancerous Gut Epithelia	3 000 000	2025-01-01	2027-12-31
Sitnicka	Ewa	Lunds universitet	Inst f laboratoriemedicin, Lund	Sitnicka, Ewa – Deciphering Human NK Cell Development and Function in Health and in Blood Malignancies to Improve NK Cell-Based Therapy Against Cancer	3 000 000	2025-01-01	2027-12-31
Sjöblom	Carl Tobias	Uppsala universitet	Immunologi, genetik och patologi	Sjöblom, Carl Tobias – Colorectal cancer: from early discovery to novel therapeutics	5 250 000	2025-01-01	2027-12-31
Sjölander	Marianne Anita	Lunds universitet	Inst f translationell medicin	Sjölander, Marianne Anita – UNRAVELLING THE MECHANISMS WHEREBY DIFFERENT INFLAMMATORY MEDIATORS PROMOTE OR SUPPRESS COLON CANCER PROGRESSION	3 750 000	2025-01-01	2027-12-31
Soussi	Thierry Victor Maurice	Uppsala universitet	Immunologi, genetik och patologi	Soussi, Thierry Victor Maurice – Integrated multi-approach classification and analysis of TP53 mutation in hematological neoplasia	3 000 000	2025-01-01	2027-12-31
Spiegelberg	Diana	Uppsala universitet	Inst för kirurgiska vetenskaper	Combining proton radiation with targeted treatment regimens for true precision medicine in head and neck cancer	3 000 000	2025-01-01	2027-12-31
Staaf	Johan Martin	Lunds universitet	Inst f laboratoriemedicin, Lund	Staaf, Johan Martin – The tumor genotype and immune response phenotype as markers for response and treatment resistance in primary triple negative and luminal breast cancer	5 250 000	2025-01-01	2027-12-31

Stenman	Göran	Göteborgs universitet	Inst f biomedicin	Stenman, Göran – Fusion oncogenes and other genomic alterations in sporadic and hereditary head and neck tumors - from discovery to development of targeted therapy	6 000 000	2025-01-01	2027-12-31
Stenmark	Pål Erik Gustav	Stockholms universitet	Inst f biokemi o biofysik	Stenmark, Pål Erik Gustav – Structural and biochemical studies of enzymes within nucleotide metabolism and DNA repair and the development of inhibitors targeting them.	3 750 000	2025-01-01	2027-12-31
Strandell	Annika Margareta	Göteborgs universitet	Inst f kliniska vetenskaper	Opportunistic salpingectomy for prevention of epithelial ovarian cancer. HOPPSA (Hysterectomy and OPPortunistic SALpingectomy) and SALSTER (SALpingectomy at STERilisation)	1 600 000	2025-01-01	2026-12-31
Strell	Carina	Uppsala universitet	Immunologi, genetik och patologi	Strell, Carina – Decoding the niches orchestrating invasive progression and therapy resistance in DCIS.	3 000 000	2025-01-01	2027-12-31
Stålbjerg	Peter	Uppsala universitet	Inst för kirurgiska vetenskaper	Translational and clinical studies of Small Intestinal Neuroendocrine Tumors (SI-NETs)	1 600 000	2025-01-01	2026-12-31
Sugars	Rachael Victoria	Karolinska institutet	Inst f odontologi	Sugars, Rachael Victoria – Oral Complications Post-Hematopoietic Cell Transplantation to Model the Transition of Oral Potentially Malignant Disorders to Invasive Oral Cancer	3 000 000	2025-01-01	2027-12-31
Sundfeldt	Karin	Göteborgs universitet	Inst f kliniska vetenskaper	Sundfeldt, Karin – Innovative strategies for developing diagnostic tools driven by new biomarkers and algorithms for early detection and prevention of ovarian and endometrial cancer.	4 500 000	2025-01-01	2027-12-31
Sundström Poromaa	Inger Maria Elisabeth	Uppsala universitet	Kvinnors och barns hälsa	Sundström Poromaa, Inger Maria Elisabeth – Advancing Precision Medicine in Ovarian Cancer: Validation of C11-Cetozole as a Diagnostic Marker for Aromatase-Overexpressing Tumors	3 000 000	2025-01-01	2027-12-31

Swartling	Karl Åke Fredrik	Uppsala universitet	Immunologi, genetik och patologi	Swartling, Karl Åke Fredrik – Relapse mechanisms and novel gene therapies for pediatric brain tumors	4 500 000	2025-01-01	2027-12-31
Tham	Emma Vidette	Karolinska institutet	Inst f molekylär medicin o kirurgi	Tham, Emma Vidette – Multi-omic analysis of liquid biopsies for cancer diagnostics, monitoring and early detection	3 000 000	2025-01-01	2027-12-31
Tiblom Ehrsson	Ylva Maria	Uppsala universitet	Inst för kirurgiska vetenskaper	Tiblom Ehrsson, Ylva Maria – Inflammatory Response, Recurrence and Cachexia – A Prospective Mapping of Immune Response and Potential Biomarkers in Head and Neck Cancer Patients	3 000 000	2025-01-01	2027-12-31
Tobiasson	Magnus Karl Anders	Karolinska institutet	Inst f medicin, Huddinge	Tobiasson, Magnus Karl Anders – Exploring Stem and Immune Cell Dynamics Post-Relapse in Myelodysplastic Syndrome Patients Following Allogeneic Stem Cell Transplantation	3 000 000	2025-01-01	2027-12-31
Tolmatchev	Vladimir Maximilianovich	Uppsala universitet	Immunologi, genetik och patologi	Enhancing anti-tumour effect of scaffold protein-based radionuclide therapy	4 500 000	2025-01-01	2027-12-31
Treuter	Eckardt	Karolinska institutet	Inst f biovetenskaper o näringslära	Treuter, Eckardt – Role of epigenetic monocyte alterations in linking inflammatory type 2 diabetes and cancer via tumor-associated macrophages	3 750 000	2025-01-01	2027-12-31
Uhrbom	Lene	Uppsala universitet	Immunologi, genetik och patologi	Uhrbom, Lene – Biology, targets and therapies of the relapse-prone peritumoral glioblastoma edge cells	4 500 000	2025-01-01	2027-12-31
Valdman	Alexander	Karolinska institutet	Inst f onkologi-patologi	Advanced radiation therapy in the treatment of rectal cancer	1 600 000	2025-01-01	2026-12-31
Vikström	Monika Pernilla	Umeå universitet	Medicinsk biovetenskap	Vikström, Monika Pernilla – Metastasis heterogeneities provide possibilities for personalized therapy of patients with aggressive prostate cancer	3 750 000	2025-01-01	2027-12-31

Vincent	Theresa	Karolinska institutet	Inst f laboratoriemedicin	Vincent, Theresa – Pro-metastatic m6A-marked ribosomes driving tumor cell plasticity	3 000 000	2025-01-01	2027-12-31
Wagner	Arnika Beate Kathleen	Karolinska institutet	Inst f medicin, Huddinge	Wagner, Arnika Beate Kathleen – Identification and Elucidation of druggable targets to increase NK cells functions against Cancer	3 000 000	2025-01-01	2027-12-31
Wang	Jiangrong	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Advancing a promising DNA methylation testing for enhanced cervical cancer screening: clinical trial and extended utilization	3 000 000	2025-01-01	2027-12-31
Wennerås	Anne Christine	Göteborgs universitet	Inst f biomedicin	Wennerås, Anne Christine – Unraveling the linkage between infection with the tick-borne bacterium Neoehrlichia mikurensis and malignant B-cell lymphoma	2 400 000	2025-01-01	2027-12-31
Westerberg	Lisa Susanne	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Westerberg, Lisa Susanne – Understanding actin regulators for immune cell dysfunction in pediatric lymphoma	5 250 000	2025-01-01	2027-12-31
Westerlund	Axel Rune Fredrik	Chalmers Tekniska Högskola Aktiebolag	Inst f Biologi och Bioteknik	Westerlund, Axel Rune Fredrik – Optical genome mapping for improved cancer diagnostics	3 000 000	2025-01-01	2027-12-31
Westermark	Bengt Anders	Uppsala universitet	Immunologi, genetik och patologi	Westermark, Bengt Anders – Growth factors and growth control	3 000 000	2025-01-01	2027-12-31
Widengren	Per Nils Jerker	Kungliga tekniska högskolan	Inst f tillämpad fysik	Widengren, Per Nils Jerker – Selective storage and release of proteins in platelets in cancer disease studied by fluorescence-based super-resolution microscopy – underlying mechanisms and prospects for diagnostic classification.	1 200 000	2025-01-01	2026-12-31

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	1 000 000	2025-01-01	2025-12-31
Williams	Cecilia Marie	Kungliga tekniska högskolan	Skolan för bioteknologi	Williams, Cecilia Marie – How estrogens modify the colon tumor microenvironment – implications for prevention and therapy	3 750 000	2025-01-01	2027-12-31
Wilson	Sara Ivy	Umeå universitet	Institutionen för medicinsk och translationell biologi	Wilson, Sara Ivy – Identifying druggable targets of nerve-tumor interactions	3 000 000	2025-01-01	2027-12-31
Wiman	Klas Gösta	Karolinska institutet	Inst f onkologi-patologi	Wiman, Klas Gösta – Targeting mutant TP53 for improved cancer therapy	5 250 000	2025-01-01	2027-12-31
Wittrup	Anders Hans Martin	Lunds universitet	Inst f klin vetenskaper, Lund	Wittrup, Anders Hans Martin – Rational development of deep tumor tissue RNA delivery for diffuse glioma	3 000 000	2025-01-01	2027-12-31
Zhang	Xiaonan	Uppsala universitet	Immunologi, genetik och patologi	Zhang, Xiaonan – Targeting Quiescent Cancer Cells to Triumph Over Chemoresistance in Solid Tumors	3 000 000	2025-01-01	2027-12-31
Zhong	Wen	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Zhong, Wen – Enhancing early detection of colorectal cancer with AI-driven liquid biopsy technologies	3 000 000	2025-01-01	2027-12-31
Österborg	Carl Anders	Karolinska institutet	Inst f onkologi-patologi	Österborg, Carl Anders – Precision therapy of chronic lymphocytic leukemia (CLL) and lymphoma: from new targets and drug development, via clinical translational studies, to real-world analyses and academic vaccine trials	3 000 000	2025-01-01	2027-12-31
Östman	Carl Arne	Karolinska institutet	Inst f onkologi-patologi	Östman, Carl Arne – Discovery and targeting of immune-regulatory tumor and lymph node fibroblasts	6 000 000	2025-01-01	2027-12-31

**Kliniska  
behandlingsstudier**

Carlsten	Mattias Carl Viktor	Karolinska institutet	Inst f laboratoriemedicin	Carlsten, Mattias Carl Viktor – Clinical exploration of long-lived tumor-homing NK cells as an ATMP treatment of leukemia	15 000 000	2025-01-01	2029-12-31
de Boniface	Jana Marit	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	de Boniface, Jana Marit – Physical exercise during neoadjuvant chemotherapy for breast cancer as a means to increase pathological complete response rates: the randomized Neo-ACT trial	12 000 000	2025-01-01	2029-12-31
Eriksson	Hanna Jessica	Karolinska institutet	Inst f onkologi-patologi	Eriksson, Hanna Jessica – Augmented Melanoma responses with Amlexanox and Immune-based Therapy with checkpoint inhibitors in BRAF negative inoperable stage III or stage IV melanoma progressing on immune checkpoint inhibitors – the MelAmITh trial	9 000 000	2025-01-01	2029-12-31
Foukakis	Theodoros	Karolinska institutet	Inst f onkologi-patologi	Foukakis, Theodoros – A Randomized Trial of Trastuzumab Deruxtecan and Biology-Driven Selection of Neoadjuvant Treatment for HER2-positive Breast Cancer: ARIADNE	14 000 000	2025-01-01	2027-12-31
Gabrielsson	Anna Marike	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Gabrielsson, Anna Marike – The POWER trial: A randomised open label phase 3 clinical trial on Personalised dose Optimization With adjuvant tamoxifen therapy in breast cancer	9 000 000	2025-01-01	2029-12-31
Jädersten	Björn Martin Vilhelm	Karolinska institutet	Inst f medicin, Huddinge	Jädersten, Björn Martin Vilhelm – Targeting SAMHD1 in relapsed/refractory AML: The FLASh-IV trial	5 000 000	2025-01-01	2029-12-31
Lind	Pehr Anders Rune Michael	Karolinska institutet	Institutionen för klinisk forskning och utbildning, Södersjukhuset	Lind, Pehr Anders Rune Michael – ctDNA guided adjuvant therapy in MSS colon cancer Stage III; Swedish participation in the international CIRCULATE 3 randomized trial.	15 000 000	2025-01-01	2029-12-31

Linderholm	Barbro Kristina	Göteborgs universitet	Inst f kliniska vetenskaper	Linderholm, Barbro Kristina – Treatment of Oligometastatic breast cancer – a randomised phase 3 trial comparing stereotactic ablative radiotherapy and systemic treatment with systemic treatment alone as 1st line treatment - TAORMINA	12 000 000	2025-01-01	2029-12-31
Loman	Pål Niklas	Lunds universitet	Inst f klin vetenskaper, Lund	Loman, Pål Niklas – NordicTrip, a translational randomized phase III study exploring the effect of the addition of capecitabine to carboplatinum based chemotherapy in early "triple negative" breast cancer (TNBC)	10 000 000	2025-01-01	2028-12-31
Martner	Anna Linnea	Göteborgs universitet	Inst f biomedicin	Martner, Anna Linnea – Targeting post-operative immunosuppression in pancreatic ductal adenocarcinoma	10 000 000	2025-01-01	2028-12-31
Nordström	Stig Tobias	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Nordström, Stig Tobias – A randomised, controlled trial comparing immediate curative therapy with conservative treatment in men aged $\geq 75$ years with non-metastatic high-risk prostate cancer (SPCG 19)	5 000 000	2025-01-01	2027-12-31
Norlén	Olov Johan Åke	Uppsala universitet	Inst för kirurgiska vetenskaper	Norlén, Olov Johan Åke – Optimizing surgical debulking for stage 4 non-functioning pancreatic NET -a Multicenter Randomized Controlled Trial	15 000 000	2025-01-01	2029-12-31
Olofsson Bagge	Karl Roger	Göteborgs universitet	Inst f kliniska vetenskaper	Olofsson Bagge, Karl Roger – Regional treatment and modern immunotherapy for patients with uveal melanoma metastasis – an international randomized controlled multicenter trial	7 000 000	2025-01-01	2028-12-31
Planck	Maria Karolina	Lunds universitet	Inst f klin vetenskaper, Lund	Planck, Maria Karolina – ERIS: A National Randomized Clinical Trial for EGFR-Driven Lung Cancer	12 000 000	2025-01-01	2029-12-31



Ullenhag	Gustav Jörgen	Uppsala universitet	Immunologi, genetik och patologi	Ullenhag, Gustav Jörgen – A prospective randomized international multicenter study to compare Short versus Long Adjuvant immunotherapy after radical surgery of stage IIb-c, III and IV cutaneous malignant Melanoma (Grand SLAM study)	17 000 000	2025-01-01	2029-12-31
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### Planeringsgrupper

Dahm Kähler	Pernilla Linnéa	Göteborgs universitet	Inst f kliniska vetenskaper	Dahm Kähler, Pernilla Linnéa - Svenska Gynekologiska Cancergruppen - the Swedish Gynecologic Cancer Group; SweGCG	600 000	2025-01-01	2027-12-31
Hedberg	Jens Jakob	Uppsala universitet	Inst för kirurgiska vetenskaper	Hedberg, Jens Jakob - Planeringsgrupp för forskning inom magsäcks- och matstrupscancer	100 000	2025-01-01	2025-12-31
Lazarevic	Vladimir	Lunds universitet	Inst f laboratoriemedicin, Lund	Lazarevic, Vladimir – svenska AML gruppen	600 000	2025-01-01	2027-12-31
Pietras	Kristian	Lunds universitet	Inst f laboratoriemedicin, Lund	Pietras, Kristian - Swedish Tumor Microenvironment Program (STorM)	450 000	2025-01-01	2027-12-31
Stragliotto	Christina Margareta	Karolinska institutet	Inst f molekylär medicin o kirurgi	Stragliotto, Christina Margareta - Scandinavian Sarcoma group	75 000	2025-01-01	2025-12-31
Welén	Karin Ulrika	Göteborgs universitet	Inst f kliniska vetenskaper	Welén, Karin Ulrika - Planeringsgrupp Prostatacancer i Sverige	375 000	2025-01-01	2027-12-31