

CIMED Samverkansbidrag 2018

Coordinator	Affiliation	Co-main applicant	Project title
Annika Wernerson	CLINTEC	Jaakko Patrakka	Strukturella, genetiska och biologiska markörer av betydelse för diagnostik och behandling av njursjukdomar
Tim Willinger	MedH	Apostolos Bossios	The In Vivo Function of Human Lung Macrophages in Bronchiectasis
Bo-Göran Ericzon	CLINTEC	Makiko Kumagai	Induktion av operativ tolerans vid levertransplantation
Dorota Religa	NVS	Zhu Jie	Immunological mechanisms in dementia with a focus on inflammatory biomarkers in Behavioral and Psychological Symptoms of Dementia (BPSD)
Ewa Ellis	CLINTEC	Hannes Hagström	Liver Academy at Karolinska
Greg Nowak	CLINTEC	Anna Domogatskaya	Precision-cut liver tissue slices as a method for express evaluation of liver quality and function.
Hans-Gustaf Ljunggren	MedH	Sara Gredmark-Russ	Nya kliniska studier syftande till att uppnå mer effektiva vaccinationsstrategier mot TBE och Japansk encefalit
Isabel Poschke	MedH	Mats Lindblad	Towards T-cell-based therapies in esophageal and gastric cancer
Kirsty Spalding	MedH	Paolo Parini	Lipotoxicity in human adipocytes
Kristoffer Strålin	MedH	Anna Norrby-Teglund	Individualized Medicine in Sepsis
Magnus Nilsson	CLINTEC	Qiang Pan-Hammarström	Molecular subtypes in gastric and esophageal adenocarcinoma: Heading towards a comprehensive tailored treatment algorithm
Magnus Tobiasson	MedH	Hong Qian	Exploring the MDS-niche as a risk factor for relapse after allogenic stem cell transplantation
Martin Cornillet-Jeannin	MedH	Annika Bergquist	Biomarkers in primary sclerosing cholangitis and cholangiocarcinoma
Mats Trulsson	DENTMED	Maria Eriksdotter	Prospective studies for determining oral health as an independent modifiable risk factor in cognitive impairment and quality of life
Matthias Löhr	CLINTEC	Samir El-Andaloussi	Marker for the diagnosis and therapy of premalignant and malignant pancreatic tumors
Mattias Carlsten	MedH	Stephan Mielke	Genetic engineering and in vivo tracking of donor lymphocytes to improve outcomes of patients with post-transplant leukemia relapse
Mikael Rydén	MedH	Karl Ekwall	Linking human adipocyte chromatin modifications to altered gene expression and dysfunctional adipose tissue
Myriam Aouadi	MedH	Per Stål	Identifying the link between human adipose tissue and fatty liver disease
Omid R Faridani	MedH	Judith Menezes	Finding viability biomarkers in the secreted RNAs of the early human embryo
Pauliina Damdimopoulou	CLINTEC	Julius Hreinsson	Development of fertility preservation strategies through molecular characterization of ovarian tissue from girls and young women
Peter Bergman	LABMED	Edvard Smith	Immunobrist hos vuxna: ny genetisk diagnostik öppnar för nya behandlingsmöjligheter
Peter Stenvinkel	CLINTEC	Christer Betsholtz	Chronic kidney disease - a model of premature vascular ageing. New drugs at the horizon.
Peter Svensson	BioNut	Anders Sönnernborg	Non-canonical transcription of the HIV provirus in elite controllers

Robert Månsson	LABMED	Johan Lund	Improved genetic characterization for stratification of patients for selection of treatment regimens and inclusion in clinical trials
Sidinh Luc	MedH	Johanna Ungerstedt	Hematopoietic lineage skewing following HDAC inhibitor treatment
Stefan Deneberg	MedH	Andreas Björklund	Safety and feasibility of incorporating NK cell therapy in Acute Myeloid Leukemia induction and consolidation treatment - a phase I study
Thomas Gustafsson	LABMED	Maria Eriksson	Exercise to counteract the propagation of somatic mutations in skeletal muscle
Yan Li	CLINTEC	Georgios Belibasakis	Osseointegrations in humans - A comprehensive approach from mouth to extremities
Yenan Bryceson	MedH	Per Marits	Improving diagnostics of immunodeficiency diseases