

Åke Wibergs Stiftelse Medicin 2017

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M17-0011	Crona, Joakim	M	42	UU	A Longitudinal Atlas over Neuroendocrine Cancer	1 000 000
M17-0008	Torper, Olof	M	49	LU	Genterapi i en human- och djurmodell för familjär amyotrophic lateral sclerosis	300 000
M17-0009	Berntsson, Ronnie	M	44	UmU	Structural studies of gene transfer via Type 4 Secretion Systems in gram-positive bacteria	300 000
M17-0021	Boije, Henrik	M	46	UU	Analys av motoriska kretsar: Icke-invasiv optogenetisk modulering av Dmrt3+ interneuroner i zebrafiskens ryggmärg.	300 000
M17-0025	Wennström, Malin	K	52	LU	Mekanismer bakom den ökade risken för Alzheimers sjukdom hos T2D patienter	300 000
M17-0027	Clausen, Anders R.	M	45	GU	Genome-wide identification of distinct alkaline-sensitive sites in DNA from human cells	300 000
M17-0054	Westerlund, Fredrik	M	47	Chalmers	Novel Molecular Tools for Antibiotic Resistance Epidemiology	300 000
M17-0065	Forsman, Huamei	K	45	GU	Targeting FPR2 for anti-inflammatory therapeutic intervention	300 000
M17-0084	Willfors, Charlotte	K	44	KI	UNIKA patienter och familjer: kognition, beteende och psykiatrisk komorbiditet vid sällsynta syndrom med intellektuell funktionsnedsättning.	300 000
M17-0089	Sartipy, Ulrik	M	55	KI	Risk och prognos vid hjärtkirurgi - nationella registerstudier	300 000
M17-0094	Reinius, Björn	M	46	KI	Determining the in vivo end states of X-chromosome inactivation	300 000
M17-0100	Ahlenius, Henrik	M	46	LU	Towards an understanding of aging and neurodegeneration using novel stem cell, reprogramming and genome editing technologies	300 000
M17-0110	Hanrieder, Jörg	M	45	GU	Delineating and Translating Chemical Plaque Pathology in Alzheimer's Disease	300 000
M17-0114	Marcelo Montenegro, Marcelo	M	44	KI	Cardiovascular Effects of Inorganic Nitrate and Nitrite - Role of the oral microflora and the acidic gastric milieu	300 000
M17-0125	Olauson, Hannes	M	43	KI	Defining the cell-specific response to acute kidney injury	300 000
M17-0143	Villaescusa, Carlos	M	49	KI	Biomarkörer för att förutse terapeutisk framgång och minska risken för självmord vid bipolär sjukdom	300 000

Åke Wibergs Stiftelse Medicin 2017

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M17-0147	Lanner, Johanna	K	48	KI	Improved prediction and quality of life by molecular insight into tumor progression and muscle function in breast cancer	300 000
M17-0166	Grönwall, Caroline	K	46	KI	Roles for Oxidation-Associated Autoantibody Immunity in Rheumatoid Arthritis	300 000
M17-0182	Andersson, Anna	K	49	LU	Elucidating the role of intratumor heterogeneity in KMT2A-rearranged infant leukemia	300 000
M17-0195	Hydbring, Per	M	45	KI	Reactivating the pRb-pathway in lung cancer through microRNA therapy	300 000
M17-0200	Skog, Oskar	M	43	UU	Characterization of the diabetic pancreas to unravel the pathogenesis and etiology of type 1 diabetes	300 000
M17-0209	Westman, Eric	M	50	KI	Developing and validating tools for accurate diagnosis and to monitor disease progression in Alzheimer's disease	300 000
M17-0219	Linder Nording, Malin	K	49	UmU	Inhibition of soluble epoxide hydrolase to treat acute respiratory distress syndrome	300 000
M17-0235	Madsen, Chris	M	52	LU	Targeting PHD2 in breast cancer: reducing metastasis and increasing drug delivery	300 000
M17-0246	Carlsson, Jens	M	46	UU	COMPUTER-AIDED DISCOVERY OF NOVEL ANTI-PARKINSON AGENTS	300 000
M17-0248	Cedernaes, Jonathan	M	40	UU	Molecular and genetic mediators of impaired metabolic function in muscle and adipose tissue following acute and recurrent sleep deprivation in healthy young humans - part III	300 000
M17-0250	Lau Börjesson, Joey	K	46	UU	Importance of Islet Functional Heterogeneity in Type 2 Diabetes	300 000
M17-0252	Singbrant Söderberg, Sofie	K	48	LU	Novel mechanisms to treat refractory anemia	300 000
M17-0254	Gustafsson, Mika	M	48	LiU	Individualized network analysis of multiple sclerosis and asthma for identification of new biomarkers	300 000
M17-0126	Wermeling, Fredrik	M	44	KI	Regulating the activity of antibodies in health and disease	290 000
M17-0150	Miharada, Kenichi	M	46	LU	Elucidating the impact of protein flexibility on stem cell property	290 000

Åke Wibergs Stiftelse Medicin 2017

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M17-0212	Esbjörnsson, Joakim	M	47	LU	HIV-2 INFECTION: A SYSTEMS VIROLOGY MODEL FOR A FUNCTIONAL HIV-1 CURE	290 000
M17-0093	Cheray, Mathilde	K	40	KI	Exploiting the activation mechanism of glioma-induced microglia pro-tumoral phenotype to combat brain tumors	270 000
M17-0251	Rodriguez-Vieitez, Elena	K	53	KI	Familial Alzheimer's disease as a model for biomarker development: Longitudinal assessment of cognitive decline in relation to multitracer PET imaging	260 000
M17-0048	Idevall-Hagren, Olof	M	44	UU	Mitochondrial function and dynamics in insulin-secreting cells	250 000
M17-0113	Benrick, Anna	K	46	GU	EFFECTS OF ADIPONECTIN ON GESTATIONAL DIABETES, PLACENTA FUNCTION AND FETAL INSULIN SENSITIVITY	250 000
M17-0120	Du, Juan	K	41	KI	Roles of microbiota and microRNAs in Human Papillomavirus (HPV) infections and cancers	250 000
M17-0122	Kazi, Julhash	M	50	LU	The mechanisms of therapy resistance in acute leukemia	250 000
M17-0138	Nowicka, Paulina	K	50	KI	Long-term follow-up of the More and Less Study: A randomized controlled trial testing different treatment approaches to obesity in preschoolers	250 000
M17-0153	Fernandez, Celine	K	47	LU	SEEKING LIPID SIGNATURES TO IMPROVE CARDIOMETABOLIC DISEASE RISK PREDICTION	250 000
M17-0239	van der Plas, Mariena	K	44	LU	Host-pathogen interactions in Pseudomonas aeruginosa infections, biomarkers and the development of novel therapies	250 000
M17-0259	Apro, William	M	45		Defining the molecular basis of Sarcopenia	250 000
M17-0119	Su, Yu-Ching	K	46	LU	Unravelling the Extracellular Matrix Interactome of Haemophilus influenzae: A Platform for New Insights and Novel Antimicrobial Therapies against Respiratory Tract Infection	230 000
M17-0193	Kultima, Kim	M	49	UU	Novel markers for improved diagnosis of Alzheimer's disease	220 000
M17-0001	Iovino, Federico	M	40	KI	New therapeutic strategies to cure and prevent bacterial meningitis	200 000

Åke Wibergs Stiftelse Medicin 2017

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M17-0016	Norlin, Nils	M	46	LU	Emerging Imaging Modalities for Studies in Cell- and Neurobiology - Understanding microglia in the healthy and the diseased brain	200 000
M17-0018	Lood, Rolf	M	40	LU	RoxP – a novel enzyme involved in redox homeostasis produced by the human skin microbiota	200 000
M17-0029	Chi, celestine	M	47	UU	Structure and dynamics of Neisseria Meningitidis structural protein A in a nano-discs and its mode of interaction to host cells: Pathogen-host cell interaction	200 000
M17-0031	Meissner, Anja	K	44	LU	Molecular mechanisms underlying cerebrovascular dysfunction during hypertension-induced cerebral small vessel disease: a role for sphingosine-1-phosphate signaling	200 000
M17-0041	Engdahl, Cecilia	K	42	GU	Antikroppars reglering av autoimmunitet och benförlust	200 000
M17-0044	Kreslavskiy, Taras	M	45	KI	Transcription factor Bhlhe40 in the control of humoral immune responses and autoimmunity	200 000
M17-0046	Gasi Tandefelt, Delila	K	42	GU	What does plasma DNA reveal about treatment response and tumor evolution in prostate cancer	200 000
M17-0059	Joanna Rorbach, Joanna	K	45	KI	The molecular characterisation of disease-relevant mitoribosome biogenesis	200 000
M17-0060	Bexell, Daniel	M	46	LU	Neuroblastoma patient-derived orthotopic xenografts to target metastatic neuroblastoma	200 000
M17-0062	Pelaseyed, Thaher	M	45	GU	The role of transmembrane mucins in cellular protection against intestinal microbiota	200 000
M17-0063	Palm Apergi, Caroline	K	47	KI	Development of a new treatment against pediatric leukemia	200 000
M17-0083	Melican, Keira	K	43	KI	Friend or Foe, the mechanisms of Staphylococcus interaction with human skin in vivo.	200 000
M17-0087	Koskiniemi, Sanna	K	44	UU	The role of Contact-Dependent growth Inhibition (CDI) in antibiotic tolerance and resistance development	200 000
M17-0088	Tan, Xiao	M	37	UU	Aiding sleep in type 2 diabetes - effects of insomnia and apnea treatments on glycemic control	200 000

Åke Wibergs Stiftelse Medicin 2017

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M17-0101	Dagnell, Markus	M	51	KI	Molecular mechanisms of redox signaling through protein tyrosine phosphatases	200 000
M17-0132	Hultqvist, Greta	K	44	UU	Antibody engineering for improved brain transport solutions	200 000
M17-0136	Tammimies, Kristiina	K	42	KI	Genetic profiles of various outcomes and disrupted molecular pathways in neurodevelopmental disorders	200 000
M17-0145	Ledri, Marco	M	43	LU	Inducible RNA-guided gene therapy against epileptogenesis targeting endogenous gene	200 000
M17-0151	Sehlin, Dag	M	49	UU	Ökat hjärnupptag av antikroppar för effektiv behandling av Alzheimers sjukdom	200 000
M17-0152	Kippler, Maria	K	45	KI	Impact of dietary pollutants on children's health and development in a Swedish mother-child cohort	200 000
M17-0168	Cedervall, Jessica	K	44	UU	Neutrophil Extracellular Traps (NETs) - drivers of cancer-associated pathology and potential future therapeutic targets to prevent mortality in cancer patients	200 000
M17-0177	Cansby, Emmelie	K	40	GU	Liver lipid accumulation in determining the cardiovascular risk: studies of underlying mechanisms and new treatment strategies	200 000
M17-0179	Friederich-Persson, Malou	K	41	UU	Brunt perivaskulärt fett som en strategi för behandla och förhindra högt blodtryck.	200 000
M17-0190	Line Loken, Line	K	48	UCSF	Neural coding of pain behavior.	200 000
M17-0196	Gopinath Kasetty, Gopinath	M	44	GU	Novel therapeutic strategies targeting inflammation and tissue damage in COPD	200 000
M17-0204	Swanberg, Maria	K	48	LU	The role of MHCII and microglial activation in the pathogenesis of Parkinson's disease	200 000
M17-0206	Wilbe, Maria	K	42	UU	Investigation of genetic etiology of intrauterine fetal death and characterization of the essential genes in the human genome	200 000
M17-0214	Ian Hoffecker, Ian	M	38	KI	Spatial Adjacency Mapping by Sequence: Optics-free Super Resolution Imaging for Diagnostics and High Throughput	200 000











