

## Akershus universitetssykehus HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Anne Hansen Ree	Postdoktorstipend	Circulating Biomarkers of Anti-Tumor Immunity Shaped by Oxaliplatin – an Ancillary Study to the METIMMOX Trial	6 år / 50 %	534 000
Erik Hessen	Doktorgradsstipend	Cross sectional and longitudinal validity of neuropsychological impairment criteria in persons seeking help for cognitive problems	3 år / 100 %	1 067 000
Hege Vangstein Aamot	Doktorgradsstipend	Improved identification of causative microbial agents in orthopaedic implant-related infections using next-generation sequencing	3 år / 100 %	1 067 000
Jørgen Jahnsen	Doktorgradsstipend	Aquaporins – new molecular markers in inflammatory bowel disease; expression, distribution, and relationship to gut microbiota	3 år / 100 %	1 067 000
Torbjørn Omland	Doktorgradsstipend	The impact of insomnia on subclinical myocardial injury and risk of cardiovascular disease	3 år / 100 %	1 201 000
Torbjørn Omland	Postdoktorstipend	Lifetime risk of cardiovascular disease: Genetic determinants of subclinical myocardial dysfunction	6 år / 50 %	534 000
Yvonne Böttcher	Postdoktorstipend	Adipose tissue depot-specific mRNA modifications and relationship to obesity	3 år / 100 %	1 067 000

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Søker	Søknadstype	Prosjektittel	Varighet	Beløp 2018
Adam Filipczyk	Karrierestipend	Live, Single Cell Resolution Study of Novel RNA Regulation Circuitry in Cancer Stem Cells	4 år / 100 %	2 178 000
Alexander D. Rowe	Åpen prosjektstøtte	Improving rare disease diagnostics: Biomarker phenotyping of human genetic variants detected by Newborn Screening	3 år / 100 %	3 000 000
Alicia Llorente	Forskerstipend	Translating the exosomal urine proteome into precision diagnosis of prostate cancer	4 år / 100 %	1 067 000
Anders Martin Fjell	Doktorgradsstipend	Leveraging clinical utility of quantitative magnetic resonance imaging of the brain in early Alzheimer's disease and abnormal brain development	3 år / 100 %	1 125 000
Anne Margarita Dyrhol Riise	Postdoktorstipend	Gut control of HIV disease progression	6 år / 50 %	534 000
Arne Klungland	Åpen prosjektstøtte	Epitranscriptomic regulation of the preimplantation embryo	3 år / 100 %	3 000 000
Arne Yndestad	Postdoktorstipend	Oxidative DNA damage – A promoter of non-resolving inflammation in obesity	3 år / 100 %	1 067 000
Asgeir Johannessen	Åpen prosjektstøtte	The Norwegian Nucleoside Analogue Stop Study (Nuc-STOP)	3 år / 100 %	3 000 000
Astrid Bjørnebekk	Postdoktorstipend	Hooked on hormones – Applying computational approaches to identify mechanisms for anabolic steroid dependence on longitudinal brain, health and behavioral data	3 år / 100 %	1 067 000
Atle Bjørnerud	Postdoktorstipend	Sleep-wake-dependent brain plasticity in health and depression	3 år / 100 %	1 278 000
Bente Evy Halvorsen	Åpen prosjektstøtte	Targeting NAD-metabolome in atherosclerotic disease	3 år / 100 %	3 000 000
Bård Endre Waldum-Grevbo	Doktorgradsstipend	Cardiovascular remodelling in living kidney donors with reduced glomerular filtration rate	3 år / 100 %	1 067 000
Christian Hellum	Doktorgradsstipend	Epigenetic and molecular biomarkers in chronic low back pain and Modic changes.	6 år / 50 %	534 000
Deo Prakash Pandey	Forskerstipend	Preclinical validation of histone methyltransferase NSD3 as a target for the treatment of patients with glioblastoma	4 år / 100 %	1 067 000
Einar Martin Aandahl	Postdoktorstipend	Immunologic Mechanisms for Rejection and Tolerance in Pancreas Transplantation	3 år / 100 %	1 067 000
Erik Fink Eriksen	Doktorgradsstipend	A RANDOMIZED CONTROLLED TRIAL TESTING THE EFFECTS OF 2 DOSES OF IV. ZOLEDRONIC ACID ON HIP OA	3 år / 100 %	1 067 000
Erik Thaulow	Doktorgradsstipend	Causes and consequences of autonomic reinnervation after heart transplantation: A sub study of the AccHEART project	3 år / 100 %	1 067 000
Espen Sønderaal Bækkevold	Forskerstipend	Retuning of macrophages as treatment for inflammatory bowel disease (IBD).	4 år / 100 %	1 067 000
Geir Erland Tjønnfjord	Postdoktorstipend	Molecular characterization of primary cold agglutinin disease by whole-exome sequencing	3 år / 100 %	1 067 000
Guttorm Haugen	Doktorgradsstipend	Fetal growth and lung function in early infancy	4 år / 50 %	534 000
Guttorm Haugen	Postdoktorstipend	The role of placenta in the maternal-fetal nutritional interactions	3 år / 100 %	1 067 000
Harald Alfred Stenmark	Åpen prosjektstøtte	Endosomal control of metastasis	3 år / 100 %	3 000 000
Heidi Lyng	Regionalt forskningsnettverk	Regional research network in precision radiotherapy	3 år / 100 %	2 000 000

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Helga Sanner	Forskerstipend	Optimizing treatment in Juvenile Idiopathic Arthritis: the benefit of concomitant joint steroid injections in patients starting biological medication.	6 år / 50 %	534 000
Håvard Ove Skjerven	Doktorgradsstipend	Does antibiotic treatment of the pregnant mother or infant affect the gut microbiota and cause allergic disease?	3 år / 100 %	1 067 000
Ingebjørg Seljeflot	Doktorgradsstipend	Neutrophil extracellular traps (NETs) in coronary artery disease. Potential prognostic value and role in atherothrombosis	3 år / 100 %	1 067 000
Inger Sandlie	Postdoktorstipend	Plasma cells as antigen presenting cells at mucosal surfaces	3 år / 100 %	1 067 000
Inger Øynebråten	Forskerstipend	A novel strategy for cancer vaccine based on optimized activation of dendritic cells	4 år / 100 %	1 187 000
Ingrid Melle	Åpen prosjektstøtte	Predicting the long-term course and outcome of psychotic disorders – the role of substance use.	3 år / 100 %	3 000 000
Ivar Sjaastad	Doktorgradsstipend	Oxidized CaMKII: a new target for prevention of arrhythmias	3 år / 100 %	1 067 000
Jan Terje Andersen	Karrierestipend	Design of the next-generation of drug carriers	4 år / 100 %	2 178 000
Jens Bollerslev	Doktorgradsstipend	Management of Asymptomatic Primary Hyperparathyroidism	3 år / 100 %	1 067 000
Johanna Olweus	Åpen prosjektstøtte	Donor-derived T-cell repertoires in cancer immunotherapy	3 år / 100 %	3 000 000
Johanne Egge Rinholm	Karrierestipend	Oligodendrocytes in ischemic stroke	4 år / 100 %	2 178 000
Johannes Espolin Roksund Hov	Postdoktorstipend	Identifying exogenous drivers of autoimmunity in the gut microbiome	3 år / 100 %	1 067 000
John Arne Dahl	Postdoktorstipend	A novel single-cell method to study epigenetic inheritance in human oocytes and embryos to improve outcome of in vitro fertilization in the clinic	3 år / 100 %	1 067 000
Jon Amund Kyte	Åpen prosjektstøtte	ICON: A randomized phase IIb study evaluating immunogenic chemotherapy combined with double immunological checkpoint blockade in patients with luminal B breast cancer	3 år / 100 %	2 999 000
Jorrit Enserink	Doktorgradsstipend	Acute myeloid leukemia: Improving the success rate of hematopoietic stem cell transplantation	1 år / 100 %	1 309 000
Kirsten Bjørklund Holven	Postdoktorstipend	Transgenerational impact of in utero cholesterol exposure.	3 år / 100 %	1 283 000
Kjersti Flatmark	Doktorgradsstipend	Tissue T-cells as Biomarkers of Anti-Tumor Immunity – an Ancillary Study to the METIMMOX Trial	3 år / 100 %	1 067 000
Kjetil Retterstøl	Postdoktorstipend	Exploring effects and side effects of very long-term statin use in individuals with inherited high cholesterol	3 år / 100 %	1 067 000
Knut Erik Aslaksen Lundin	Doktorgradsstipend	Effekt av FODMAP reduksjon hos pasienter med cøliaki	3 år / 100 %	1 190 000
Knut Jørgen Labori	Åpen prosjektstøtte	Neoadjuvant chemotherapy for locally advanced pancreatic cancer - A clinical, tissue- and exosome-based study	3 år / 100 %	2 998 000
Knut Kvernebo	Doktorgradsstipend	Conjunctival microcirculation for assessment of systemic and local eye circulatory failure	3 år / 100 %	1 067 000
Lars Gullestad	Doktorgradsstipend	IRON DEFICIENCY IN AORTIC STENOSIS AND HEART TRANSPLANT RECIPIENTS	3 år / 100 %	1 067 000
Lars Tjelta Westlye	Postdoktorstipend	Probing neuroplastic mechanisms of mental illness through the lens of the maternal brain	3 år / 100 %	1 067 000

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Lil-Sofie Ording Müller	Doktorgradsstipend	Whole Body Magnetic Resonance Imaging in children. Novel work on age-related normative findings to identify true pathology.	3 år / 100 %	1 067 000
Liv Drolsum	Doktorgradsstipend	Long-term outcome of cataract surgery in infant patients – with special focus on surgery before eight weeks of age.	6 år / 50 %	534 000
Ludvig Magne Sollid	Postdoktorstipend	Investigation of gluten-specific CD4+ T cells in potential celiac disease	3 år / 100 %	1 067 000
Magnus Løberg	Karrierestipend	Core-PAC - Colorectal Polyps And Cancer: Integrating clinical studies to improve Colorectal Cancer Screening and Surveillance	8 år / 50 %	1 644 000
Marie Helene Eikemo	Doktorgradsstipend	Can biomarkers predict successful opioid addiction treatment with extended-release naltrexone?	3 år / 100 %	1 067 000
Marina Vietri	Forskerstipend	The function of ESCRT-III at DNA bridges and tumorigenesis	4 år / 100 %	1 067 000
May Arna Risberg	Doktorgradsstipend	The Odense-Oslo Meniscectomy versus Exercises (OMEX) Study	3 år / 100 %	1 067 000
Mette Kalager	Postdoktorstipend	I-SCAN: Inflammatory Bowel Disease - Scandinavian cancer in IBD study. Risk of Cancer in Inflammatory Bowel Disease.	3 år / 100 %	1 469 000
Mona Elisabeth Revheim	Doktorgradsstipend	Clinical usefulness of advanced image analysis of 18F-FDG PET/CT for in vivo characterisation of neuroendocrine carcinomas	3 år / 100 %	1 067 000
Morten Carstens Moe	Doktorgradsstipend	Advanced retinal imaging – a novel window to explore fluid dynamics and glial activation in patients with idiopathic intracranial hypertension	3 år / 100 %	1 067 000
Morteza Esmaeili	Forskerstipend	Development of New Imaging Modalities Enable Tailored Therapies in IDH Mutated Gliomas	4 år / 100 %	1 352 000
Olav Engebråten	Doktorgradsstipend	Identifying the molecular factors responsible for treatment response and resistance in a breast cancer study (NeoAva) and a breast cancer model.	2 år / 100 %	1 067 000
Otto A. Smiseth	Doktorgradsstipend	Non-invasive assessment of left ventricular filling pressure during rest and exercise	3 år / 100 %	1 067 000
Per Steinar Halvorsen	Doktorgradsstipend	Improved early diagnosis of thrombosis in Left Ventricular Assist Device (LVAD) using accelerometer	3 år / 100 %	1 067 000
Philippe Collas	Åpen prosjektstøtte	Good fat - bad fat: Regulation of adipose tissue distribution, and implications for metabolic health	3 år / 100 %	2 998 000
Pål Gulbrandsen	Doktorgradsstipend	Exploring patient autonomy in the case of advanced cancer. A qualitative study of patient information, involvement and coping.	3 år / 100 %	1 067 000
Randi G. Syljuåsen	Doktorgradsstipend	A new strategy to enhance anti-tumor immune responses after radiotherapy	3 år / 100 %	1 067 000
Siri Vangen	Doktorgradsstipend	Preventing severe bleeding at birth	3 år / 100 %	1 067 000
Srdjan Djurovic	Åpen prosjektstøtte	1. Development of psychopharmacological screening platform for psychiatric disorders using iPSC-derived neurons – a personalized medicine approach	3 år / 100 %	3 000 000
Sverre Erik Kjeldsen	Postdoktorstipend	Novel treatment method for patients with uncontrolled hypertension	1 år / 100 %	1 067 000
Thor Edvardsen	Åpen prosjektstøtte	The IMPROVE study	6 år / 50 %	1 844 000
Thor Ueland	Åpen prosjektstøtte	Systemic inflammation in mental illness – translating mechanisms to clinical implications	3 år / 100 %	2 398 000
Timothy Hughes	Doktorgradsstipend	Molecular mechanisms of myelin maturation in the central nervous system and its disruption in bipolar disorder	3 år / 100 %	1 067 000

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Tor Erik Rusten	Åpen prosjektstøtte	Mechanisms of tumor-induced wasting	3 år / 100 %	2 678 000
Torgeir Bruun Wyller	Postdoktorstipend	From peripheral tissue damage to CNS dysfunction: Mechanisms of delirium development in the elderly	6 år / 50 %	534 000
Trond Melbye Michelsen	Åpen prosjektstøtte	Placenta-specific proteins released into maternal blood as biomarkers of placental function	3 år / 100 %	3 656 000
Øyvind Molberg	Postdoktorstipend	Multi-dimensional analyses of the Norwegian, nationwide Systemic Sclerosis cohort; a novel and unique approach to precision medicine (the Nor-PreSScision project)	3 år / 100 %	1 499 000

### Sunnaas sykehus HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Jan Egil Nordvik	Doktorgradsstipend	Cardiovascular risk and brain network function - Common mechanisms and windows of opportunity in aging, dementia, stroke and mental illness	3 år / 100 %	1 067 000
Jan Egil Nordvik	Doktorgradsstipend	Boosting control: EEG-neurofeedback interventions targeting executive functions in depression and mild traumatic brain injuries	3 år / 100 %	1 067 000
Johan K Stanghelle	Doktorgradsstipend	Sexual health matters - also after stroke? Sexual health in stroke patients referred to specialized rehabilitation - A longitudinal approach.	3 år / 100 %	1 067 000

### Sykehusapotekene HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Katerina Nezvalova-Henriksen	Doktorgradsstipend	1. The CompICU Study - Compatibility of intravenous fluids in Paediatric Intensive Care Units	3 år / 100 %	1 328 000

### Sykehuset i Vestfold HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Geir Selbæk	Postdoktorstipend	Disentangle subtypes of Alzheimer's disease using different structural MRI modalities – a cross-sectional and longitudinal study (SAS-MRI study)	6 år / 50 %	534 000

### Sykehuset Innlandet HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Jørgen Gustav Bramness	Doktorgradsstipend	NIDARC-SNP study: The influence of Single Nucleotide Polymorphisms (SNPs) on the relationship between alcohol use and depressive symptoms	3 år / 100 %	1 067 000
Tor A Strand	Doktorgradsstipend	Preventing Mental Health Problems in Siblings of Children with Neurodevelopmental Disorders (SIBS)	6 år / 50 %	534 000

### Vestre Viken HF

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Odd Terje Brustugun	Forskerstipend	Translational research in lung cancer	8 år / 50 %	534 000

### Lovisenberg Diakonale Sykehus

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Anne-Siri Øyen	Postdoktorstipend	Understanding the development of mental disorders: How does genetic risk manifest across age, gender and environmental factors? (MoBa-Psych)	3 år / 100 %	1 451 000
Anne-Siri Øyen	Postdoktorstipend	How do maternal lifestyle and health-related exposures during pregnancy affect child neurodevelopment? (MoBa-Preg)	3 år / 100 %	1 451 000
Arild Aamodt	Postdoktorstipend	A multidisciplinary intervention in total knee arthroplasty - a multicenter, randomized controlled trial in osteoarthritis patients on waiting list for TKA (MULTI-KNEE trial).	3 år / 100 %	1 067 000
Christine Roth	Forskerstipend	Hyperemesis gravidarum as a risk factor for neurodevelopmental disorders in offspring	4 år / 100 %	1 464 000

### Diakonhjemmet Sykehus AS

Søker	Søknadstype	Prosjekttittel	Varighet	Beløp 2018
Espen Molden	Doktorgradsstipend	CloZapine use and tolerability - identifying factors of treatment success (Zuccess)	3 år / 100 %	1 067 000
Ida Kristin Haugen	Doktorgradsstipend	Pain in hand osteoarthritis in a biopsychosocial framework	3 år / 100 %	1 067 000
Marianne Kristiansen Kringen	Doktorgradsstipend	Therapeutic failure of antidepressants – identification and assessment of novel pharmacogenetic determinants	3 år / 100 %	1 067 000
Tillmann Uhlig	Postdoktorstipend	Co-morbidities and extra-articular manifestations in Rheumatoid Arthritis. The impact of drug therapy	3 år / 100 %	1 115 000