

Tildeling av regionale forskningsmidler for 2013 fra Helse Sør-Øst RHF

Akershus universitetssykehus HF				
Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Anne Eskild	Biological responses to hypoxia; population studies of human pregnancy	Doktorgradsstipend	3 år/100 %	906 000
Anne Negård	Magnetic Resonance Imaging of the bowel and bile ducts in patients with longstanding inflammatory bowel disease: estimate of disease extent and severity with evaluation of prognostic risk factors. The Ibsen cohort.	Doktorgradsstipend	3 år/100 %	906 000
Helge Røsjø	The pathophysiology of chromogranin A in cardiac disease	Doktorgradsstipend	3 år/100 %	906 000
K Pravin Israel	Family-based treatment of depression: A randomized controlled trial with clinic-referred adolescents	Doktorgradsstipend	3 år/100 %	906 000
Kathrine Røe	The OxyTarget Study – Merging Functional MRI and Circulating Biomarkers for Biopsy-Free Detection of Chemoradiotherapy Resistant Rectal Cancer	Doktorgradsstipend	3 år/100 %	906 000
Michael Bjørn Russell	Menstruel migraine. A genetic epidemiological survey	Doktorgradsstipend	2 år/50 %	453 000
Sigurd Erik Hoelsbrekken	Behandlingsresultater hos pasienter med akilleseneruptur: En prospektiv randomisert studie som sammenligner konservativ behandling med åpen og miniinvasiv kirurgi	Doktorgradsstipend	6 år/50%	485 000
Trygve Holmøy	Characterisation of a possible target for specific immunotherapy in multiple sclerosis	Doktorgradsstipend	3 år/100 %	906 000
Anne Eskild	Variation in placental weight: causes and consequences	Postdoktorstipend	3 år/100 %	906 000
Anne Hansen Ree	OxyART – Actionable Radiotherapy Targets in hypOxic tumors	Postdoktorstipend	3 år/100 %	906 000
Malin Eberhard-Gran	Pelvic girdle pain after delivery: prognostic factors and consequences	Postdoktorstipend	3 år/100 %	1 005 000
Tormod Fladby	Towards Alzheimer's disease intervention: Measuring Abeta mid-domain proteolysis	Postdoktorstipend	3 år/100 %	906 000
Dag Aarsland	Identifying the risk-benefit profile of antipsychotics in elderly people with dementia	Utenlandsstipend	5 mnd	164 000

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Oslo universitetssykehus HF				
Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Alv A. Dahl	Severe postprostatectomy incontinence: prevalence and effects of treatment	Doktorgradsstipend	2 år/100 %	679 500
Benedicte A. Lie	Delineating the network of risk factors for rheumatoid arthritis	Doktorgradsstipend	3 år/100 %	906 000
Dag Kvale	Suppression of HIV-specific T cells by HIV antigens in chronic infection	Doktorgradsstipend	3 år/100 %	906 000
Eirik Malinen	ROCC – Radiomics Of locally advanced Cervical Cancer	Doktorgradsstipend	3 år/100 %	906 000
Erik Boye	The mechanism of G1/S checkpoint regulation.	Doktorgradsstipend	3 år/100 %	906 000
Erik Fosse	Novel methods for detection of right ventricular dysfunction in treatment of end-stage heart failure with left ventricular assist device	Doktorgradsstipend	3 år/100 %	906 000
Erlend Arnulf Nagelhus	A novel gliovascular pathway for brain fluid circulation and waste clearance studied by in vivo two-photon laser scanning microscopy	Doktorgradsstipend	3 år/100 %	906 000
Espen Melum	Presentation of lipid antigens in the bile duct – An induced mouse model resembling primary sclerosing cholangitis	Doktorgradsstipend	3 år/100 %	906 000
Frode Jahnsen	The role of monocytes in coeliac disease	Doktorgradsstipend	3 år/100 %	906 000
Hanne F Harbo	Immunogenetic loci characterization in multiple sclerosis	Doktorgradsstipend	3 år/100 %	906 000
Inger Helene Madhus	Downregulation of ErbB3 Activity and Expression	Doktorgradsstipend	3 år/100 %	906 000
Ingrid Norheim	A proteomic and metabolomic analysis of tear fluid, serum and urine in ophthalmopathy associated with Graves Thyrotoxicosis: A search for biomarkers identifying individuals at risk	Doktorgradsstipend	3 år/100 %	906 000
Joel Glover	High-throughput sequencing for deep coverage transcriptomics of brain-to-spinal cord projection neurons	Doktorgradsstipend	3 år/100 %	906 000
Johan Ræder	Plexus brachialis anaesthesia: Optimizing clinical aspects - Søknad om Doktorgradsstipend	Doktorgradsstipend	6 år/50%	453 000
Jon Håvard Loge	Adverse effects after Curative Treatment for Prostate Cancer; an International Perspective	Doktorgradsstipend	3 år/100 %	906 000
Jørgen J. Jørgensen	Cellular neovascularisation in the treatment of peripheral vascular disease	Doktorgradsstipend	3 år/100 %	906 000
Karsten Midtvedt	Individualisert og skreddersydd immunsuppresjon -	Doktorgradsstipend	3 år/100 %	964 000
Knut E A Lundin	Gluten challenge in coeliac disease	Doktorgradsstipend	3 år/100 %	906 000
Kåre I. Birkeland	Postpartum – a window of opportunity to reduce ethnic differences in women`s health	Doktorgradsstipend	3 år/100 %	1 010 000

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Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Lars Nilsson	New therapeutics and diagnostics for Alzheimer's disease - targeting Abeta oligomers	Doktorgradsstipend	3 år/100 %	906 000
Mona K Beyer	MRI biomarkers of disease activity and progression in Multiple Sclerosis	Doktorgradsstipend	3 år/100 %	679 500
Ola Myklebost	The role of Let-7 microRNAs in cancer; stemness, metabolism and epithelial-mesenchymal transition	Doktorgradsstipend	3 år/100 %	1 000 000
Ole M. Sejersted	Targeting and regulation of SERCA in the heart	Doktorgradsstipend	3 år/100 %	906 000
Philippe Collas	Cancer-linked Mutations in a Chromatin Assembly Pathway	Doktorgradsstipend	3 år/100 %	906 000
Randi Gussgard Syljuåsen	Identification of novel mechanisms in regulation of DNA damage checkpoints and repair	Doktorgradsstipend	3 år/100 %	679 500
Robert Lyle	Identification of novel genes, improved diagnosis and targeted treatment in patients with severe genetic disorders	Doktorgradsstipend	3 år/100 %	906 000
Tom Eirik Mollnes	Complement and CD14 in cardiovascular disease	Doktorgradsstipend	3 år/100 %	906 000
Tom Mala	Outcome of bariatric surgery in superobesity	Doktorgradsstipend	3 år/100 %	906 000
Trond Jenssen	HYPERGLYCEMIA, GLUCAGON AND ENDOTHELIAL FUNCTION IN POSTTRANSPLANT DIABETES	Doktorgradsstipend	3 år/100 %	906 000
Ørjan Grøttem Martinsen	A Novel Non-Invasive Wearable Multisensor System for Early Detection of Severe Hypoglycaemia	Doktorgradsstipend	3 år/100 %	906 000
Bjarne Bogen	Tumor escape from immunoprotection studied in a murine model of myeloma minimal residual disease (MRD)	Postdoktorstipend	3 år/100 %	940 000
Einar K. Rofstad	Functional Magnetic Resonance Imaging in Cancer Diagnostics and Radiation Therapy	Postdoktorstipend	3 år/100 %	453 000
Geir Christensen	Myocardial signaling and dysfunction in transition to heart failure; a translational study of the Z-disc proteoglycan syndecan-4	Postdoktorstipend	3 år/100 %	1 094 000
Gunnar Kvalheim	Personalized Immunotherapy: Re-targeting T-cells against cancer by tumour-reactive receptor transfer	Postdoktorstipend	3 år/100 %	906 000
Ingvar Jarle Vaage	Calcification of heart valves: a new era of prevention and treatment	Postdoktorstipend	3 år/100 %	906 000
Jan E. Brinchmann	Inflammatory cytokines secreted from angiogenic cells in response to lipids – an early step in the pathogenesis of atherosclerosis?	Postdoktorstipend	3 år/100 %	906 000
Jan E. Brinchmann	Optimizing cartilage implants through tissue engineering and stem cell biology	Postdoktorstipend	3 år/100 %	906 000
Kjetil Tasken	Immune Regulation and Signaling in Regulatory and Effector T Cells in HIV Infected Patients	Postdoktorstipend	3 år/100 %	679 500
Lars Gullestad	Effect of high intensity interval based aerobic exercise training in the novo heart transplant recipients	Postdoktorstipend	3 år/100 %	755 000

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Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Magnar Bjørås	Impact of oxidative DNA damage repair by NEIL DNA glycosylases on cognitive function and neurodegenerative disease	Postdoktorstipend	3 år/100 %	906 000
Mathias Toft	Next-generation sequencing studies of neurogenetic disorders	Postdoktorstipend	3 år/100 %	906 000
Per Morten Sandset	Long-term morbidity, mortality and improved follow-up after pregnancy-related venous thrombosis	Postdoktorstipend	6 år/50%	226 500
Rolf Skotheim	Genome-based prostate cancer biomedicine	Postdoktorstipend	3 år/100 %	906 000
Satish Arora	Cardiac allograft vasculopathy amongst heart transplant recipients – the effect of proliferation signal inhibitors and high-intensity interval training.	Postdoktorstipend	6 år/50%	453 000
Stig Ove Bøe	Acute promyelocytic leukemia: molecular pathogenesis and mechanism of cure	Postdoktorstipend	3 år/100 %	679 500
Svend Aakhus	Effect of beta-blockade on left ventricular remodeling and function in moderate to severe aortic regurgitation. A randomized controlled study.	Postdoktorstipend	3 år/100 %	906 000
Torstein R. Meling	Evaluation of different modalities of resection control in surgery for glioblastomas.	Postdoktorstipend	3 år/100 %	906 000
Trond H. Diseth	Pain in children with cerebral palsy; Consequences for treatment and follow-up in habilitation	Postdoktorstipend	6 år/50%	453 000
Unni Sveen	Promoting psychosocial wellbeing following stroke – testing the effect of a dialogue-based intervention in primary care	Postdoktorstipend	3 år/100 %	755 000
William E. Louch	Relaxing a Rigid Heart	Postdoktorstipend	3 år/100 %	977 500
Beata Grallert	The importance of translational regulation in response to stress	Forskerstipend	4 år/100 %	906 000
Lina Cekaite	MIRNAs in Colorectal Cancer: Their Functional and Clinical Impact	Forskerstipend	4 år/100 %	906 000
Guro Elisabeth Lind	Epigenetic biomarkers in cancer - their function and clinical importance	Karrierestipend	4 år/100 %	2 000 000
Kyrre Eeg Emblem	LOOPS - Mapping the Vessel Architecture of Cancer	Karrierestipend	4 år/100 %	1 844 000
Marit Inngjerdingen	The role for NK cells in the development and control of cancers.	Karrierestipend	4 år/100 %	1 976 000
Bjørn Naume	Targeting occult tumor cell dissemination in localized breast cancer	Åpen prosjektstøtte	3 år/100 %	1 525 000
Guttorm Haraldsen	Role of interleukin-33 and Notch signalling in vascular stability and inflammation	Åpen prosjektstøtte	3 år/100 %	2 634 000
Hege E. G. Russnes	Cell-free tumor DNA in blood; non-invasive monitoring of therapy response and disease progression in breast cancer patients	Åpen prosjektstøtte	3 år/100 %	2 812 000
Karin C. Lødrup Carlsen	PreventADALL	Åpen prosjektstøtte	3 år/100 %	3 000 000

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Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Ola Didrik Saugstad	Hypoxia and reoxygenation of the newborn: clinical and experimental studies	Åpen prosjektstøtte	3 år/100 %	1 515 500
Sandip Kanse	Novel therapeutic concepts in thrombosis.	Åpen prosjektstøtte	3 år/100 %	3 000 000
Tor Inge Tønnessen	Implantable sensors in organs for real-time detection of organ pathology	Åpen prosjektstøtte	3 år/100 %	3 000 000
Geir Christensen	Center for Heart Failure Research; a regional research network	Regionalt forskningsnettverk	3 år/100 %	2 000 000
Reidun Øvstebø	Regional research network on extracellular microvesicles	Regionalt forskningsnettverk	3 år/100 %	2 000 000
Arne Klungland	Transgenic animals and phenomics	Regional teknologisk kjernefasilitet	2 år/100 %	2 000 000
Dag Undlien	The Norwegian Sequencing Centre (NSC) - a national core facility for high throughput sequencing	Regional teknologisk kjernefasilitet	2 år/100 %	2 000 000
David J Warren	Monoklonale antistoffer, analysedesign og antistoffinterferens	Regional teknologisk kjernefasilitet	2 år/100 %	1 160 000
Eivind Hovig	The Bioinformatics Core Facility	Regional teknologisk kjernefasilitet	2 år/100 %	975 000
Erik Fosse	The Intervention Centre - A common toolbox for R&D of new medical technologies	Regional teknologisk kjernefasilitet	2 år/100 %	2 000 000
Per H. Nakstad	Regional Core Facility in MRI NeuroImaging	Regional teknologisk kjernefasilitet	2 år/100 %	2 000 000
Bjørn Møller	Prognostic Factors, Regional Variation in Survival and the Importance of Resection Rates in Lung Cancer	Doktorgradsstipend	3 år/100 %	906 000
Cecilie Røe	Low back pain, workplace absenteeism and disability pensioning – the interaction between type of occupation, psychosocial risk factors and genetic susceptibility	Doktorgradsstipend	3 år/100 %	453 000
Kirsten Sundby Hall	How do cancer survivors experience and cope with the sequela of primary bone cancer and its treatment? A qualitative interview study of their practical, social, emotional and cultural challenges	Doktorgradsstipend	3 år/100 %	906 000
Kjersti Storheim	Can we reduce the increasing demand of hip and knee replacement surgery? A prospective epidemiological study	Doktorgradsstipend	3 år/100 %	906 000
Kristin Bjordal	Symptoms and Quality of Life in patients with Head and Neck Cancer	Doktorgradsstipend	3 år/100 %	995 000
Margreth Grotle	Spinal surgery in Norway	Doktorgradsstipend	3 år/100 %	906 000
Philipp Paul Lobmaier	The role of opioid agonist and antagonist treatment for reward processes in healthy humans and heroine dependent patients undergoing treatment	Doktorgradsstipend	3 år/100 %	906 000
Sigrun Halvorsen	Risk profile, treatment and outcome in Acute Myocardial Infarction in Eastern Norway 2005-2011	Doktorgradsstipend	3 år/100 %	906 000
Thor Ueland	Wnt signaling in heart failure	Doktorgradsstipend	3 år/100 %	906 000

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Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Tone Rustøen	An intervention study to evaluate the effect of systematic pain management of various groups of ICU patients in the intensive care unit (ICU)	Doktorgradsstipend	3 år/100 %	994 000
Tore Henriksen	Fetal growth and development. The role of maternal weight and metabolism for placenta functional properties.	Doktorgradsstipend	3 år/100 %	906 000
Torild Skrivarhaug	Mortality in childhood-onset type 1 diabetes; a nationwide, population based cohort study	Doktorgradsstipend	3 år/100 %	906 000
Trond Melbye Michelsen	Pregnancy outcome after maternal organ transplantation in Norway	Doktorgradsstipend	3 år/100 %	906 000
Ingrid Melle	Genetic variants and early trauma as predictors of clinical course in psychotic disorders	Postdoktorstipend	3 år/100 %	991 500
Kristine B. Walhovd	Long-term anabolic steroid use: effects on brain morphology, cognitive function and emotional processing	Postdoktorstipend	3 år/100 %	679 500
Lars Lien	A European multicenter study on depression and anxiety among adults with chronic skin diseases	Postdoktorstipend	3 år/100 %	906 000
Tone Tønjum	Virulence of novel East African mycobacterium tuberculosis lineages	Postdoktorstipend	3 år/100 %	906 000
Lars Engebretsen	Senter for idrettsskadeforskning	Åpen prosjektstøtte	3 år/100 %	3 000 000
Ole A. Andreassen	Identifying polygenetic factors in severe mental disorders with link to clinical phenotypes	Åpen prosjektstøtte	3 år/100 %	2 997 000
Torgeir Bruun Wyller	Active cooperation for improved pharmacotherapy in frail elderly people - The COOP Study. A randomised controlled trial	Åpen prosjektstøtte	3 år/100 %	2 015 500
Michael Bretthauer	Helse Sør-Øst Network for Clinical Effectiveness in Gastroenterology	Regionalt forskningsnettverk	3 år/100 %	2 000 000

Sunnaas sykehus HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Jan Egil Nordvik	The reshaping of attentional networks after unilateral stroke: Multimodal imaging of visual neglect	Doktorgradsstipend	3 år/100 %	226 500

Sykehusapotekene HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Morten Mowe	Evaluation of potential improvement in patient safety by systematic reduction in medication errors.	Doktorgradsstipend	3 år/100 %	906 000

Sykehuset i Vestfold HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Jøran Hjelmesæth	Cardiometabolic risk, health related quality of life and effect of treatment in severely obese children and adolescents	Doktorgradsstipend	3 år/100 %	906 000
Knut Engedal	Predictors of progression of Mild Cognitive Impairment and Alzheimer's disease	Doktorgradsstipend	3 år/100 %	906 000
Rune Sandbu	Long-term effects of distal and long limb gastric bypass on weight loss and health related quality of life in super obese patients	Doktorgradsstipend	6 år/50%	339 750

Sykehuset Innlandet HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Per Olav Vandvik	MAGIC: Research program to create clinical practice guidelines we can use, share and trust	Karrierestipend	4 år/100 %	2 000 000
Tor A Strand	Studies on zinc, vitamin D and respiratory infections: observational studies and clinical trials.	Utenlandsstipend	4 mnd	148 000

Sørlandet sykehus HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Gro C.C. Løhaugen	Memory Aid - Computer Based Working Memory Training in elderly patients with Mild Cognitive Impairment (MCI). A randomized, controlled trial.	Doktorgradsstipend	3 år/100 %	906 000
Åse Mygland	Fatigue in multiple sclerosis and Lyme neuroborreliosis – genetic and other risk factors	Postdoktorstipend	6 år/50%	453 000

Vestre Viken HF

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Bjørn Rishovd Rund	Maternal infection and obstetric complications in the pathogenesis of schizophrenia: A follow-up of the MoBa study	Doktorgradsstipend	6 år/50%	226 500
Pål Arne Jenum	Carriage, Risk Factors and Treatment of ESBL Producing Bacteria – The ESCAPE-II study	Doktorgradsstipend	3 år/100 %	906 000
Anne Faugli	Nordic OCD Treatment Study: Clinical, genetics and neurochemical context of OCD and OCD treatments	Postdoktorstipend	3 år/50%	453 000

Diakonhjemmet Sykehus AS

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Anne Grete Semb	Novel results from cardiovascular prevention in patients with inflammatory joint diseases	Doktorgradsstipend	3 år/100 %	906 000
Erik Øie	Linking hypokalemia and atrial fibrillation: cellular mechanisms and clinical intervention	Doktorgradsstipend	6 år/50%	453 000
Kåre Birger Hagen	Hand osteoarthritis, pain and obesity: the prospective relationship and its possible etiological mechanisms	Doktorgradsstipend	3 år/100 %	906 000
Anne Grete Semb	Prevention of cardiovascular disease in patients with rheumatic joint diseases	Forskerstipend	8 år/50 %	453 000
Tore K Kvien	Continuation of the Helse Sør-Øst regional research network in rheumatology: Focus on patient-oriented clinical research	Regionalt forskningsnettverk	3 år/100 %	2 000 000
Espen A. Haavardsholm	ARCTIC REWIND– a randomized study comparing stable and reduced dose of disease-modifying antirheumatic drugs in rheumatoid arthritis remission	Åpen prosjektstøtte	6 år/50%	1 500 000

Lovisenberg Diakonale Sykehus

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Dan Atar	Novel biomarkers for improvement of diagnostic and prognostic evaluation in patients at risk for myocardial cell injury.	Doktorgradsstipend	3 år/100 %	906 000
Leiv Arne Rosseland	Inflammation and acute pain. A clinical and laboratory study of the biochemistry of pain.	Doktorgradsstipend	3 år/100 %	906 000
Anne-Siri Øyen	"Periconceptional use of folic acid supplements and risk of language delay, autism spectrum disorders and other neurodevelopmental disorders"	Postdoktorstipend	3 år/100 %	906 000

Rehabiliteringssenteret AiR

Søker	Prosjekttittel	Søknadstype	Varighet	Tildelt beløp 2013
Chris Jensen	Comparing effects of multidisciplinary occupational rehabilitations for people with musculoskeletal disorders, mental health problems or both - A randomized controlled trial	Åpen prosjektstøtte	6 år/50%	1 442 000