

Conference for doctoral students at the School of Health Sciences - Wednesday 9 December 2015 in Læknagarður

	Room 124	Room 175	Room 343
	Heart & Lung - Chair: TBC	Pregnancy, birth and children I - Chair: Agnes Gísladóttir	Health of elderly population - Chair: TBC
09:15-09:30	Áróra R. Ingadóttir: Oral nutrition supplements vs. energy- and protein dense in between meal snacks, weight changes and functional capacity in chronic obstructive pulmonary disease; randomized controlled trial	Edda B. Þórðardóttir: The manifestations of sleep disturbances 16 years post-trauma	Anný R. Guðmundsdóttir: The association of midlife uric acid with kidney function in late life - An elderly general population cohort
09:30-09:45	Össur I. Emilsson: Respiratory symptoms, obstructive sleep apnea and biomarkers in nocturnal gastroesophageal reflux	Védis H. Eiríksdóttir: Pregnancy-induced hypertensive disorders before and after a national economic collapse: a population based cohort study	Bergþóra Baldursdóttir: Balance among people with fall-related wrist fractures and effects of sensory training
09:45-10:00	Ingibjörg Kjartansdóttir: Tracking of health and lifestyle parameters along with cardiovascular risk in 18 – 20 year old Icelandic students (The HeF study)	Emma M. Swift: Childbirth fear and intervention preferences in the pre-pregnant Icelandic student population	Hrafnhildur Eymundsdóttir: Cross-sectional associations between serum 25 hydroxyvitamin D and performance in three different cognitive domains among old adults: The Age Gene/Environment Susceptibility-Reykjavik Study (AGES-Reykjavik)
10:00-10:15	Ragnhildur G. Finnbjörnsdóttir: Ambient hydrogen sulfide and emergency hospital visits in Reykjavik, Iceland 2007 to 2014	Margrét Gísladóttir: The development and benefits of Therapeutic Intervention in groups and interviews with parents/cares of adolescents/youth with eating disorders	Unnur D. Teitsdóttir: Prognostic and diagnostic accuracy of qEEG recordings and novel candidate CSF biomarkers in evaluation of cognitive impairment and dementia
10:15-10:30		- Kaffihlé -	
	Immunology - Chair: TBC	Pharmaceutical Sciences - Chair: TBC	Molecular biology I - Chair: Óskar Örn Hálfánarson
10:30-10:45	Andri L. Lemarquis: Individuals with IgA deficiency have both lower number and reduced TNF α secretion of transitional B-cells	Arndís S. C. Löve: Trends in illicit drug use during one summer week in Reykjavik	Amaranta A. Jiménez: Functional role of MUC5B polymorphism in airway epithelial differentiation and Idiopathic pulmonary fibrosis
10:45-11:00	Auður A. Aradóttir Pind: Systems biology of improved neonatal vaccine responses	Eliás S. Eypórsson: Effect of pneumococcal conjugate vaccine (PHiD-CV10) on outpatient antimicrobial sales: a retrospective cohort study	Anton A. Alvarez: Biochemical characterization of Rad26 and its function in transcription-coupled nucleotide excision repair (TC-NER)
11:00-11:15	Hildur Sigurgrímsdóttir: IL-17 and IL-22 secretion by CD8+ T cells in psoriatic lesions	Guðrún D. Bjarnadóttir: Methylphenidate extraction for intravenous use by experienced abusers	Birna Þorvaldsdóttir: Telomere length and dysfunction in BRCA related cancer
11:15-11:30	Sandra M. Jónsdóttir: Human embryonic derived mesenchymal progenitor cells (hES-MP) lack immunosuppressive abilities but demonstrate high proliferation and differentiation after treatment with human platelet lysates	Gunnar B. Sandholt: Effects of cod trypsin and natural compounds on rhinovirus 1A binding	Bjarki Guðmundsson: Northern lights assay: A versatile method for comprehensive detection of DNA damage
11:30-11:45	Sigríður Jónsdóttir: Vaccination of Horses against insect bite hypersensitivity: Intralymphatic injection with allergens in alum or alum and monophosphoryl lipid A	Orri Þ. Ormarsson: A new medicine for the treatment of constipation and rectal cleansing prior to proctosigmoidoscopy	Dihann Atacho: Unraveling the role of MITF in the central nervous system
11:45-12:00	Sigríður J. Quirk: Pneumococcal clones circulating in disease and carriage prior to routine vaccination in Iceland	Venu G. R. Patlolla: Stabilizing doxycycline hyclate in aqueous formulation	Eiríkur Briem: Small RNA analysis in breast epithelial progenitor cells during branching morphogenesis and EMT
12:00-12:30		- Hádegishlé -	
	Individual health I - Chair: TBC	Cancer - Chair: TBC	Molecular biology II - Chair: Dihann Atacho
12:30-12:45	Aðalheiður S. Sigurðardóttir: Oral health of nursing home residents, current knowledge and future research	Aðalbjörg Kristbjörnsdóttir: Cancer incidence and use of geothermal hot water for heating and bathing	Erika M. Mojonero: D492 is a breast epithelial stem cell line
12:45-13:00	Anton Ö. Karlsson: The effects of respondent motives on response styles	Eva M. Guðmundsdóttir: Cancer among airline pilots	Guðmundur B. Walters: Genetic architecture and fecundity in autism spectrum disorders
13:00-13:15	Ásta B. Pétursdóttir: Family nursing in specialized palliative home care: the benefits of a therapeutic conversation intervention	Marianna Þórðardóttir: Effect of obesity and diet on monoclonal gammopathy of undetermined significance and risk of progression to multiple myeloma: A population-based study	Josué B. Álvarez: Signaling pathways that mediate phosphorylation at Ser73 and Ser409 of MITF

13:15-13:30	Jóna I. Jónsdóttir: Development of therapeutic conversations with females with cancer and their partners and evaluation of effect regarding adjustment of sexuality and intimacy	Finnur F. Eiríksson: Lipidomic analysis: a powerful tool for evaluating lipid metabolism in cultured cancer cells	Kimberley J. Anderson: Transcriptional enhancers and long non-coding RNAs in MGUS and multiple myeloma
13:30-13:45	Rannveig J. Jónasdóttir: Functional independence in activities of daily living after discharge from the Intensive Care Unit.	Vigdís Stefánsdóttir: Counsellor's experience of cancer genetic counselling with pedigrees that automatically incorporate genealogical and cancer database information	Remina Dilixiati: MITF (microphthalmia associated transcription factor) is the master regulator of melanocytes
13:45-14:00	Tryggvi Þorgeirsson: Effectiveness of a smartphone-based lifestyle intervention		Stefán Þ. Hermanowicz: The role of ALKBH3 in epigenetics, DNA repair, and breast cancer
14:00-14:15	- Kaffihlé -		
	Individual health II - Chair: TBC	Pregnancy, birth and children II - Chair: Emma Swift	Stressful life events and health - Chair: TBC
14:15-14:30	Ólöf R. Ámundadóttir: Factors that influence the on-call physiotherapists' clinical reasoning process and decision making during mobilization of critically-ill patients: A qualitative study	Agnes Gísladóttir: Maternal exposure to sexual violence and subsequent neonatal outcomes	Margrét Ó. Tómasdóttir: Existentially demanding or stressful life circumstances as predictors of multimorbidity – a prospective study from HUNT 2 and 3
14:30-14:45	Vilhjálmur Steingrímsson: Survival in chronic lymphocytic leukemia: A population-based study including 13,034 patients diagnosed between 1982–2013 in Sweden	Samúel Sigurðsson: Impact of the ten-valent pneumococcal conjugate vaccine in Iceland	Valgerður L. Sigurðardóttir: Negative birth experience in Iceland: prevalence, predictors and midwifery intervention
14:45-15:00	Ásbjörg Ó. Snorradóttir: Hereditary Cystatin C Amyloid Angiopathy (HCCAA): A systemic association between cystatin C and collagen IV deposition	Berglind Hálfhánsdóttir: Planned home births in Iceland: premise, outcome and influential factors	Hildur G. Ásgeirsdóttir: Suicide attempts and self-harm during a dramatic national economic transition: A population-based study in Iceland
15:00-15:15	Ólöf B. Ólafsdóttir: Retinal oxygen saturation during 100% oxygen breathing in healthy individuals	Tómas Þ. Ágústsson: The epidemiology of pituitary adenomas in Iceland 1955-2012: A nationwide population based study	Sigrún Sigurðardóttir: Childhood sexual abuse: Consequences and holistic intervention