



Preliminary Scientific Program

Parallel preconference workshops May 18, 2016, Kuopio, Finland	
Wednesday May 18 th 15:00-18:00	New innovations for patient safety in hospitals
Wednesday May 18 th 15:00-18:00	Methods in patient safety and effectiveness research

Keynote speeches May 19-20, 2016, Kuopio, Finland	
Keynote speeches	
Thursday, May 19 th 9:30-10:15	Prof. Lasse Lehtonen: How to improve patient safety and quality of care in the European Union
Thursday, May 19 th 14.45-15.30	Prof. Henning Boje Andersen: Overimplementation of Standards

Friday, May 20 th 9:00-9:45	Prof. Patricia C. Dykes: Evidence and Best Practices Related to Fall Prevention Across the Continuum
Friday, May 20 th 12:30-13:15	Prof. Trisha Greenhalgh: Why do clinicians resist new IT systems?

Workshops and panel sessions May 19-20, 2016, Kuopio, Finland

Thursday, May 19 th 11:00-12:00	Workshop I - Measuring hospital adverse events: Pros and cons of the Global Trigger Tool. Moderator Prof. Hans Rutberg.
Thursday, May 19 th 13:00-14:00	Panel session I - Dealing with technology induced errors in health care institutions in the Nordic Countries. Moderator Prof. Christian Nøhr.
Thursday, May 19 th 13:00-14:00	Workshop II -Patient safety culture. Moderator: Prof. Hannele Turunen.
Thursday, May 19 th 15:30-16:30	Workshop III - Is there a Nordic perspective to research on patient safety and quality. Moderator Prof. Karina Aase.
Friday, May 20 th 10:30-11:30	Panel session II – Effectiveness of care. Moderator Prof. Olli-Pekka Rynnänen.
Friday, May 20 th 10:30-11:30	Workshop IV - Evaluation of complex interventions. Moderator Prof. Lars Ehlers.

Oral sessions

May 19-20, 2016, Kuopio, Finland

Oral session I – Information and technology

Thursday, May 19 th 11:00-12:00	11:00-11:15	Hågensen	Gunn	Opportunities and impediments for patients to participate in error prevention and management of adverse events
	11:15-11:30	Lämsä	Elina	Benefits and problems in electronic prescription – pharmacy customers' experiences in Finland
	11:30-11:45	Sapci	Hasan	An innovative experimental training framework to develop next generation patient safety technologies
	11:45-12:00	Jylhä	Virpi	Information management incidents in acute hospitals: a nurse survey

Oral session II – Clinical effectiveness

Thursday, May 19 th 11:00-12:00	11:00-11:15	Rannio	Tuomas	Three out of four Finnish disease modifying anti-rheumatic drug-naïve rheumatoid arthritis patients meet remission at 12 months
	11:15-11:30	Saastad	Eli	Reducing the risk of giving drugs or blood products to the wrong patient
	11:30-11:45	Reponen	Elina	Patient-reported outcomes in elective cranial neurosurgery and preoperative patient-reported risk factors in predicting short-term outcome after elective cranial neurosurgery
	11:45-12:00	Martikainen	Janne	Monitoring hospital readmissions after percutaneous coronary interventions using risk-adjusted control charts – Comparing static and dynamic rolling risk-adjustment methods

Oral session III – Safety and effectiveness of medications

Thursday, May 19 th 13:00-14:00	13:00-13:15	Tiihonen	Miia	Discrepancies between in-home interviews and electronic medical records on regularly used drugs among home care clients
	13:15-13:30	Vestergaard	Anne Sig	Health economic consequences of resuming anticoagulation after intracranial hemorrhage in patients with atrial fibrillation
	13:30-13:45	Enlund	Hannes	Risk perceptions and risk behaviors with nonprescription medicines among the general public in Finland
	13:45-14:00	Thomsen	Linda Aagaard	Implementation of a medication bundle in residential facilities for the disabled

Oral session IV – Patient safety tools

Thursday, May 19 th 15:30-16:30	15:30-15:45	Kamel Boulos	Maged N	IBM Watson health: how cognitive technologies have begun transforming clinical medicine and healthcare
	15:45-16:00	Wæhle	Hilde Valen	Impact of a surgical safety checklist on antibiotic prophylaxis in surgery

	16:00-16:15	Haatainen	Kaisa	Implementing ISBAR tool reporting between surgical ward and operating theatre – a pilot study
	16:15-16:30	Nylen	Urban	Psychiatric trigger tool for patient safety improvements in psychiatric care

Oral session V – Leadership and monitoring

Thursday, May 19 th 15:30-16:30	15:30-15:45	Tervo-Heikkinen	Tarja	Dreams come true – a multisectoral fall prevention program with patients and their close ones
	15:45-16:00	Simonsen	Katherina Beltoft	A nationwide cluster randomized controlled trial of unannounced versus announced periodic hospital surveys
	16:00-16:15	Flesland	Øystein	In reporting and learning systems what is reported depends on who reports
	16:15-16:30	Beck	Eberhard	Patient Safety – Prospective Risk analysis in

Oral session VI – Tools and designs for patient safety

Friday, May 20 th 10:30-11:30	10:30-10:45	Kuusisto	Hanna	Patient safety and telephone neurology
	10:45-11:00	Parrag	Sabine	Video remote interpreting as a new innovative tool to overcome language barriers in medical settings
	11:00-11:15	Hujala	Anneli	Patients with multimorbidity and polypharmacy: challenges for patient safety and the quality of care
	11:15-11:30	Ekstedt	Mirjam	Development and validation of a trigger tool for home-care settings

Rapid oral communications I

Thursday, May 19 th 13:00-14:00	13:00-13:12	Antti	Junkkari	Health-related quality of life outcome in patients with idiopathic normal pressure hydrocephalus – a one-year follow-up
	13:12-13:24	Caroline	Raben	Finding factors for success in early detection of sepsis
	13:24-13:36	Jyri-Pekka	Koskinen	Do financial difficulties impair quality of life in cancer patients?
	13:36-13:48	Morten	Villumsen	Effect of rehabilitation during interim stay in Aalborg municipality, Denmark: a study protocol
	13:48-14:00	Anu	Toija	Peer support efficacy among breast cancer patients

Rapid oral communications II

Thursday, May 19 th 15:30-16:30	15:30-15:42	Inger Johanne	Bergerød	Next-of-kin involvement in patient safety improvement
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	15:42-15:54	Netta	Pohjemies	Contributing factors to safety in intra hospital patient transfer
	15:54-16:06	Riikka	Majjala	Outpatient waste
	16:06-16:18	Heidrun	Gattinger	Nurses' competence in mobility care after kinaesthetics training: a concept development
	16:18-16:30	Kauppinen	Hanna	The impacts of electronic prescription to the medication safety in Finnish community pharmacies

Poster sessions May 19-20, 2016, Kuopio, Finland

Naukkarinen	Heli	Lean Management in The Development of Health Care
Härkänen	Marja	Adverse drug events in adult hospital inpatients detected using the global trigger tool method
Bergerød	Inger Johanne	Improving the quality and safety of cancer care in hospitals: a study of next-of-kin involvement
Tolppanen	Anna-Majja	Risk of pneumonia in relation to antipsychotic use in persons with and without Alzheimer's disease
Tuovinen	Anne	Effectiveness of low threshold health promotion; exercise counseling, physiotherapy and web-based weight control
Tolvi	Morag	In-hospital and 30-day post-discharge mortality in Helsinki and Uusimaa hospital district for years 2000-2013
Odberg	Kristian	Teamwork in nursing homes and home based care services – a literature review
Pölonen	Satu	Individually tailored dietary counseling among old home care clients - effects on nutritional status
Søndergaard	Hanne	Monitoring of Disease Management Programs for Cardiovascular Disease
Silén-Lipponen	Marja	Educational development in fall prevention – pilot study among nurse students
Heiskanen	Jari	Can we improve identification of adverse events by focusing on patients with poor patient-reported outcomes?
Heiskanen	Jari	Which is more safe and effective - coronary artery bypass grafting (CABG) or percutaneous coronary intervention (PCI)?
Tynnismaa	Lotta	Developing a method for identifying a university hospital's high-alert medications
Löwe	Katharina	Patient safety – the engineering point of view
Haatainen	Kaisa	We should listen to the patients – patients as promoters of patient safety in hospital
Thomsen	Linda	Medication errors at hospital discharge reported from community pharmacies
Schrader	Thomas	Patient Safety - the medical informatics point of view
Salminen-Tuomaala	Mari	Collaborative planning for an action model to promote patient safety in the evicures project
Salminen-Tuomaala	Mari	Patient safety issues in out-of-hospital emergency care as experienced by care providers
Tjøflåt	Ingrid	Promoting nursing care during humanitarian assignments overseas: Experiences from the perspectives of Norwegian nurses
Keränen	Tapani	Association of guidelines and clinical practice in early Parkinson's disease

Gram	Solveig	Color around doors as a patient safety tool protect patients with dementia leaving hospital inadvertent
Haatainen	Kaisa	Deep analysis on adverse events among hospital patients using manual global trigger tool
Ballangrud	Randi	How "the systems engineering initiative for patient safety" can inform interprofessional teamwork in healthcare
Sørensen	Ann Lykkegaard	Psychiatric nurses perceptions of the nurse-physician relationship in relation to medication safety
Reine	Elizabeth	Quality in postoperative handovers: a cross-sectional survey
Soini	Erkki	Setting quality of life benchmarks with matching-adjusted indirect comparison and icpc-2 codes: Berkson's bias beware
Husebø	Sissel Eikeland	The practice of clinical leadership in the emergency department
Leskinen	Mari	Patient-patient violence and its prevention in forensic psychiatric hospital setting
Sintonen	Harri	An easy way to compare patient groups and their treatment outcomes using the 15D
Roine	Eija	Costs in different states of breast cancer
Kuusisto	Anne	Securing safe and efficient information exchange with electronic nursing discharge summary
Sahlström	Merja	Assessing patient safety – patients' experiences talks
Petersen	Lone Stub	Identifying IT related adverse events
Keränen	Tapani	Medication information needs of patients with Parkinson's disease
Reponen	Elina	Patient satisfaction and short-term outcome in elective cranial neurosurgery
Reponen	Elina	Modified Rankin scale and short-term outcome in cranial neurosurgery
Kananen	Kristiina	External quality audition in Kainuu central hospital
Abrahamsson	Tia	The effect of surgical safety checklist on antibiotic prophylaxis and post-operative infections in vascular surgery
Paakkonen	Heikki	Enhancing patient safety by theses – a tale of two cases
Setälä	Leena	Measuring patient-reported health burden after massive weight loss can help to provide equal care
Fagerström	Lisbeth	The impact of nurses' optimal workload level on patient safety and mortality – a multicenter study using the rafaella system
Saijonkari	Maija	Patient guidance for laboratory tests: developing a clinical practice guideline
Rautalin	Mervi	Does the choice of surgical technique affect breast cancer patients' self-experienced quality of life?
Jyrkkä	Johanna	Polypharmacy and the risk of upper gastrointestinal bleedings: the Finnish gastrointestinal bleeding (Fin-gib) study
Møller	Marianne	Information in medical treatment courses - a steering tool for the quality – a pilot study
Nylen	Urban	Global trigger tool for comparison of adverse events in Norwegian and Swedish hospitals
Nordin	Anna	Patient safety in Swedish schools
Junttilla	Jaana K	Can the incidence rate of adverse events be predicted by the optimality of nursing workload?