

WIS 2016 Conference Program

Friday, 16 September 2016			
9:00	<p align="center">Registration Coffee service (Linna Building)</p>		
10:00 – 10:15	<p align="center">Opening of the conference (Linna Building, Lecture room K103) Deputy Mayor Mikko Aaltonen, City of Tampere, Finland Rector Liisa Laakso, University of Tampere, Finland Prof. Reima Suomi, University of Turku, Finland</p>		
10:15 – 11:15	<p align="center">Conference keynote speech (Linna Building, Lecture room K103) Dr. Ramesh Krishnamurthy, Department of Information, Evidence and Research, Healthy Systems and Innovation Cluster, World Health Organization Title: Cross-disciplinary innovations for sustainable living and healthy lifestyles</p>		
11:15 – 12:15	<p align="center">Conference keynote speech (Linna Building, Lecture room K103) Prof. Kshanika Hirimburegama, Chair in Botany & Senior Professor in the Department of Plant Sciences, Faculty of Sciences, University of Colombo, Sri Lanka Title: Biological and university ecosystems - anything in common? Viewpoints from developing country like Sri Lanka</p>		
12:15 – 13:15	<p align="center">Conference lunch (Linna building)</p>		
13:15 – 14:45	<p align="center">Session: Macro level considerations of eHealth and welfare (Linna Building, Lecture room K108) Session chair: Dr Ali Ismail Awar (Luleå University of Technology)</p> <p><i>Janne Lahtiranta</i> Bridging the Gap - Health, Technology and Intermediaries</p> <p><i>Antti Vikström, Sanaz Rahimi Moosavi, Hans Moen, Tapio Salakoski and Sanna Salanterä</i> Factors Affecting the Availability of Electronic Patient Records for Secondary Purposes -- A Case Study</p> <p><i>Stina Ojala, Riitta Lahtinen and Helinä Hirn</i> Tactile maps - safety and usability</p>	<p align="center">Session: Welfare issues of Children, youth, young elderly and seniors (Linna Building, Lecture room K109) Session chair: Dr. Julie Lachkovic (Manchester Metropolitan University)</p> <p><i>Claire Hamshire and Julie Lachkovic</i> Developing a framework for App evaluation: Empowering learning and communication with iPads for children and young people with communication impairments</p> <p><i>Brita Somerkoski</i> Safety at school context: Making injuries and non-events visible with a digital application</p> <p><i>Heini Taiminen, Pia-Maria Luukkainen and Salla Saraniemi</i> Acceptance of digital transformative services in mental health: Understanding young adults' expectations</p>	
14:45 – 15:15	<p align="center">Coffee break</p>		
15:15 – 16:45	<p align="center">Panel: Guidance for ecosystem development in health information system procurement (Linna Building, Lecture room K108) Panel chair: Prof. Pirkko Nykänen</p> <p>Panelists: Prof. Marko Nieminen (Aalto University), senior researcher Mari Tyllinen (Aalto University), and senior researcher Tinja Lääveri (Oy Apotti Ab)</p>	<p align="center">Panel: Technology as a resource in elderly care (Linna Building, Lecture room K109) Panel chair: Marjut Putkinen (Turku University of Applied Sciences)</p> <p>Panelists: Kimmo Vänni (Tampere University of Applied Sciences), Mia Vaelma (City of Tampere), Erja Kantola (Mawell Care Oy), Kristiina Hellsten (City of Turku),</p>	<p align="center">Panel: Local government meet big data (Linna Building, Lecture room K110) Panel Chair: Prof. Gunilla Widén (Åbo Akademi University)</p> <p>Panelists: Prof. Reima Suomi (University of Turku), and Prof. Marko Joas (Åbo Akademi University), Marja Tuohimaa (University of Turku), Cecilia Fredriksson (Åbo Akademi University), Farooq Mubarak (University of Turku), Ming Zhan (Åbo Akademi University)</p>
18:45 – 20:00	<p align="center">Get together sponsored by City of Tampere (Tampere City Hall, Keskustori 10)</p>		

Saturday, 17 September 2016

9:00 – 10:00	Conference keynote speech (Linna Building, Lecture room K103) Prof. Nilmini Wickramasinghe, Director of Health Informatics Management, Epworth Health Care & Deakin University, Australia Title: Mobile solutions to support e-health and wellness management	
10:00 – 10:30	Coffee break	
10:30 – 12:00	<p style="text-align: center;">Session: Analytics issues of eHealth and welfare (Linna Building, Lecture room K108) Session chair: Dr. Virpi Hotti (University of Eastern Finland)</p> <p><i>Michaela Sprenger</i> Supporting the Viability of E-Health Services with Pattern-Based Business Model Design - The Case of an E-Mental Health App for Maternal Depression</p> <p><i>Cristina Coelho, M. Rosário Martins, Nelson Lima, Henrique Vicente and Jose</i> An Assessment to Toxicological Risk of Pesticide Exposure</p> <p><i>Mahmoud Khaled Abd-Ellah, Ali Ismail Awad, Ashraf A. M. Khalaf and Hesham F. A. Hamed.</i> Classification of Brain Tumor MRIs Using a Kernel Support Vector Machine</p>	<p style="text-align: center;">Panel: Trust in digitalization (Linna Building, Lecture room K110) Panel chair: Prof. Reima Suomi (University of Turku)</p> <p>Panelists: Dr. Jani Koskinen (University of Turku), Teijo Peltoniemi (University of Turku), Ton Spil (University of Twente), Ágústa Pálsdóttir (University of Iceland), Kumara Hirimburegama (University of Colombo)</p>
12:00 – 13:00	Conference lunch (Linna Building)	
13:00 – 14:00	Conference keynote speech (Linna Building, Lecture room K103) Mr. Ville-Veikko Pulkka, The Social Insurance Institution of Finland (Kela), Finland Title: From idea to experiment – Notes on the Finnish basic income experiment study	
14:00 – 15:00	Conference keynote speech (Linna Building, Lecture room K103) Ms. Eva Jakobson Vaagland, Managing Director, Norwegian Safety Forum, Norway Title: A pathway to safer communities; a presentation of the Safe Community-model, examples, results and experiences from participating countries	
15:00 – 15:30	Coffee break	
15:30 – 17:00	<p style="text-align: center;">Session: National/regional initiatives in eHealth and welfare (Linna Building, Lecture room K108) Session chair: Prof. Ágústa Pálsdóttir (University of Iceland)</p> <p><i>Heikki Meriläinen and Virpi Hotti</i> Framework-based ICT governance and Survey in Northern Savonia</p> <p><i>Tomi Dahlberg and Ari Helin</i> The Emperor with No Clothes – Inter-Organizational ICT Cooperation within Municipal Regions</p> <p><i>Reetta Raitoharju, Tuomas Ranti, Mikko Grönlund and Kaapo Seppälä.</i> Healthcare as a Business Environment – Analyzing the Finnish Health Technology Industry</p>	<p style="text-align: center;">Session: Macro level considerations of eHealth and welfare (Linna Building, Lecture room K109) Session chair: Prof. Jose Neves (University of Minho)</p> <p><i>Anna-Lena Pohl and Roland Trill</i> Digital health literacy as precondition for sustainable and equal health care – a study focusing the users’ perspective</p> <p><i>Teijo Peltoniemi</i> The impact of digitalization on the medical value network</p> <p><i>Anna-Leena Vuorinen, Miikka Ermes, Tuula Karhula, Katja Rääpysjärvi and Jaakko Lähteenmäki</i> Is home telemonitoring feasible in the care of chronic diseases - insights into adherence to a self-management intervention in Renewing Health Finland trial</p>
19:00 – 23:00	Conference dinner at the Näsinneula (Laiturikatu 1)	

Sunday, 18 September 2016

9:00 – 10:00	Conference keynote speech (Tampere-hall, room Duetto 1) Prof. Peeter Ross, MD, eHealth, eMed Lab, Tallinn University of Technology, Estonia Title: Lights and shadows of healthcare digitalization	
10:00 – 10:30	Coffee break	
10:30 – 12:00	<p style="text-align: center;">Session: Specific topics of eHealth (Tampere-hall, room Opus 4)</p> <p style="text-align: center;">Session chair: Dr. Heini Taiminen (University of Jyväskylä)</p> <p><i>Minna Salakari, Sakari Suominen, Raija Nurminen, Lauri Sillanmäki, Liisa Pylkkänen, Päivi Rautava and Markku Koskenvuo</i> Life satisfaction and sense of coherence of breast cancer survivors compared to women with mental depression, arterial hypertension and healthy controls</p> <p><i>Laura-Maria Peltonen, Heljä Lundgrén-Laine and Sanna Salanterä</i> Information Management in the Daily Care Coordination in the Intensive Care Unit</p> <p><i>Ulla Gain and Virpi Hotti</i> Exploitation and exploration underpin business and insights underpin business analytics</p>	<p style="text-align: center;">Session: Welfare issues of Children, youth, young elderly and seniors (Tampere-hall, room Duetto 1)</p> <p style="text-align: center;">Session chair: Dr. Tomi Dahlberg</p> <p><i>Hanna Tuohimaa, Ville Kankainen, Tarja Meristö and Jukka Laitinen</i> Participative Game Design in the Zet Project – Engaging the Youth to Enhance Wellbeing</p> <p><i>Ágústa Pálsdóttir and Sigríður Björk Einarsdóttir</i> Senior Citizens Experience of Barriers to Information about Healthy Behavior</p> <p><i>Aung Pyae, Mika Luimula and Jouni Smed</i> Pre-studies on Using Digital Games for the Elderly's Physical Activities</p>
12:00 – 12:15	Finalizing session (Tampere-hall, room Duetto 1)	
12:15 – 13:00	Conference lunch (Conference ends)	
15:00	SAFETY 2016 Conference begins	