

Ergonomics conference 2014: „Occupational safety is lucrative“

October 9th 2014; Original Sokos Hotel Viru, Hall Grande (Viru väljak 4, Tallinn)

Agenda

- 09.00-09.45 Registration and coffee
- 09:45-10:00 **Opening statements**
Urmas Kruuse, Minister of Health and Labour, Ministry of Social Affairs of Estonia
Mait Palts, Estonian Chamber of Commerce and Industry
Kaia Vask, Estonian Trade Union Confederation
- 10:00-10:45 **Making unsafe behaviour taboo**
Tim Marsh (United Kingdom), Ryder Marsh Safety Limited
- 10:45-11:30 **Investing in occupational safety – nuisance or benefit?**
Virve Siirak, Tallinn University of Technology
- 11:30-12:15 **Occupational musculoskeletal and mental health: significance of rationalization and opportunities to create sustainable production systems**
Jørgen Winkel (Sweden), University of Gothenburg
- 12.15-13:15 Lunch (Restaurant „Merineid“)
- 13:15-13:30 **Introduction of online interactive risk assessment tool „Tööbik“**
Anni Katkosild, Ministry of Social Affairs of Estonia
- 13:30-14:15 **From zero accident vision to zero goal**
Markku Aaltonen (Finland), Finnish Institute of Occupational Health
- 14:15-14:30 **„Family and employee friendly enterprise of the year 2014“ award winner Ericsson Estonia Inc.**
Evely Gorobinski, Ericsson Estonia Inc.
- 14:30-14:50 Coffee break
- 14:50-15:20 **Panel discussion**
(Tim Marsh, Jørgen Winkel, Markku Aaltonen, Mait Palts, Kaia Vask)
- 15:20-15:50 **Happiness as a contagion. Who influences employee well-being?**
Pille Strauss-Raats (Sweden), University of Gothenburg
- 15:50-16:35 **Introduction of occupational safety boardgame (In room Andante)**
Ernst & Young Baltic Inc.

Lecturers of the conference



Tim Marsh, then at UMIST, was one of the team leaders of the original UK research into behavioural safety (in construction) in the early 1990s, is one of only a few Chartered Psychologists who are also Chartered Fellows of IOSH and is considered a world authority on the subject of behavioural safety, safety leadership and organisational culture. Tim was awarded a "President's Commendation" in 2008 by the International Institute of Risk and Safety Management and was selected to be their first ever 'Specialist Fellow' in 2010. The British Occupational Hygiene Society asked him to give the key note opening 'Warner Lecture' at their annual international conference in 2013. As MD of the consultancy Ryder Marsh he has worked with more than 400 major organisations around the world, including the European Space Agency. Many of these clients have won both open and in-house awards for their subsequent success. He has presented to the European Conference Board and was an expert witness at the "Safety Culture" and "Management of Change" expert forums at the Cullen Inquiry (Ladbroke Grove). He runs the "Behavioural Safety" and "Pro-Active Safety Culture" courses for IOSH and created the award winning "Affective Safety Management" concept for the IIRSM. The book of the same name is now one of Europe's best ever selling safety book. He has chaired more than a two dozen conferences on Behavioural Safety in the UK and has given key note speeches at major conferences in places such as Dubai, South Africa, Malaysia and India. As well as writing dozens of learned articles for such as the 'Safety and Health Practitioner' and the 'Health and Safety at Work' magazines he has worked with media such as the BBC (radio work and selecting and fronting a box set of their disaster series) and written and produces many safety training videos such as "Drive Smarter" and the extensive "Safety Leadership" series with Baker-media as well as such as "There's Always a Reason" and "Safety Watch".



Virve Siirak has graduated University of Tartu as a Physician. She has worked as a General Practitioner in Tallinn. Virve Siirak is now a lecturer in Tallinn University of Technology, School of Economics and Business Administration, in the Chair of Working Environment and Safety. Since 1998 she is working as a lecturer of Tallinn University of Technology and providing courses of working environment and ergonomics, risk and safety sciences and risks of social environment. She has participated in courses of advanced training in occupational health and safety and ergonomics in the USA, UK, Germany, Finland, Sweden. She has participated in the international conferences with presentations and publications in the USA, UK, Finland, Sweden, Turkey, Greece, Italy, India, Romania, Portugal etc. She has participated in several international projects related to occupational health and safety and ergonomics. Since 2008 she is a member of the program committee of Annual conferences of the International Association for Development of Information Society (IADIS) –ICT: Society and Human Beings. In the collaboration of the Tallinn University of Technology and the ILO she has translated the manual of ergonomics "Ergonomics Checkpoints: Practical and easy-to-implement solutions for improving safety, health and working conditions" into Estonian. Published in 2002 and 2008 by Tallinn University of Technology.



Jörgen Winkel. From 1989 to 2007 Professor of Applied Work Physiology/Production Ergonomics at the National Institute for Working Life in Sweden (University Faculty Affiliation: Karolinska Institute, Stockholm). From 2007 affiliated to the Department of Sociology and Work Science at University of Gothenburg in Sweden. 2008-10 also to the National Research Centre for the Working Environment in Denmark and from 2011 to the Technical University of Denmark, Department of Management Engineering. Have published about 100 peer-reviewed and more than 330 other publications within the field of Production Ergonomics including ergonomic intervention research, ergonomic epidemiology, quantification and prediction of mechanical exposure as well as physiological issues related to prolonged occupational work while sitting, standing and walking.



Markku Aaltonen is Leader of the Occupational Safety and Ergonomics Team at the Finnish Institute of Occupational Health in Helsinki. He is Doctor of Technology in the Occupational Safety Engineering and in the Industrial Engineering and Management (Tampere University of Technology 1996). He has more than 35 years' experience in occupational safety. His expertise covers areas such as safety management, zero accident vision and safety culture, accident research and prevention, economic aspects of occupational safety, and safety information systems. He has an extensive experience in national, EU and international co-operation in the field of occupational safety and health.



Evely Gorobinski works at Ericsson Eesti factory in Tallinn as a occupational safety manager. She has been a board member of two big Estonian enterprises and has been managing sales department of Eesti Post (National postal service) and also been responsible for the personell and quality management at SOL Eesti. During the last eight years she is responsible for health and safety, both at service and manufacturing sectors. She has studied international business management at Estonian Business School and organizational behaviour at Tallinn University. Her Master thesis were about working environment. At heshe has emphasized that by improving working environment through easy and thoughtful actions and educating workers it is possible to raise employees well-being and commitment and through it increase company's success.



Pille Strauss-Raats is an occupational psychologist and trainer in the field of work environment. She has worked in the field of occupational health and safety in both private and public sector, first as the safety specialist in industrial enterprises, followed by a role as a chief specialist in the Labour Life Development Department in the Ministry of Social Affairs of Estonia. In her training activities, Pille has cooperated with both Estonian Association of Personnel Development and Estonian Labour Inspectorate as well as the Institute of Industrial Psychology, Tallinn University of Technology. She obtained her MSc in the Institute of Work, Health and Organisations, University of Nottingham, focusing on psychosocial risk factors at work and prevention of work stress. Currently she is working as an early stage researcher in the Marie Curie ITN ChangingEmployment, based at the University of Gothenburg in Sweden. Her PhD research looks into the effect of flexible work patterns on work-life quality and employee wellbeing through the example of temporary agency work - her special interest lies in the effects of social structures on individuals, looking into how our working lives are being shaped by wider institutional settings and social networks we are embedded in.