

# 1. AGEING WORKFORCE – CONTEMPORARY RESEARCH IN THE POST-PANDEMIC ERA: WORK I

Chair: Monika von Bonsdorff, University of Jyväskylä, Fl

Session 1 - at 9:00-10:45

- 1.01 Senior employees and COVID-19 management in Danish firms Peter Nielsen
- 1.02 The future of ageism in the post-pandemic arena the first signs Elisabeth Sundin
- 1.03 Well-being profiles and their correlated factors among small business owners Results from a longitudinal study Katja Pynnönen
- 1.04 Retiring small business owners in the face of global challenges a longitudinal study Monika von Bonsdorff

# 3. DIGITAL (IN)VISIBILITY, TRANSPARENCY AND FAIRNESS AT WORK: WORK I

Chairs: Laura Seppänen, Tuomo Alasoini, Finnish Institute of Occupational Health, FI

Session 2 - at 11:00-12:45

- 3.01 Emergence of novel information spaces: Exploring visibility in developmental efforts at work

  Laura Seppänen
- 3.02 Psycho-social stressors of food delivery platform work in Helsinki Benta Mbare
- 3.03 A machine learning tool Leximancer recognizes verbs rather than nouns from interview texts: What kind of behavioral visibility is this?

  Tiina Kalliomäki-Levanto
- 3.04 Shedding light to future work with the classical panopticon construct A case study on transition towards hybrid collaboration practice

  Maaria Nuutinen



#### 6. DIGITALIZATION AND ROBOTICS IN WORKING LIFE: WORK I

Chair: Tuomas Mäkilä, University of Turku, Fl

Session 1 – at 9:00-10:45

- 6.01 Miners 4.0 The impact of new technology from a work place perspective Joel Lööw
- 6.02 Four faces of automation: Exploring work practices involving humans and robots *Meri Jalonen*
- 6.04 Coming to terms with robots: the integration of software robotics into work Laura Bordi
- 6.05 Al reshapes work life: Exploring and developing the skills of knowledge workers required for the digital transformation

  Anna Nikina-Ruohonen

#### 9. LEARNING AND WORK: WORK I

Chairs: Maija Vähämäki, University of Turku, Maarit Laiho, University of Vaasa, Fl

Session 1 – at 9:00-10:45

- 9.01 Safety Learning in Immersive Virtual Reality (SLIVeR) Anu Lehikko, Kristian Lukander
- 9.02 Movement of innovations and learning by double stimulation Hannele Kerosuo, Esa Jokinen
- 9.03 Exploring the Role of Social Media Support Communities in Online Freelancers' Learning and Skill Development Timothy Charlton-Czaplicki
- 9.04 A Systematic Literature Review of Management and Leadership Supporting Learning in Workplaces

  Marianne Jaakkola, Kaija Collin

Session 2 - at 11:00-12:45

- 9.05 Crisis as a leadership learning experience Anna Nikina-Ruohonen
- 9.06 Positive and negative learning spirals in the context of workplace digitalization Maarit Laiho, Maija Vähämäki
- 9.07 Presentations of innovations as conveyors of experiencing and agency among practitioners in homelessness work

  Esa Jokinen



# WORK I stream sessions on Thursday 19th of August 2021

NB! All times are Helsinki UTC+3 times!

9.08 Enhancing transformative agency in digital learning platforms – could Al-based tools help?

Inka Koskela, Kirsi Yli-Kaitala

#### 10. OPEN STREAM: WORK I

Chair: Anne Kovalainen, University of Turku, Fl

Session 2 - at 11:00-12:45

- 10.01 How to calculate the Equal Gender Hourly Wage Gap according to International and National Laws

  Pauli Sumanen
- 10.02 Job quality of workers in the logistics sector in the context of Covid-19 pandemic crisis in Poland
  Szymon Pilch
- 10.03 Multiple job holding in the changing labour market *Merja Kauhanen*

Session 3 - at 15:00-16:45

- 10.04 Introduction and Dissolution of Voluntary Employee Representation in Times of Crisis Alexander Lammers
- 10.05 Career adaptability of workforce under COVID-19 situation: the case of Latvia Oksana Žabko
- 10.06 Covid-19 and the new world order Juan Escalante

#### 12. PRECARIOUS EMPLOYMENT AND DIGITAL WORLD: WORK I

Chair: Merja Kauhanen, Labour Institute for Economic Research, FI

Session 3 - at 15:00-16:45

- 12.01 Algorithms and discipline: insights from Spanish workers in platforms Carlos J. Fernandez Rodriguez
- 12.02 Precarity in Digital Work: Experiences of Digital Humanities Practitioners in the Nordic Countries

  Gabriele Griffin
- 12.03 Considerations on the realization of corporate social responsibility in temporary agency work restaurant work in focus



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Niko Cajander

12.04 Casualisation of work, well beyond digitalisation

Isabella Biletta

# 14. TECHNOLOGY TRANSFORMING CARE WORK AND PROFESSIONALS: WORK I

Chairs: Eveliina Saari, Finnish Institute of Occupational Health, FI, Mervi Hasu, University of Oslo, NO, Monika Nerland, University of Oslo, NO

Session 2 – at 11:00-12:45

- 14.01 Successful Implementation and Integration of a Digital Healthcare Platform Supporting Patient- and Workflow in a Swedish Primary Healthcare Center Susanne Frennert
- 14.07 It's not about digital skills Characteristics of digital technology use in Finnish eldercare work

  Tomi Oinas
- 14.03 Negotiating categories in interprofessional design work. A study of a team developing a patient information system
  Christopher Sadorge

Session 3 – at 15:00-16:45

- 14.04 Implementing technologies as renegotiating of responsibilities: a study of the emerging work role of the welfare technology coordinator in municipal health care *Isabel Brandenberger*
- 14.05 Remote Physiological signal measurement for increasing the gain and reducing the strain in remote work group meetings

  Zhaodong Sun, Xiaobai Li
- 14.06 Digikorneri enabling safe participation and communication for the elderly people during COVID-19 pandemic *Ulla Broms*



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### 16. WORK, WELLBEING AND HEALTH: WORK I

Chairs: Sanna Salanterä, Anni Pakarinen, Laura-Maria Peltonen, University of Turku, Fl

Session 1 – at 9:00-10:45

- 16.01 Acceptance and Commitment Therapy in the Context of Work a Systematic Review *Elina Honkasalo*
- 16.02 Impact of the Covid-19 pandemic on the work environment in Swedish home care nursing: Some preliminary results and a research agenda for the future Christofer Rydenfält
- 16.03 Validity and reliability of the updated version of the Effort-Reward Imbalance Questionnaire in the 33. wave of the German Socio-Economic Panel Mandy Mueller
- 16.04 Advancing Mental Wellbeing at the Workplace What Works? *Wolf Kirsten*

Session 2 – at 11:00-12:45

- 16.05 Exploring essential HR practices promoting remote employees' work well-being during COVID-19 pandemic

  Liisa Mäkelä
- 16.06 Homeworking and the Pandemic Stephen Wood, George Michaelides
- 16.07 Telework is here to stay are HR practices in your organization up to date? Johanna Jansson

Session 3 – at 15:00-16:45

- 16.08 Predicting mental disorders among employees using Al-based methods Pekka Varie
- 16.09 Work experiences and well-being of IT specialists in business services industry during Covid-19 pandemic in Poland Szymon Pilch
- 16.10 The embodiment of precarious employment: psychosocial risk factors, work-life conflict, and stress
  Fabrizio Mendez Rivero



Session 4 - at 17:00-18:45

16.11 The role of formalized company structures for the well-being of male and female employees
Timothy Rinke

- 16.12 Uncertainty, well-being and cognitive stress in the Covid-19 pandemic: A Longitudinal Study in the UK George Michaelides, Stephen Wood
- 16.13 Female migrant street prostitution in Milan in times of COVID-19. Exploring the impact of the pandemic on sex workers' quality of work Ombretta Ingrascì