



Growth Lab schedule

14:00 Registration & demo bazaar

14:30 Opening

Antti Vasara, President & CEO at VTT

Theme 1: smart built environment

14:40 Beyond Smart Cities: from technology to good life

Antti Ruuska, Co-Creation Manager, VTT

Theme 2: citizen-centric care

14:50 Healthcare and AI – where are we now, and where are we going?

Dr. Mark van Gils, Research Professor, VTT

15:10 What is FinnGen, and where is it taking us?

Prof. Aarno Palotie, M.D., Ph.D.

FIMM, Broad Institute, Massachusetts General Hospital

15:30 Technology in health for a future where we no longer get sick

Dr. Simon Kos, Chief Medical Officer, Worldwide Health, Microsoft

15:55 Break & demo bazaar

Theme 3: disruption of work

16:25 Leading well-being

Katriina Ahtee, Director, OHS and Wellbeing, Kesko Oyj

Kirsi Nuotto, Senior Vice President, HR, VTT

16:50 What if nothing will change?

Pauli Aalto-Setälä, CEO, Aller Media

17:25 Discussion, Q&A

17:40 Networking, snacks & demo bazaar

Speakers

Aarno Palotie

Professor
FIMM
Broad Institute
Mass Gen Hospital



Professor Aarno Palotie, M.D., Ph.D. is the research director of the Human Genomics programme at FIMM. He is a faculty member at the Center for Human Genome Research at the Massachusetts General Hospital, an associate member of the Broad Institute of MIT and Harvard. He has held professorships and group leader positions at the University of Helsinki, UCLA, Wellcome Trust Sanger Institute as well as been the director of the Finnish Genome Center and Laboratory of Molecular Genetics in the Helsinki University Hospital.

Simon Kos

Chief Medical Officer
Worldwide Health
Microsoft



Passionate about improving health care through technology, Dr. Simon Kos joined Microsoft in 2010. He brings insight and experience from over 17 years working in the healthcare and Health IT industries. He is responsible for clinical strategy and industry engagement. Prior to Microsoft, Dr. Kos worked with global health IT companies Cerner and InterSystems. Dr. Kos holds an MBBS and BSc(Med) from UNSW, and an MBA from AGSM.

Katriina Ahtee

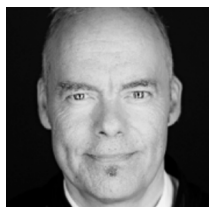
Director
OHS & Well-being
Kesko Oyj



Katriina has a strong interest in proactive well-being, leading well-being with data and exploring new ways of working to create top-class employee experience. She has over 25 years of experience in HR and well-being. She has developed people, their well-being and productivity, teamwork and leadership in hundreds of Finnish organisations as a consultant and inspired people also by acting as a business coach. She holds a Master of Arts degree in Adult Education and Master of Social Sciences degree in Social Psychology.

Pauli Aalto-Setälä

CEO
Aller Media Oy



Experienced communications professional and author, Pauli Aalto-Setälä is currently the CEO at Aller Media. Before this he renewed Kotimaa companies and acted as an editor-in-chief for Iltalehti and Nelonen. He has been part of establishing two commercial TV channels. Inspired by his creative and challenging leadership roles, he has written four books on the topic. Aalto-Setälä holds an MBA in international business from Aalto University.

Antti Vasara
President & CEO
VTT



Antti is a technology industry executive with close to 25 years of general management experience from international companies (McKinsey & Company, Sonera, Nokia and Tieto) as well as extensive board of director experience from Finland, UK and Canada. Currently on the board of Elisa Oyj and Nexxon Ltd (UK). Doctor of Science (Technology), Aalto University.

Antti Ruuska
Co-Creation Manager
VTT



Antti's goal as a co-creation manager is to bring together smart city related companies, cities, researchers and professionals. He has a background as a scientist and in his research he has focused on sustainability and life cycle of buildings. He has a PhD in real estate business from the Aalto University. Ruuska gets excited about ambitious visions, but is driven by the will to get the solutions out there to change the world.

Tua Huomo
Executive Vice President
VTT



Dr. Tua Huomo leads the Knowledge Intensive Products and Services business area, which covers R&D in MEMS technologies, silicon photonics, smart sensing and integration, communication technologies, data driven solutions and cyber security. Huomo is passionate about increasing cooperation between science and business. She has an MBA at Oxford Brookes University and has worked as an action-line leader for the European Institute of Innovation and Technology.

Mark van Gils
Research Professor
VTT



Mark van Gils, PhD, is a Research Professor in Artificial Intelligence for Wellness and Healthcare at VTT and Docent at Aalto University. He has over 25 years of experience in developing data-analysis based solutions for decision making in health care. He has held leading roles, such as scientific coordinator and action-line leader, in national and EU projects. He has authored or co-authored over 130 peer-reviewed articles in the field.

Kirsi Nuotto
Senior Vice President
VTT



As an HR professional focused on leadership, people and the organisational culture, Kirsi Nuotto passionately promotes well-being at work. She believes that the strategic importance of well-being will be increased even more in the future. Employers that foresee well-being as part of their strategy and responsibility will be the winners of talent acquisition. In 2018, VTT was awarded as the most active workplace in Finland by the Finnish Olympic Committee.