

CURRICULUM VITAE

Name Antti Sakari Ylä-Jääski
 Born March 8, 1960, Turku, Finland



Education

- Doctor of Technical Sciences, Swiss Federal Institute of Technology, ETH-Zurich, Switzerland, 1993
- Master of Science in Department of Electrical Engineering, Helsinki University of Technology, 1986

Current position

- Professor of Telecommunications Software, Department of Computer Science, Aalto University, 2004 –
- Department of Computer Science, Vice head of department (teaching)

General overview

Prof Dr.Tech. Antti Ylä-Jääski received his PhD in ETH Zuerich 1993. Antti has worked with Nokia 1994-2009 in several research and research management positions with focus on future Internet, mobile networks, applications, services and service architectures. He has supervised over 260 master's thesis and 27 doctoral dissertations during his professorship in Aalto University 2002-2019. His primary research interests include mobile cloud computing, distributed systems, pervasive computing and communications, indoor positioning and navigation, energy efficient communications and computing, and Internet of Things.

Educational merits

- The 2009 award for best teaching of the Aalto University School of Science and Technology was granted to NordSecMob - Master's Degree Programme in Security and Mobile Computing. Prize was given to Antti Ylä-Jääski and Eija Kujanpää.

Work experience

- Chairman of the board, VimAI Ltd (founding member), Helsinki 2017 -
- Research Fellow in Internet Technologies 2004-2009
Nokia Research Center, Helsinki
- Vice President, Technology, System Technology and Business 2003-2004
Development, Nokia Networks
- Professor (pro tem) of Telecommunications Software, 2002-2004
Telecommunications Software and Multimedia Laboratory,
Helsinki University of Technology
- Vice President, Head of Technology, Nokia Ventures Organisation 2001-2002
- Head of Laboratory, Communication Systems Laboratory, 1997-2000
Nokia Research Center
- R&D Manager, Multimedia Applications and Services, 1996
Nokia Research Center
- Senior Research Engineer, Nokia Research Center, Helsinki 1994-1995
- Senior R&D Engineer, Oy Mapvision Ltd, Helsinki 1992-1994
- Assistant, Communication Technology Laboratory, 1988-1992
Swiss Federal Institute of Technology, ETH Zurich, Switzerland