

Andreas J. Kassler

Andreas J. Kassler is currently Full Professor of Computer Science at Karlstads Universitet, Karlstad, Sweden, which he joined in 2005. From 2003 to 2004, Dr. Andreas J. Kassler was Assistant Professor at the School of Computer Engineering, Nanyang Technological University, Singapore. Dr. Andreas J. Kassler is co-chairing the Distributed Systems and Communication group (DISCO) and maintains an active research program in the fields of wireless networking and distributed multimedia systems.



Dr. Andreas J. Kassler received the Docent title (Habilitation) in Computer Science from Karlstads Universitet in 2006 and the Ph.D. degree in Computer Science from Universität Ulm, Germany, in 2002. He received the M. Sc. degree in Mathematics/Computer Science in 1995 from Universität Augsburg, Germany.

Currently, Dr. Andreas J. Kassler is member of the steering committee of the Department of Computer Science of Karlstads Universitet, where he teaches courses at the M. Sc. and Ph. D. levels on wireless networking, advanced topics in computer networking and distributed systems. His main research interests include Wireless Meshed Networks, Ad-Hoc Networks, Future Internet, Multimedia Networking, Quality of Service, and P2P systems.

He is co-author of around 100 peer reviewed conference and journal publications, 4 European or international patents, co-editor of a book published in the LNCS book series of Springer. He served as a guest editor of a feature topic in EURASIP Wireless Communications and Networking Journal, and served as Associate Editor on the editorial boards of some refereed international journals, such as: Journal of Internet Engineering, International Journal On Advances in Networks and Services. Finally, he was appointed as Editor-in Chief of the IARIA International Journal On Advances in Internet Technology.

He served as a technical program committee member for many international conferences, chaired the TPC of IARIA International Conference on Advances in Mesh Networks and of International Workshop on Wireless Mesh Networks. He served as general chair for, among others, Wired / Wireless Internet Communications Conference and Workshop on Wireless Broadband Access for Communities and Rural Developing Regions. He served as publicity (co-) chair for the Broadband Wireless Access (BWA) Workshop and for IFIP networking conference. He served as publication chair for International Wireless Communications and Mobile Computing Conference and as tutorial chair for International Symposium on Wireless Communication Systems.

Dr. Andreas J. Kassler is a member of IEEE Computer Society and IEEE Communications. He is also management committee member of the COST290 Action (Traffic and QoS Management in Wireless Multimedia Networks), the COST Action IC0703 "Data Traffic Monitoring and Analysis (TMA): theory, techniques, tools and applications for the future networks" and a member of ERCIM eMobility WG.