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Ubiquitous Display Landscapes

Digital signs and public displays are on the verge of becoming a ubiquitous technology, and can readily be found at train stations, airports, hotel lobbies and retail stores. While this development has been made possible by advances in basic display technologies, there has been no similar progress in other areas related to networked display systems such as distributed computing and interactive systems. In this talk I will lay out a research framework for Ubiquitous Display Landscapes. In particular I will survey research activities on networked display systems currently going on at Lancaster University, identify key research issues and highlight opportunities for future research.

Time: Donnerstag, 1. März 2007, 16:00 Uhr

Location: Johannes Kepler Universität Linz, HS 14

Information: <http://www.pervasive-computing.at>

Gerd Kortuem is a lecturer in Ubiquitous Computing in the department of computing at Lancaster University, with a special interest in software systems and collaborative technologies. He has published in the areas of wearable computing, mobile peer-to-peer computing, smart objects and physical interfaces. He is currently heading a research group working on Ubiquitous Information Environments, which combine real-world awareness, networked embedded technologies and natural interaction. Kortuem holds a Masters degree from Stuttgart University and a Ph.D. from University of Oregon. He has previously worked at several software firms and research labs, including LivingNetworks, Apple, IBM and Fraunhofer Institute.