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Mobile Shared Workspaces for Loosely Coupled Workgroups -- A

Decentralized Middleware for Groupware Applications -- Computer Supported Collaborative Learning (CSCL) -- Modelling Shared Knowledge and Shared Knowledge Awareness in CSCL Scenarios Through Automated Argumentation Systems -- Deployment of Ontologies for an Effective Design of Collaborative Learning Scenarios -- Dynamic and Flexible Learning in Distributed and Collaborative Scenarios Using Grid Technologies -- Directions to Acknowledge Learners' Self-organization in CSCL Macro-scripts -- Groupware Applications and Studies -- Supporting Informal Co-located Collaboration in Hospital Work -- Relating Interactions to Artifacts Through Content Analysis: A Practical Investigation -- Studying the Impact of Personality and Group Formation on Learner Performance --Transferring a Collaborative Work Practice to Practitioners: A Field Study of the Value Frequency Model for Change-of-Practice --Groupware Activities and Evaluation -- An Agent-Based Recommender System to Support Collaborative Web Search Based on Shared User Interests -- How to Choose Groupware Tools Considering Stakeholders' Preferences During Requirements Elicitation? -- Evaluation Methods for Groupware Systems -- Activity-Aware Computing in Mobile Collaborative Working Environments.

## Sommario/riassunto

This volume constitutes the proceedings of the 13th International Workshop on Groupware (CRIWG 2007). The conference was held in Spain (Medina del Campo) in 2006, Brazil (Porto de Galinhas) in 2005, Costa Rica (San Carlos) in 2004, France (Autrans) in 2003, Chile (La Serena) in 2002, Germany (Darmstadt) in 2001, Portugal (Madeira Island) in 2000, Mexico (Cancun) in 1999, Brazil (Buzios) in 1998, Spain (El Escorial) in 1997, Chile (Puerto Varas) in 1996, and Portugal (Lisbon) in 1995. The CRIWG workshops have been motivated by advances in computer-supported cooperative work (CSCW), and by the need for CSCW to meet the challenges of new application areas. This workshop aims at providing a forum for academic researchers and professionals to exchange their experiences and their ideas about problems and solutions related to the design, development and use of groupware applications. - searchers report their ideas, models, designs and experiences to CRIWG submitting full-paper contributions to present achieved or mature works, and shorter papers to report work in progress.