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# Collaboration and Technology

17th International Conference, CRIWG 2011  
Paraty, Brazil, October 2-7, 2011  
Proceedings

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# Preface

This volume constitutes the proceedings of the 17th Collaboration Researchers' International Working Group (CRIWG 2011) Conference on Collaboration and Technology. The conference was held in Paraty, Brazil. The previous ten CRIWG conferences were organized in Darmstadt, Germany (2001), La Serena, Chile (2002), Autrans, France (2003), San Carlos, Costa Rica (2004), Porto de Galinhas, Brazil (2005), Medina del Campo, Spain (2006), Bariloche, Argentina (2007), Omaha NE, USA (2008), Peso da Régua, Douro, Portugal (2009), and Maastricht, The Netherlands (2010).

CRIWG conferences have always been motivated by advances in computer-supported cooperative work (CSCW), and by the need for CSCW to meet the challenges of new application areas. They aim 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. The conferences follow a simple recipe for success: good papers, a relatively small number of attendees, extensive time for lively and constructive discussions, and a high level of cooperation both within and between paper sessions. CRIWG 2011 continued this tradition.

This 17th CRIWG highlighted the continuing interest in the groupware research area. Papers were reviewed by at least three members of an internationally renowned Program Committee, using a double-blind reviewing process. Based on the reviewers' recommendations, 18 papers were finally accepted: 12 long papers presenting mature work, and 6 short papers describing work in progress. Accepted papers were grouped into themes that represent current areas of interest in groupware research: theoretical foundations, studies of group behavior, methods and techniques and tools for communication and cooperation. For the first time, CRIWG was collocated with the Brazilian Symposium on Collaborative Systems, with which part of the program was shared. The shared program included keynotes by Dave Randall, Gerhard Fischer, and Clarisse Sieckenius de Souza.

CRIWG 2011 would not have been possible without the work and support of a great number of people. First of all we thank all members of the Program Committee for their valuable reviews of the papers. We are grateful for the advice and support provided by the CRIWG Steering Committee, and we thank the Doctoral Consortium Chair Flávia Santoro, from Universidade Federal do Estado do Rio de Janeiro (UNIRIO), Brazil. We also thank SBC, CGi.br, CNPq and CAPES for their support.

Last, but certainly not least, we thank you for your interest in CRIWG 2011, and hope you find the proceedings valuable.

July 2011

Adriana S. Vivacqua  
Carl Gutwin  
Marcos R.S. Borges

# Conference Organization

CRIWG 2011 was organized by the Graduate Program in Informatics and Department of Computer Science, Federal University of Rio de Janeiro.

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# Table of Contents

## Theoretical Foundations

An Ontological Model to Blend Didactic Instruction and Collaborative Learning .....	1
<i>Yusuke Hayashi, Seiji Isotani, Jacqueline Bourdeau, and Riichiro Mizoguchi</i>	
Boosting Participation in Virtual Communities .....	14
<i>Francisco Gutierrez, Nelson Baloian, and Gustavo Zurita</i>	
Context-Awareness on Software Artifacts in Distributed Software Development: A Systematic Review .....	30
<i>Rafael Leonardo Vivian, Elisa Hatsue Moriya Huzita, Gislaïne Camila Lapasini Leal, and Ana Paula Chaves Steinmacher</i>	
Interference Management Mechanisms and Socio-cognitive Constructs in Cooperative Relationships .....	45
<i>Hengameh Irandoust</i>	
Motivation and Its Mechanisms in Virtual Communities .....	57
<i>Juliana de Melo Bezerra and Celso Massaki Hirata</i>	

## Empirical Studies

Collaborative Refactoring: Results of an Empirical Study Using Grounded Theory .....	73
<i>Pedro J.F. Treccani and Cleidson R.B. de Souza</i>	
Communicating in a Transnational Network of Social Activists: The Crucial Importance of Mailing List Usage .....	81
<i>Saqib Saeed, Markus Rohde, and Volker Wulf</i>	
Does “Virtually Being There” Help? Comparing Collaborative Work between 3D and 2D Conditions .....	89
<i>Hannes Olivier and Niels Pinkwart</i>	

## Methods and Techniques

A Software Architecture for Collaborative Training in Virtual Worlds: F-16 Airplane Engine Maintenance .....	102
<i>Benjamim Fonseca, Hugo Paredes, Lt. Jorge Rafael, Leonel Morgado, and Paulo Martins</i>	

A Transfer Approach for Facilitation Knowledge in Computer-Supported Collaboration .....	110
<i>Stefan Werner Knoll, Jana Schumann, Thomas Matzdorf, Ayneta Adege, Martin Linnemann, and Graham Horton</i>	
Beyond GSS: Fitting Collaboration Technology to a Given Work Practice .....	126
<i>Tanja Buttler, Jordan Janeiro, Stephan Lukosch, and Robert O. Briggs</i>	
Collaborative Features in Content Sharing Web 2.0 Social Networks: A Domain Engineering Based on the 3C Collaboration Model.....	142
<i>Lucas Santos de Oliveira and Marco Aurélio Gerosa</i>	
Identifying the Need to Intervene: Analysis and Representation of Interaction Patterns in Group Programming Learning .....	158
<i>Thais Castro, David Robertson, Hugo Fuks, and Alberto Castro</i>	
 <b>Tools for Communication and Cooperation</b>	
A Collaboration Support Environment for Decision Enhancement in Business Process Improvement .....	175
<i>Mercy Amiyo and Josephine Nabukenya</i>	
A Collaborative Environment for Offshore Engineering Simulations .....	191
<i>Ismael H.F. dos Santos, Alberto Raposo, Paulo G. Rodrigues, Rogério P. Souza, and Wagner Gomes do Amaral</i>	
Design and Implementation of a 3D Collaborative Telerobotic Simulator .....	207
<i>Claudinei Dias, Marcelo da Silva Hounsell, Maurício Aronne Pillon, and Carla Diacui Medeiros Berkenbrock</i>	
Hey yaa: A Haptic Warning Wearable to Support Deaf People Communication .....	215
<i>Maria Paula Saba, Denise Filippo, Fernando Reiszal Pereira, and Pedro Luiz Pereira de Souza</i>	
Trusty: A Tool to Improve Communication and Collaboration in DSD .....	224
<i>Gabriela Noemi Aranda, Aurora Vizcaíno, José Luís Hernández, Ramón R. Palacio, and Alberto L. Morán</i>	
<b>Author Index .....</b>	<b>233</b>