Foreword

In recent years, the fact that models are a means for communication gained more attention in research on process modeling and software modeling. Both communities discuss issues on models, modeling languages, and their use and perception, such as model understandability, complexity of modeling languages, actual usage of language features, cognitive aspects, human perception and subjective perspectives on models, and related topics.

These aspects are extremely important for the adaption of modeling languages both for process design and software development. Furthermore, models are becoming more and more important as a communication tool across disciplines and enterprise roles. In particular understandability and readability of models is a key success factor for comprehensive modeling of enterprise practices and IT systems. This entails the possibility of modeling different perspectives of the enterprise, and yet grant coherency and integration between the models.

The CPSM 2013 workshop was held as a multi-disciplinary forum for researchers and practitioners actively working on quality, usability and maintainability of software and process models. The goal of the CPSM workshop was to bring together researchers and practitioners in the area of Business Process (re)design and software maintenance, to discuss about and exchange ideas on quality, understandability and maintainability of business process models, of software models, and of the relationships between business process models, software models, and system implementation.

We thank the members of the program committee and the additional reviewers for their reviews, IEEE and their personnel for their support, and the ICSM organizing committee for all their help and coordination. Finally, we want to especially thank the authors of the workshop contributions, the speakers and the participants.

Marco Brambilla, Irene Vanderfeesten, Dirk Fahland
(CPSM 2013 co-chairs)
Organizing Committee

Workshop Organization and Program Co-Chairs
Marco Brambilla, Politecnico di Milano, Italy
Irene Vanderfeesten, Eindhoven University of Technology, the Netherlands
Dirk Fahland, Eindhoven University of Technology, the Netherlands

Publications Chairs
Bogdan Vasilescu, Eindhoven University of Technology, the Netherlands

Program Committee
Ross Brown, Queensland University of Technology, Brisbane, Australia
Jordi Cabot, INRIA and Ecole des Mines de Nantes, France
Pete Dolog, Aalborg University, Denmark
Suzanne Embury, University of Manchester, United Kingdom
Kathrin Figl, Vienna University of Economics, Austria
Flavius Frasincar, Erasmus University of Rotterdam, the Netherlands
Simone Kriglstein, Secure Business Austria, Vienna, Austria
Ralf Laue, University Leipzig, Germany
Jan Mendling, University of Vienna, Austria
Geert Poels, Ghent University, Belgium
Gianna Reggio, University of Genoa, Italy
Manfred Reichert, Ulm University, Germany
Hajo A. Reijers, Perceptive Software & Eindhoven University of Technology, the Netherlands
Gustavo Rossi, UNLP, Buenos Aires, Argentina
Davide Di Ruscio, Università dell’Aquila, Italy
Bruce Silver, Silver Associates, USA
Antonio Vallecillo, Universidad de Malaga, Spain
Juan M. Vara, Universidad Rey Juan Carlos, Madrid, Spain
Barbara Weber, University of Innsbruck, Austria
Matthias Weidlich, Technion, Haifa, Israel
Manuel Wimmer, Technical University of Vienna, Austria
Marco Winckler, Paul Sabatier University, Toulouse, France

Additional Reviewers
Alexander Bergmayr, Technical University of Vienna, Austria