# **Preface to the Doctoral Symposium**

The goal of the Doctoral Symposium at STAF 2016 was to provide a forum in which PhD students could present their work in progress. The symposium supported students by providing independent and constructive feedback about their already completed and, more importantly, planned research work. The symposium was accompanied by prominent experts who were actively participating in critical discussions.

Relevant fields within Software Engineering included:

- Models: reasoning, execution, management, testing and validation
- Model transformations: paradigms, development, applications, tools
- Domain Specific Languages
- Model-Driven Engineering

Any topic of interest for one of the conferences that took place within STAF 2016 was highly welcomed.

The organizers would like to thank the PC members who actively participated in the discussion. Thanks go also to the participating students who also asked questions and gave constructive feedback to the other PhD candidates. Very special thanks to Tanja Mayerhofer for handling the logistics.

July 4, 2016 Vienna, Austria Catherine Dubois Francesco Parisi-Presicce

### Preface to the STAF Projects Showcase

The aim of the Projects Showcase event at STAF 2016 was to provide an opportunity for researchers and practitioners involved in ongoing or completed research projects related to foundations and applications of software technologies to share results, experiences, ideas, on-going work, and knowledge that can lead to fruitful inter-project collaboration. The call for papers of the event solicited contributions disseminating the objectives and results of national and international research projects, including outcomes of specific deliverables, advances beyond the state of the art, overall innovation potential, exploitation approach and (expected) impact, marketing value, barriers and obstacles.

Seven papers were accepted for presentation and publication in the proceedings of the event, which reported on different types of national, international and in-house research and development projects. We would like to acknowledge the hard work of the members of the Program Committee and the contribution of the authors of submitted papers to the success of this event.

July 7, 2016 Vienna, Austria Dimitris Kolovos Nicholas Matragkas

# Organisation

#### **Program Committee of the Doctoral Symposium**

Luciano Baresi DEIB, Politecnico di Milano, Italy Sandrine Blazy Université de Rennes 1, France

Achim D. Brucker University of Sheffield, United Kingdom

Martin Gogolla Universität Bremen, Germany

Reiko Heckel University of Leichester, United Kingdom Dimitris Kolovos University of York, United Kingdom University of York, United Kingdom

Antonio Vallecillo Universidad de Malaga, Spain

Manuel Wimmer BIG Technische Universität Wien, Austria

#### **Program Committee of the Projects Showcase**

Alessandra Bagnato Softeam, France Goetz Botterweck Lero, Ireland

Giuliano Casale Imperial College London, UK Antonio Cicchetti Malardalen University, Sweden Anthony Cleve University of Namur, Belgium

Antonio Garcia-Dominguez University of York, UK Pedro Malo Uninova, Portugal

Istvan Rath Budapest University of Technology and Economics, Inc-

Query Labs, Hungary

Tom Ritter Fraunhofer, Germany Tijs Van Der Storm CWI, Netherlands