

Oliver Kopp  
Jörg Lenhard  
Cesare Pautasso

## **ZEUS 2017**

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## **Volume Editors**

Oliver Kopp  
University of Stuttgart, Institute for Parallel and Distributed Systems  
Universitätsstraße 38, DE-70569 Stuttgart  
oliver.kopp@ipvs.uni-stuttgart.de

Jörg Lenhard  
Karlstad University, Department of Mathematics and Computer Science  
Universitetsgatan 2, SE-65188 Karlstad  
joerg.lenhard@kau.se

Cesare Pautasso  
USI Faculty of Informatics,  
Architecture, Design and Web Information Systems Engineering Research Group  
Via Buffi 13, CH-6900 Lugano  
c.pautasso@ieee.org

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## Preface

In February 2017, we had the pleasure to organize the 9<sup>th</sup> edition of the ZEUS Workshop in Lugano. This workshop series offers young researchers an opportunity to present and discuss early ideas and work in progress as well as to establish contacts among young researchers. For this year's edition, we selected 10 regular submissions, four position papers, and one tool demonstration by researchers from Austria, Brasil, Germany, Italy, Switzerland, The Netherlands, and the United Kingdom for presentation at the workshop. Each submission went through a thorough peer-review process and was assessed by at least three members of the program committee with regard to its relevance and scientific quality. The accepted contributions covered the areas of Process Analysis, Process Enactment and Modeling Languages, Stream Processing, the Internet of Things, Cloud Management, and Software Modeling and Analysis. In addition, the workshop hosted a mini-tutorial on support for literature studies with the JabRef reference manager.

The workshop program was further enriched by two keynotes. The first keynote was held by Daniel Lübke on the topic *Why developers don't like BPM and how research can help* discussed the perception of the BPM field by developers in industry. The second keynote titled *From Service- to UI-Oriented Computing: The Vision of an Intuitive Composition Paradigm* was given by Florian Daniel, who presented a composition paradigm that leverages the UIs of applications, instead of their APIs, and that makes composition-based development accessible to an ever wider range of developers. The best presentation award was given to Xixi Lu from Eindhoven University of Technology, for her presentation of the paper *A Conceptual Framework for Understanding Event Data Quality in Behavior Analysis*.

The workshop was generously sponsored by innoQ Deutschland GmbH and SAP Schweiz AG.

Lugano, February 2017

Oliver Kopp  
Jörg Lenhard  
Cesare Pautasso

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