Message from the MiSE 2019 Workshop Organizers

Welcome to the 11th Workshop on Modeling in Software Engineering (MiSE 2019), colocated with ICSE 2019 in Montreal, Canada. The goal of MiSE 2019 is to understand, through critical analysis, the current and future uses of models in the engineering of software-intensive systems. By fostering exchange of ideas between the MDE and software engineering communities, the MiSE-workshop series has continuously served as an effective forum for discussing modeling techniques from both software and systems engineering perspectives. We also hope to analyze successful applications of modeling techniques in relevant areas such as Cyber-Physical Systems, Internet of Things, Big and Smart Data, learning machines, and determine how the participants experience can be carried over to other domains.

This year, we received 30 submissions and accepted 13 full papers and 3 short papers, yielding a full-paper acceptance rate of 43%. These papers formed the basis of a two-day program. The workshop consisted of 6 sessions, including 4 paper sessions and 2 interactive sessions with tool demonstrations, lightning talks, and discussions of research opportunities raised by the presentations. The program included two exciting keynotes, by Liliana Pasquale (University College Dublin/Lero) and Krzysztof Czarnecki (University of Waterloo).

We would like to thank all of the authors for their interesting submissions and the keynote speakers for their presentations and participation. We express our gratitude to the program committee and all of the external reviewers for their hard work and their suggestions for improving the papers.

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