

Preface: REFSQ 2020 Posters and Tools Track

Markus Borg
RISE Research Institutes of Sweden AB
Lund, Sweden
markus.borg@ri.se

Eduard C. Groen
Fraunhofer IESE
Kaiserslautern, Germany
eduard.groen@iese.fraunhofer.de

1 Overview

REFSQ 2020 encouraged researchers and practitioners to submit poster and tool demonstration proposals covering any aspect of Requirements Engineering. This REFSQ track gives researchers the chance to present recent work, obtain early feedback on ongoing research, and raise awareness of current tool prototypes.

A total of twelve submissions for the posters and tools track were received; seven poster proposals and five tool demonstration proposals. Submissions were reviewed by at least three members of the Program Committee (PC), resulting in four tool demonstrations and five posters getting accepted:

- RESim - Automated Detection of Duplicated Requirements in Software Engineering Projects
Quim Motger, Cristina Palomares, and Jordi Marco
- The AMASS Tool Platform: An Innovative Solution for Assurance and Certification of Cyber-Physical Systems
Jose Luis de la Vara, Eugenio Parra, Alejandra Ruiz, and Barbara Gallina
- Continuous Management of Requirement Decisions Using the ConDec Tools
Anja Kleebaum, Jan Ole Johanssen, Barbara Paech, and Bernd Bruegge
- Formal Requirements Elicitation with FRET
Dimitra Giannakopoulou, Thomas Pressburger, Anastasia Mavridou, Julian Rhein, Johann Schumann, and Nija Shi
- Towards a Catalog of Privacy Related Concepts
Mariana Peixoto, Carla Silva, Helton Maia, and João Araújo
- How to Gather Requirements from the Crowd with Hackathons – Challenges, Experiences and Opportunities
Patrick Mennig and Frank Elberzhager
- Eliciting Requirements from Citizens – What Can We Learn from Other Disciplines?
Svenja Polst and Frank Elberzhager
- What About Catalogs of Non-Functional Requirements?
Rainara M. Carvalho, Rossana M. C. Andrade, Valéria Lelli, Erika Gonzaga Silva, and Kathia Marçal de Oliveira
- Bridging the Gap Between Requirements and Simulink Model Analysis
Anastasia Mavridou, Hamza Bourbough, Pierre-Loic Garoche, Dimitra Giannakopoulou, Thomas Pressburger, and Johann Schumann

Copyright © 2020 for this paper by its authors. Use permitted under Creative Commons License Attribution 4.0 International (CC BY 4.0).

In: M. Sabetzadeh, A. Vogelsang, S. Abualhaija, M. Borg, F. Dalpiaz, M. Daneva, N. Fernández, X. Franch, D. Fucci, V. Gervasi, E. Groen, R. Guizzardi, A. Herrmann, J. Horkoff, L. Mich, A. Perini, A. Susi (eds.): Joint Proceedings of REFSQ-2020 Workshops, Doctoral Symposium, Live Studies Track, and Poster Track, Pisa, Italy, 24-03-2020, published at <http://ceur-ws.org>

In addition to presenting a poster or demonstrating a tool during the conference, each submission also describes the research work in the form of a short paper. These papers are included in the REFSQ 2020 Joint Proceedings of Co-located Events.

Special emphasis was placed this year on making this track more popular and lively. The REFSQ 2020 was the first edition of the conference to select the best tool demonstration by the PC, and the best posters based on the conference attendees' votes. In addition to an award, the best poster and tools received the opportunity to present the work during a time slot of the main track.

2 Program Committee

We would like to thank the PC members for their help in promoting the track, reviewing the submissions, and picking the best tool. The PC consisted of the following persons:

- Maya Daneva – University of Twente, the Netherlands
- Gouri Deshpande – University of Calgary, Canada
- Farnaz Fotrousi – Blekinge Institute of Technology, Sweden
- Sofija Hotomski – ASMIQ AG, Switzerland
- Oliver Karras – Leibniz Universität Hannover, Germany
- Fitsum M. Kifetew – Fondazione Bruno Kessler, Italy
- Tong Li – Beijing University of Technology, China
- Anas Mahmoud – Louisiana State University, USA
- Mehrdad Sabetzadeh – University of Luxembourg, Luxembourg
- Andreas Vogelsang – Technical University Berlin, Germany

We also wish to express our gratitude to the conference organizers for all their encouraging and facilitating work.

Markus Borg and Eduard C. Groen
Co-Chairs of the REFSQ 2020 Posters and Tools Track