

# Preface: REFSQ 2023 Posters and Tools Track

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## 1. Overview

REFSQ 2023 continued the tradition to encourage researchers and practitioners to submit poster and tool demonstration proposals covering a variety of topics in Requirements Engineering (RE). The track enables researchers to present recent work, obtain early feedback on ongoing research, and contribute by sharing tool prototypes with the RE community.

In this edition, we received a total of nine submissions. After a thorough review by at least three members of the Program Committee, six submissions were accepted, of which one was withdrawn due to unforeseen circumstances. The five remaining papers are listed below.

- TransFeatEx: a NLP pipeline for feature extraction by Agustí Gállego Marfà, Quim Motger, Xavier Franch and Jordi Marco.
- Digitalisation of Agriculture: Development and Evaluation of a Model-based Requirements Engineering Process by Chiara Mannari, Giorgio Oronzo Spagnolo, Manlio Bacco and Alessio Malizia.
- Automated Traceability between Requirements and Model-Based Design by Maria Bonner, Marc Zeller, Gabor Schulz, Dagmar Beyer and Mihaela Olteanu.
- Taxonomic Trace Links Recommender: Context Aware Hierarchical Classification by Waleed Abdeen.
- REIT-Builder: Customizable Training for Requirements Elicitation Interviews. Roger Ian Konlog and Paola Spoletini.

The authors of each accepted poster or tool demonstration presented their work during the conference. In addition, each submission is also included in the REFSQ 2023 Joint Proceedings of the Co-located Events in the form of a short paper.

Special emphasis was placed this year on making this track more popular and livelier. The participants of REFSQ 2023 had the chance to select the best Poster and/or tool demonstration by voting for them. In addition, each poster and tool author had the opportunity to give a short pitch to introduce the research described in the short paper to the conference audience.

## 2. Program Committee

We would like to thank the PC members for their help in promoting the track and reviewing the submissions. The PC includes the following members:

- Chetan Arora, Monash University, Australia
- Ruzanna Chitchyan, University of Bristol, United Kingdom
- Davide Dell'Anna, Utrecht University, Netherlands
- Gouri Deshpande, University of Calgary, Canada
- Fitsum Meshesha Kifetew, Fondazione Bruno Kessler, Italy
- Jil Klünder, Leibniz Universität Hannover, Germany
- Tong Li, Beijing University of Technology, China
- Zachary J. Oster, University of Wisconsin-Whitewater, United States

In: A. Ferrari, B. Penzenstadler, I. Hadar, S. Oyedeji, S. Abualhaija, A. Vogelsang, G. Deshpande, A. Rachmann, J. Gulden, A. Wohlgenuth, A. Hess, S. Fricker, R. Guizzardi, J. Horkoff, A. Perini, A. Susi, O. Karras, A. Moreira, F. Dalpiaz, P. Spoletini, D. Amyot. Joint Proceedings of REFSQ-2023 Workshops, Doctoral Symposium, Posters & Tools Track, and Journal Early Feedback Track. Co-located with REFSQ 2023. Barcelona, Catalunya, Spain, April 17, 2023.

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CEUR Workshop Proceedings (CEUR-WS.org)

- Elda Paja, IT University of Copenhagen, Denmark
- Cristina Palomares, Polytechnic University of Catalonia, Spain
- João Pimentel, Universidade Federal Rural de Pernambuco (UFRPE), Brazil
- Marcela Ruiz, Zurich University of Applied Sciences, Switzerland
- Nicolas Sannier, University of Luxembourg, Luxembourg
- Maria Spichkova, RMIT University, Australia, Australia

### **3. Acknowledgements**

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