Message from the Chairs CHASE 2024

Welcome to the 17th IEEE/ACM International Conference on Cooperative and Human Aspects of Software Engineering, co-located with the International Conference on Software Engineering (ICSE 2024) in Lisbon, Portugal, April 14-15, 2024.

CHASE 2024 continues the tradition of a high-quality venue for research related to the cooperative and human aspects of software engineering. Researchers and practitioners have long recognized the need to investigate the cooperative and human aspects. However, their articles have been scattered across many conferences and communities. The CHASE conference provides academics and practitioners with a unified forum for discussing high-quality research studies, models, methods, and tools for human and cooperative aspects of software engineering.

We are proud to present our exciting program for CHASE 2024, which includes great presentations and also offers plenty of opportunities for discussion.

Our keynote speakers are Nicole Novielli, University of Bari, Italy, and Paul Ralph, Dalhousie University. The keynote speakers address some hot topics related to the human aspects of software engineering: emotion awareness in software development and the implications of realism (and philosophy of science) for human factors research.

CHASE 2024 has received a good number of submissions across different tracks and accepted 20 high-quality contributions from 58 original submissions. Of these, 13 are full papers and 7 are short papers. After desk rejections, 49 papers were sent out for review (short and full), of which 20 were accepted, resulting in an overall acceptance rate of 40.8%.

This year, we have introduced a few novelties to CHASE. We have launched a partnership with ACM Transactions on Software Engineering and Methodology (TOSEM), one of the leading journals in software engineering, with two initiatives. The first initiative is a Journal-Fast Track for selected CHASE full papers. This option provides authors with an accelerated review process for their work in TOSEM, ensuring consistent reviewer feedback from the conference to the journal. The second initiative introduces a Journal-First Track for invited TOSEM papers on CHASE-related themes. This feature encourages a productive exchange between journal articles and conference presentations, thereby stimulating a more comprehensive conversation on key topics. These initiatives, collectively, aim to nurture collaboration, instigate wide-ranging discussions, and uphold the standards of high-quality research in both venues.

We want to thank our devoted members of the CHASE organizing and program committee members for their support, allowing us to arrange and run an exciting conference and to assemble a high-quality program. We are also grateful for the encouragement, advice, and guidance of Teresa Baldassarre from

Copyright © 2024 Institute of Electrical and Electronics Engineers (IEEE). Personal use of this material is permitted. Permission from IEEE must be obtained for all other uses, in any current or future media, including reprinting/republishing this material for advertising or promotional purposes, creating new collective works, for resale or redistribution to servers or lists, or reuse of any copyrighted component of this work in other works (https://journals.ieeeauthorcenter.ieee.org/become-an-ieee-journal-author/publishing-ethics/guidelines-and-policies/post-publication-policies/).

the CHASE Steering Committee. As an ICSE 2024 co-located conference, we also thank the ICSE organizing committee for their support, and both ACM and IEEE for their sponsorship.

We are excited about the conference program and hope you will enjoy the event and find the presentations and discussions thought-provoking and useful. We welcome you to the 17th IEEE/ACM International Conference on Cooperative and Human Aspects of Software Engineering (CHASE 2024) in Lisbon!

Daniel Graziotin, **General Chair**Birgit Penzenstadler and Klaas-Jan Stol, **Program Co-Chairs Full Papers**Giuseppe Destefanis and Adriana Meza Soria, **Program Co-Chairs Short Papers**Alexander Nolte, **Proceedings Chair**Silvia Abrahão, **Journal First Chair**Cristina Martinez Montes, **Social Media and Publicity Chair**Marvin Muñoz Barón, **Web Chair**

Copyright © 2024 Institute of Electrical and Electronics Engineers (IEEE). Personal use of this material is permitted. Permission from IEEE must be obtained for all other uses, in any current or future media, including reprinting/republishing this material for advertising or promotional purposes, creating new collective works, for resale or redistribution to servers or lists, or reuse of any copyrighted component of this work in other works (https://journals.ieeeauthorcenter.ieee.org/become-an-ieee-journal-author/publishing-ethics/guidelines-and-policies/post-publication-policies/).