## **PREFACE**

The CONCUR conference series brings together researchers, developers, and students in order to advance the theory of concurrency, and promote its applications. CONCUR 2022, 33rd International Conference on Concurrency Theory, was organised at Warsaw University (Poland), as part of the umbrella conference CONFEST 2022. In addition to CONCUR 2022, the CONFEST 2022 comprised also the 27th International Conference on Formal Methods for Industrial Critical Systems (FMICS), the 20th International Conference on Formal Modeling and Analysis of Timed Systems (FORMATS) and the 19th International Conference on Quantitative Evaluation of SysTems (QEST), alongside with several workshops.

Out of 90 submissions, the PC has accepted 32 papers for presentation at CONCUR 2022. As usual, the accepted papers have been published in open access thanks to the LIPIcs series.

After careful consideration, with the help of the Program Committee, we selected seven regular papers with high rankings to be presented in this special issue. These papers went through a new and thorough refereeing process. We thank the referees for their careful reading and commenting of the submisssions, and the authors for taking the suggestions of referees into account. This process, while time consuming, has clearly improved the quality of the papers.

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All articles have already been published in the regular issues of Logical Methods in Computer Science.