

20th International Workshop on Worst-Case Execution Time Analysis

WCET 2022, July 5, 2022, Modena, Italy

Edited by

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■ Preface

Welcome to the 20th International Workshop on Worst-Case Execution Time Analysis (WCET 2022). WCET 2022 is organized in conjunction with the Euromicro Conference on Real-Time Systems (ECRTS 2022) in Modena, Italy, and is held the first day of the conference (July 5th). The WCET workshop is the main venue for research on worst-case execution time analysis in the broad sense and serves as a yearly meeting for the WCET community.

This year, the workshop features an invited keynote talk by Prof. Peter Puschner from Technische Universität Wien entitled *From Timing Prediction to Predictable Timing* and 3 presentations of regular papers. Each of these 3 papers received 3 reviews from members of the program committee. The final selection was then based on an online discussion.

The WCET workshop is the result of the combined effort of many people. First, I like to thank the authors of the WCET 2022 papers, and the keynote speaker Prof. Peter Puschner, for contributing the scientific content of the workshop. I also thank the members of the program committee for their high-quality reviews and fruitful online discussion. I thank the steering committee for their guidance and advice on the organization of this workshop. Special thanks go to Michael Wagner for the help in publishing the proceedings of WCET 2022.

The WCET exists to exchange ideas on all WCET-related topics in a friendly atmosphere. I invite you to enjoy the presentations and to actively participate in the discussions!

Lille, France
June 28th, 2022
Clément Ballabriga



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