

# **19th International Workshop on Worst-Case Execution Time Analysis**

**WCET 2019, July 9, 2019, Stuttgart, Germany**

Edited by  
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## Preface

Welcome to the **19th International Workshop on Worst-Case Execution Time Analysis (WCET 2019)**. WCET 2019 is organized in conjunction with the Euromicro Conference on Real-Time Systems (ECRTS 2019) in Stuttgart, Germany, and is held one day prior to the conference. 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 Dr. Franz-Josef Grosch from Robert Bosch GmbH entitled *Blech - a synchronous language for embedded real-time programming* and 6 presentations of regular papers. Each of these 6 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 2019 papers, and the keynote speaker Franz-Josef Grosch, for contributing the scientific content of the workshop. I also thank the members of the program committee and the external reviewer 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 2019.

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

Amsterdam, The Netherlands  
May 26th, 2019  
Sebastian Altmeier





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