



Advances in the Modeling and Simulation of Technical Systems Using Modelica

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Deadline for manuscript
submissions:

closed (15 January 2024)

Message from the Guest Editors

Dear Colleagues,

The Modelica Conference 2023, which will take place in Aachen (Germany), is an event for users, library developers, tool vendors and language designers to share their knowledge and learn about the latest scientific and industrial progress related to Modelica, FMI, SSP and DCP. The program will cover the modeling of complex physical and cyber-physical systems and tools for a wide range of research and industrial applications.

In addition to paper presentations, the conference will feature several Modelica tutorials for beginners and advanced users, as well as industrial user presentations, vendor sessions and an exhibition of the conference's sponsors. The previous Modelica conference was hosted in 2021 as an online conference by Linköping University, Sweden. The previous in-person Modelica conference took place in 2019 in Regensburg, Germany, and was attended by more than 400 participants from all over the world. We look forward welcoming participants to this year's conference in Aachen, following which the proceedings will be published and the best papers will be presented in this Special Issue.





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Message from the Editorial Board

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