Vorwort

The MBMV Workshop of the GMM/ITG/GI-Fachgruppen 3 und 4 is a forum to discuss trends in modeling, verification, and generation of embedded systems, software and hardware. While the workshop language is German and English, most of the program this year will be in English.

This year, due to the special situation, MBMV is held as a virtual online event instead of a local event in Munich. Nevertheless, we are excited that the interest in MBMV stayed high shown in a program with five technical sessions covering two days. To adapt for the situation, MBMV introduced a new contribution this year: the demonstration of open source software tools in the domain of system modeling and verification, which can be perfectly presented in an online format. The demonstration will happen in two afternoon sessions, which shows the new trend of Open Source EDA gaining more and more traction.

Finally, we are especially excited to have three keynotes from speakers from Infineon Technologies AG, Bosch Research and Intel to present their work and vision for research in the fields of MBMV for the coming years.

I invite you to join MBMV online and am looking forward to an exciting event with you this year.

Daniel Müller-Gritschneder, TU München Program Committee Head 2021