

WORKSHOP ON MATHEMATICAL MODELING AND SCIENTIFIC COMPUTING – 2026

Dedicated to the Memory of Nikolai Botkin

TECHNICAL UNIVERSITY OF MUNICH, School of Computation, Information and Technology

Munich, Germany, September 22–25, 2026

Topics

- Mathematical and computer modeling of physical and biological processes
- Optimization, control, and numerical methods for ODEs and PDEs
- Computer technologies and data analysis in engineering and bioinformatics
- High performance scientific computing for physical and biomedical applications

Important Dates

Registration date and abstracts submission	June 30, 2026
Notification of abstract acceptance	July 10, 2026
Paper submission	August 31, 2026
Conference dates	September 22-25, 2026
Notification of acceptance of papers	October 15, 2026

Contact Information

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Workshop Format

The workshop will be held in a hybrid format (online and in-person). The registration will be organized via the Easy Chair platform.

Program Committee

- Prof. Johannes Zimmer (Co-Chair, Technical University of Munich, Germany)
- Prof. Florian Holzapfel (Co-Chair, Technical University of Munich, Germany)
- Prof. Ajith Abraham (Sai University, India)
- Prof. Zhiming Chen (Chinese Academy of Sciences, China)
- Prof. Florian Jarre (Düsseldorf University, Germany)
- Prof. Christina Kuttler (Technical University of Munich, Germany)
- Prof. Yuri Ledyev (Western Michigan University, USA)
- Prof. Anna Maslovskaya (University Innopolis, Russia)
- Prof. Manuel Mazzara (University of Belgrad, Serbia)
- Prof. Konstantin Starkov (Mexico City, Mexico)
- Dr. Andrey Kovtanyuk (Technical University of Munich, Germany)
- Dr. Varvara Turova (Technical University of Munich, Germany)

Organizing Committee

- Varvara Turova (Chair, Technical University of Munich, Germany)
- Tugba Akman (Technical University of Munich, Germany)
- Andrey Kovtanyuk (Technical University of Munich, Germany)
- Irina Sidorenko (Technical University of Munich, Germany)

Conference Proceedings

MMSC 2026 Proceedings will be published in the EPiC Series in Computing (indexed in Scopus, DBLP).