27th International Conference on
Model Driven Engineering Languages and Systems

MODELS 24

22 – 27 September 2024
Linz , Austria

JƎU JOHANNES KEPLER UNIVERSITY LINZ

About

ACM/IEEE 27th International Conference on Model Driven Engineering Languages and Systems is the premier conference for model-driven software and systems engineering. MODELS 2024 is a forum for participants to share the latest research and practical experiences around modeling, modeling languages, and model-based software and systems engineering. Respective contributions advance the fundamentals of modeling and report applications of modeling in areas such as cyber-physical systems, embedded systems, socio-technical systems, cloud computing, big data, machine learning, security, open source, and sustainability.

Call for Contributions

- Posters
- Tutorials
- Tools & Demos
- Doctoral Symposium (DS)
- Educators Symposium (ES)
- Industry Days
- ACM Student Research
  Competition (SRC)
- 13 Workshops
- 2 co-located Conferences:
  SAM 2024 and EDTconf 2024

Important Dates

ACM SRC Submission	31 May 2024
ACM SRC Notification	28 June 2024
Tutorials Submission	13 June 2024
Tutorials Notification	18 July 2024
Posters, Tools & Demos, DS, ES, Workshop Papers Submission	5 July 2024
Posters, Tools & Demos, DS, ES, Workshop Papers Notification	7 Aug 2024

General Chairs

Alexander Egyed
JKU Linz, Austria

Manuel Wimmer
JKU Linz, Austria

Hosted by

JƎU JOHANNES KEPLER UNIVERSITY LINZ

Association for Computing Machinery

SIGSOFT SPECIAL INTEREST GROUP ON SOFTWARE ENGINEERING

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IEEE COMPUTER SOCIETY

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The workshops will be held from September 22 – 24, 2024 at the Johannes Kepler University Linz. All accepted papers will be published in the ACM companion proceedings of MODELS 2024.

Important Dates

Fri 5 Jul 2024
Workshop Submissions deadline

Wed 7 Aug 2024
Workshop Notification of authors

Fri 16 Aug 2024
Workshop Camera-ready deadline

Sun 22 - Tue 24 Sep 2024
Workshop dates

Workshops

1st International Workshop on Sustainability and Modeling (SusMod)
Organizers: I. David, D. Bork and J. Michael
https://sustainability-and-modeling.github.io/

6th Workshop on Artificial Intelligence and Model-driven Engineering (MDE Intelligence)
Organizers: L. Burgueño, D. Bork, J. Cabot, S. Gerard and A. Ramirez
https://mde-intelligence.github.io/

International Workshop on Collaborative and Participatory Modeling (CoPaMo)
Organizers: I. David, A. Gutschmidt and L. Marchezan
https://copamo.github.io/

Workshop on Modeling in Automotive System and Software Engineering (MASE)
Organizers: A. Bucaioni, J. Atlee, J. Dingel and S. Kokaly
https://www.es.mdu.se/mase2024/

3rd International Workshop on Foundations and Practice of Visual Modeling
Organizers: F. Basciani, A. Di Salle, R. Rubei and J.-P. Tolvanen
https://fpvm.github.io/

11th International Workshop on Multi-Level Modeling (MULTI 2024)
Organizers: G. Mezei, C. M. Fonseca and F. Macías
https://multi-workshop.github.io/

Workshop on Low-Code Development Platforms (LowCode)
Organizers: D. Di Ruscio, A. Garmendia, D. Kolovos and M. Tisi
https://lowcode-workshop.github.io/

Workshop on Multi-Paradigm Modelling for Cyber-Physical Systems (MPM4CPS)
Organizers: M. Amrani, R. Paredis, J. Exelmans and R. Heinrich
http://msdl.uantwerpen.be/conferences/MPM4CPS/2024

First International Workshop on Model Management (MoM)
Organizers: D. Blouin, S. Guerin, V. Amaral, A. Bhobe, C. Boudjemila and J. Almeida
https://mom2024.wp.imt.fr/

Workshop on Models and Evolution (ME)
Organizers: D. Eddine Khelladi, J.i Di Rocco and D. Tamzalit
https://models-and-evolution.github.io/

Workshop on Model Driven Engineering, Verification and Validation (MoDeVVa)
Organizers: S. Bin Abid, J. Kosiol, R. Mittal, I. Ober and E. Posse
https://sites.google.com/site/modevva/

Workshop on Modeling Language Engineering (MLE)
Organizers: E. Seidewitz, A. Bucchiarone and D. Leroy
https://mleworkshop.github.io/editions/mle2024/

2nd Working Session on a Common Architecture/Infrastructure for Modelling Tools for Teaching
Organizers: J. Kienzle and S. Zschaler
https://modellingtoolsforteaching.github.io/

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