

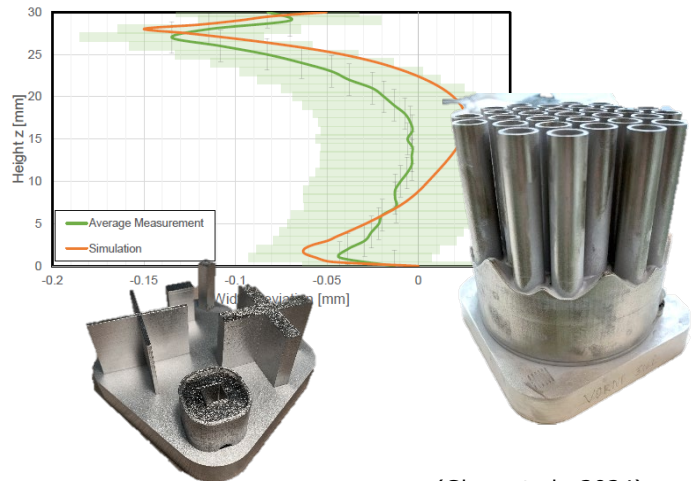
3rd Symposium on Modeling and Simulation for Additive Manufacturing

Thursday, September 5th, 2024 – FHNW Brugg-Windisch

Join the 3rd Symposium on Modeling and Simulation for Additive Manufacturing. This event is aimed at scientists, engineers, and students working in the field of additive manufacturing.

It will provide you an opportunity to:

- Stay up to date on the latest advancements in simulation for AM
- Present your work, and share your challenges, learn from each other.
- Meet and connect with members of the Swiss AM community.



(Gloor et al., 2024)

Abstract submission

All participants are welcome to give a short presentation of 10min.

Topics to be covered include:

- Thermomechanical analysis
- Microstructure simulation
- AI in simulation for AM
- Experimental validation of numerical models

To present, a 300 characters abstract has to be submitted by July 31st, 2024 at kaspar.loeffel@fhnw.ch.

Programme

- 13:00 - 13:30 Welcome coffee
- 13:30 - 14:10 Keynote lecture
- 14:10 - 15:00 Short presentations
- 15:00 - 15:30 Coffee break
- 15:30 - 17:00 Short presentations
- 17:00 - 18:00 Apéro

Registration

Participation is free of charge, but registration is mandatory at <https://forms.office.com/e/ZFzBARwx7e>. Registration deadline: August 15th, 2024.

Access

The Brugg-Windisch campus of FHNW is located next to Brugg train station.

Further information

If you have any questions: kaspar.loeffel@fhnw.ch



Fachhochschule Nordwestschweiz
Hochschule für Technik



Flyer design: M. Soutrenon