# Symposium on Modeling and Simulation for Additive Manufacturing

# Thursday 22<sup>nd</sup> of June 2023 – Campus Energypolis, Sion

Join the 2<sup>nd</sup> 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.



# 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 June 1st, 2023 at info.isi@hevs.ch (Abstract template).

#### Programme

9:30 - 10:15 Welcome coffee 10:15 - 11:45 Keynote presentations (CADFEM, GE Additive, HES-SO) 11:45 - 13:15 Lunch break 13:15 - 14:30 Short presentations 14:30 - 15:15 Coffee break 15:15 - 16:30 Short presentations 16:30 - 16:45 Closing 16:45 - 17:45 Optional lab tour

**Satw** it's all about technology

## Registration

Participation is free of charge, but registration is mandatory via this form. Registration deadline: June 1<sup>st</sup>, 2023

# Access

HES-SO Valais-Wallis is located next to the train station in Sion, rue de l'industrie 23

## **Further information**

If you have any questions: event link and contact: mathieu.soutrenon@hevs.ch



