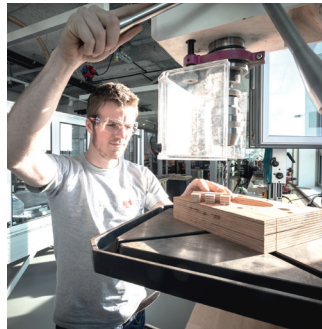


# LEARNING FACTORIES

Since 2014 participants are trained in the **LEAD Factory** focusing on Lean, Energy efficiency, Agility and Digitalization by assembling a Scooter. More than 500 students and participants from industry attended our courses.



The Schumpeter Laboratory for Innovation is another learning factory initiative focusing on rapid prototyping. The **FabLab** provides digital manufacturing machines for product development in various courses since 2014.



The new learning factory the **smartfactory@tugraz** starts its training programs for participants focusing on agile and data-secure manufacturing of a gear box at the Institute of Production Engineering soon.



“  
We are looking forward to welcome you at TU Graz.  
”

**CONFERENCE CHAIR: Univ.-Prof. Dr. Christian Ramsauer**  
Head of Institute

Institute of Innovation and Industrial Management

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**CONFERENCE ON  
LEARNING FACTORIES  
2021**

**February 24<sup>th</sup> - 26<sup>th</sup>, 2021  
Graz, Austria**

[clf2021.tugraz.at](http://clf2021.tugraz.at)

# CALL FOR PAPERS & FURTHER INFORMATION WILL BE AVAILABLE SOON ON [CLF2021.TUGRAZ.AT](http://CLF2021.TUGRAZ.AT)

## PLANNED WORKSHOPS

- Virtual Reality
- Data Analytics
- Tear Down Lab
- Photonics
- Collaborative Robotic
- Digitalization

... and many more!



## VENUE

The 11th Conference on Learning Factories is organized by the Institute of Innovation and Industrial Management of Graz University of Technology. The university was founded in 1811. Today about 17,000 students study at 3 campuses.

## GRAZ

The UNESCO city of Graz is the second-largest city in Austria. In 2003 Graz was cultural capital of Europe. The industry has a very strong manufacturing sector and is well known as a world wide hub for automotive and electronics.

## CONFERENCE TOPICS

- Machine Learning and Artificial Intelligence in Learning Factories
- Teaching Global Value Chains in Learning Factories
- Sustainability and Circular Economy in Learning Factories
- 5G and IoT in Learning Factories
- Mixed Reality in Learning Factories
- Learning Factory Concepts

