

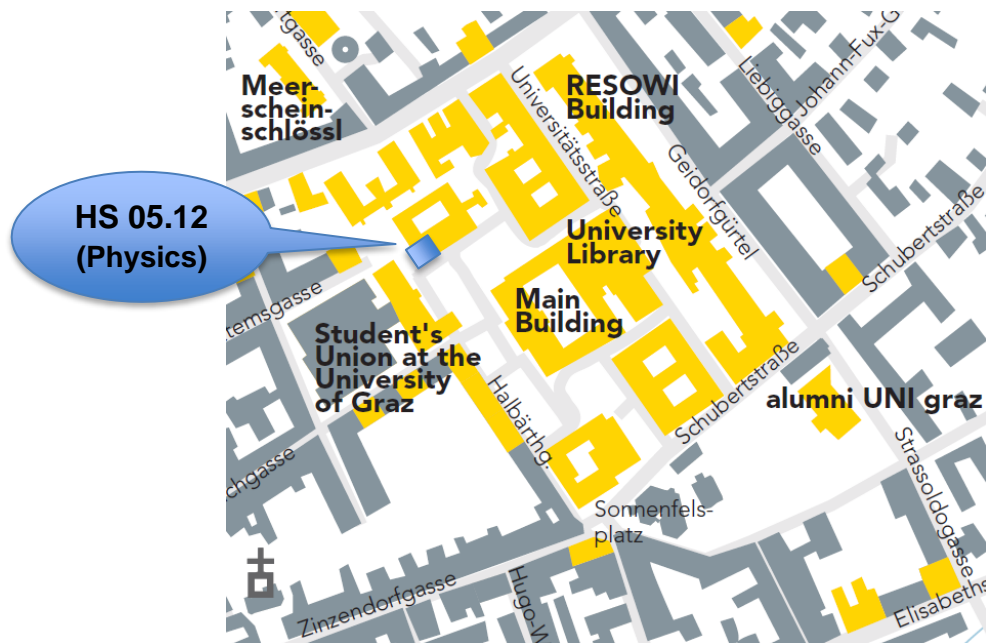
**Complexity** of Life in Basic  
Research and Innovation

**Field of Excellence**  
University of Graz

# COLIBRI DAY & FORUM

28<sup>th</sup> of February 2023

11:30 – 18:00 CET



University of Graz

HS 05.12

Universitätsplatz 5, 8010 Graz

*We work for*  
**tomorrow**

[www.uni-graz.at](http://www.uni-graz.at)



# AGENDA

## COLIBRI DAY

**11:30 – 12:25** Welcome (incl. buffet)

**12:25 – 12:30** Opening

*Thomas Schmickl & Alexander Goritschnig*

**12:30 – 13:00** The Potential of NLP Methods in Categorizing Verbal Descriptions of Subjective Experience during Binocular Rivalry Task

*Cemre Yilmaz, Institute of Psychology*

**13:00 – 13:30** Prevalence Estimation from Random Samples and Census Data with Participation Bias

*Christoph Kuzmics, Institute of Economics*

**13:30 – 14:00** The Impact of Vaccine Nationalism: An Agent-based Approach

*Patrick Mellacher, Graz Schumpeter Centre*

**14:00 – 14:20** Break

**14:20 – 14:50** Applying NLP to Social Media Data in Creativity Research

*Simon Ceh, Institute of Psychology*

**14:50 – 15:20** Fishing the 'Rare Twelve' out of the OCEAN

*Michael Vogrin, Institute of Biology*

**15:20 – 15:50** OPENING Re-Use – Optimal Planning Decisions in the Re-Use Sector

*Gernot Lechner, Institute of Operations and Information Systems*

**15:50 – 16:10** Break

**16:10 – 16:40** Statistically Guaranteed Error Estimation for Bayesian Inference

*Andreas Habring, Institute of Mathematics and Scientific Computing*

**16:40 – 17:55** ITHACA - Artificial Intelligence to Enhance Civic Participation

*Michael Bedek, Institute of Psychology*

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## COLIBRI FORUM

17:00 – 18:00 Discussions & Deliberations

## DINNER

18:30 – open end “Laufke”, Elisabethstraße 6, 8010 Graz