

# University course "Innovative Problem Solving"

School as a think tank for creative solutions

## THE TARGET GROUP

Teachers, ...

- ✓ ... of all subjects in lower and upper secondary education as well as middle management
- ✓ ... who are interested in creativity techniques to develop innovative ideas professionally.
- ✓ ... who enjoy taking on STEM challenges at school.
- ✓ ... who want to know how to plan and implement creative projects with young people.
- ✓ ... who are committed to the "Sustainable Development Goals".



## OUR CONTENTS

- Creativity techniques
  - Morphological box
  - Irritant word associations
  - Bisociation
  - Passla technique
- Creative project management
  - Design Thinking
  - Dragon Dreaming

## ORGANISATIONAL

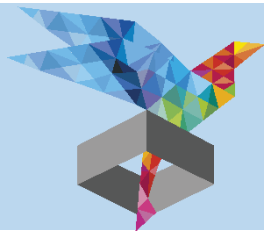
- Course with 9 ECTS in two semesters
- Presence and online appointments
- Year-round support in implementing the new techniques in their own teaching

## REGISTRATION

01. May 2023 until 18. June 2023

**For questions or registration please mail to:**

[kurt.haim@ph-ooe.at](mailto:kurt.haim@ph-ooe.at)



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## TIMELINE

<b>1. Presence-Phase</b> Health Resort Lebensquell Bad Zell	Do. 21.09.23	09:30 – 21:30
	Fr. 22.09.23	09:00 – 21:30
	Sa. 23.09.23	09:00 – 12:30

<b>Reflection meeting</b> (online)	Do. 19.10.23	14:30 – 17:30
	Do. 30.11.23	14:30 – 17:30

<b>2. Presence-Phase</b> Health Resort Lebensquell Bad Zell	Do. 29.02.24	09:30 – 21:30
	Fr. 01.03.24	09:00 – 21:30
	Sa. 02.03.24	09:00 – 12:30

<b>Reflection meeting</b> (online)	Do. 04.04.24	14:30 – 16:00
	Do. 09.05.24	14:30 – 16:00

<b>Action day</b> at school	April 2024	08:00 – 12:30
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<b>Degree</b> (hybrid)	Mo. 17.06.24	09:00 – 16:30
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## Creative<sup>4</sup>Future-Courses

For the implementation of the course content with student teams, we recommend holding a course lasting several weeks.



## GEMMMA Challenge

Selected school teams are introduced to the world of social entrepreneurship and supported in the implementation of their projects.

## Milestones

- ✓ Young people learn proven creativity techniques.
- ✓ Student teams choose a project for their problem solving
- ✓ A prototype is created using design thinking.
- ✓ Presentation of the prototypes
- ✓ Optional implementation of solution ideas in cooperations