





Chair on Water-Related Disaster Risk Reduction

#### Global Webinar: Resilience Catalysts

The Interplay of Education, Science and Culture in Transforming Governance for Building Resilience to Disasters.

### **Insights from**

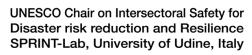
# UNESCO Chair on Water-related Disaster Risk Reduction Slovenia

Matjaž <u>Mikoš</u>

University Professor & Chairholder (since 2016)
University of Ljubljana, UNESCO Chair WRDRR, Jamova c. 2, SI-1000 Ljubljana

matjaz.mikos@fgg.uni-lj.si & www.unesco-floods.eu

Webinar organized by:







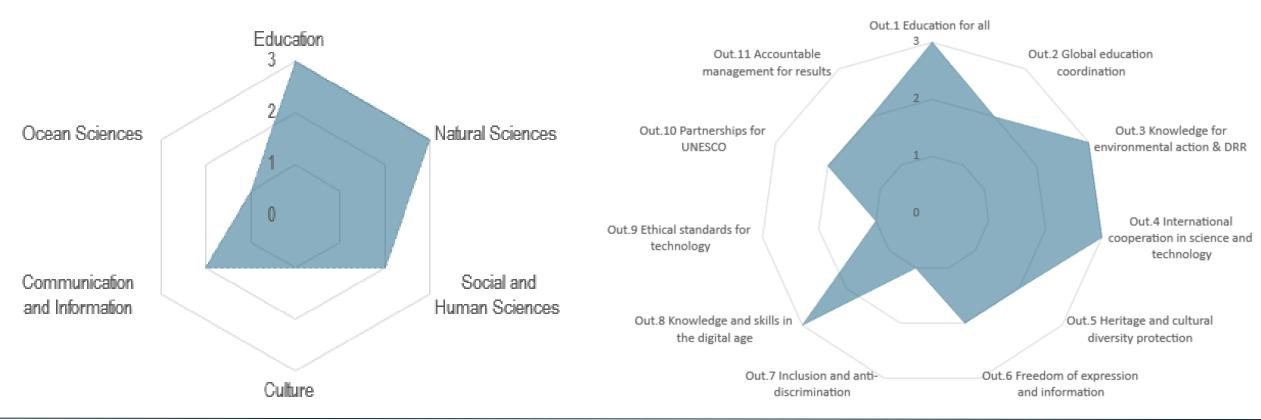
## Position of the Chair in relation to UNESCO fields

Intersectoral Chart

Footprint Chart

UNESCO Chair on Water-related Disaster Risk Reduction

UNESCO Chair on Water-related Disaster Risk Reduction





## DRR and Resilience-related projects of the Chair 1

ERASMUS+ Master study program on Flood Risk Management (since 2011)

An international & interdisciplinary study program.

Master students are coming from around the whole World (~25 students in a generation).

IHE Delft, TU Dresden, UPC Barcelona, U Ljubljana.

We in Ljubljana are giving courses on:

- Spatial planning for flood protection &
- Socioeconomical assessment of flood protection.

Details: https://www.floodriskmaster.org/





# DRR and Resilience-related projects of the Chair 2

World Centre of Excellence (WCoE) in Landslide Risk Reduction (since 2008)

Promoting "landslide research and disaster risk reduction" on a regional and global scale.

Contributing to International Consortium on Landslides (ICL) activities - >100 members, associates, supporters, and friends worldwide.

Contributing to Sendai Framework on DRR (2015-2030) by a Voluntary Contribution. Kyoto Landslide

Contributing to the International Programme on Landslides (IPL) & UNITWIN Programme.





Details: https://www.landslides.org/



# DRR and Resilience-related projects of the Chair 3

Evaluation of hazard-mitigating hybrid infrastructure under climate change scenarios (2022-2025)

Bi-national research project (Czech Republic)

The proposed project will critically evaluate hybrid infrastructure that can be used for climate change adaptation as an alternative to the most frequently applied grey measures.



Global Webinar:

Resilience Catalysts

https://cris.cobiss.net/ecris/si/en/project/20272

https://www.en.fgg.uni-lj.si/research/national-projects/j6-4628evaluation-of-hazard-mitigating-hybrid-infrastructure-under-climatechange-scenarios/



Insights from: UNESCO Chair on Water-related Disaster Risk Reduction - Slovenia