DIGILEGO LEARNING, TEACHING AND TRAINING WORKSHOP, 22-24 MAY 2023

STRENGTHENING DIGITAL SKILLS FOR GEOGRAPY AND ENVIRONMENTAL SCIENCES METHODS

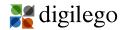TRIER UNIVERSITY & LUXEMBOURG INSTITUTE OF SOCIOECONOMIC RESEARCH

WORKSHOP PROGRAMME

DAY 1: Monday May 22, 2023, Trier University (Campus 2, H11) / National Park Hunsrück-Hochwald		
09:00 - 09:30	H11	Registration / Coffee
09:30 - 10:00	H11	Welcome & Introductions *Julia Affolderbach (Trier University) & Cyrille Médard de Chardon (LISER)*
10:00 - 11:30	H11	Introduction to tools and applications (e. g. 360 degree cameras, fieldtrip app, geospatial pdf, mapping photos with Exif) *Johannes Stoffels & Melanie Brauchler (Trier University), Cyrille Médard de Chardon*
11:45 - 12:30	Front of Building F	Departure/travel to National Park Hunsrück-Hochwald Bus transfer from Trier University Campus II to the National Park will be provided. Buses depart in front of Building F, Campus II.
12:30 – 13:30	NPHH	Picknick Lunch, Erbeskopf Visitor Centre A picknick lunch will be provided. The lunch break offers the opportunity to visit the multimedia exhibit at the National Park Visitor Centre.
13:30 – 18:30	NPHH	National Park Hunsrück-Hochwald The field visit will include a guided walk with introductions to the side discussing different levels of forest management, expert input and discussions with National Park staff, a visit to the ghost forest as well as input on digital data collection techniques as well as testing and data collection (360-degree videos, survey app).
17:30 - 18:30	NPHH	Return to Trier University – Bus service provided.
19:30	Trier	Informal workshop dinner

For further information on the workshop including conference venue, travel and accommodation, please visit https://project.digilego.eu/news/final_workshop/ .

DAY 2: Tuesday, May 23, 2023, Trier University		
09:00 - 09:30	H12	Arrival & coffee
09:30 - 10:30	H12	Introduction to the digilego platform *Cyrille Médard de Chardon (LISER)*
10:30 - 11:15	H12	The virtual dive: Are VR-Goggles a useful digital tool in the field of education for sustainable development? *Angela Jensen (The Blue Mind / Trier University)*
11:20 - 12:10	H12	Communicating research in Creative Ways *Elisabeth Sommerlad (Trier University)*
12:10 - 13:30		Lunch at the canteen, Campus II
13:30 - 14:30	F119	Using videography and film making in geography research and teaching *Elisabeth Sommerlad (Trier University)*
14:30 - 15:30	F119	InkScape for maps, figures, and posters *Cyrille Médard de Chardon (LISER)*
15:30 - 16:00	F119	Coffee break
16:00 - 17:00	F119	Early-career workshop on field methods incl. access, digital data collection *Paula Hild & Julia Affolderbach (Trier University)*
19:00	Trier	Dinner option, tbc

DAY 3: Wednesday, May 24, 2023, LISER Belval		
09:00 - 09:30	205	Arrival & coffee (Room 205 is on the ground floor behind the black box)
09:30 - 10:00	205	Welcome & introductions *Julia Affolderbach (Trier University) & Cyrille Médard de Chardon (LISER)*
10:00 - 12:00		Field trip Belval on Urban redevelopment *Christian Schulz (University of Luxembourg)*
12:00 - 13:00		Lunch – Various options
13:00 - 15:00	GIS lab - 1st floor	Creating Teaching Material with Open Broadcaster Software (OBS) Studio *Thomas Hartz (Trier University)*
15:00 - 15:30	205	Coffee break
15:30 - 16:30	GIS lab - 1st floor	Editing videos with Blender *Karen Bacon (University of Galway)*
16:30 - 17:30	Outside MSH	Traverse survey exercise: Mapping MSH trees *Cyrille Médard de Chardon (LISER)*
17:30 - 18:00	205	Wrap up & Networking *Julia Affolderbach, Karen Bacon, Cyrille Médard de Chardon*

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