

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

## STRENGTHENING DIGITAL SKILLS FOR GEOGRAPY AND ENVIRONMENTAL SCIENCES METHODS

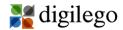
TRIER UNIVERSITY & LUXEMBOURG INSTITUTE OF SOCIOECONOMIC RESEARCH

## **WORKSHOP PROGRAMME**

| DAY 1: Monday May 22, 2023, Trier University (Campus 2, H11) / National Park<br>Hunsrück-Hochwald |                           |   |  |
|---|---------------------------|---|--|
| 09:00 - 09:30   | F14                       | Registration / Coffee   |  |
| 09:30 - 10:00   | F14                       | Welcome & Introductions Julia Affolderbach (Trier University) & Cyrille Médard de Chardon (LISER)   |  |
| 10:00 - 11:30   | F14                       | 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 (LISER)   |  |
| 11:45 - 12:30   | Front of<br>Building<br>F | Departure/travel to National Park Hunsrück-Hochwald<br>Bus transfer from Trier University Campus II to the National<br>Park will be provided. Buses depart in front of Building F,<br>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). |  |
| 17:00 - 18:00   | NPHH                      | Return to Trier University – Bus service provided.  |  |
| 19:30   | Trier                     | Workshop dinner (self paid) at Weinstube Kesselstatt,<br>Liebfrauenstr. 10, 54290 Trier across the cathedral  |  |

For further information on the workshop including conference venue, travel and accommodation, please visit <a href="https://project.digilego.eu/news/final\_workshop/">https://project.digilego.eu/news/final\_workshop/</a>.

The project is co-funded by the ERASMUS+ grant program of the European Union, Luxembourg Institute of Socio-Economic Research, Trier University, University of Galway and University of Hull.



| 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  | Panel discussion: Early-career workshop on field methods and data collection with <i>Katharina Thiel, Oliver Drewes,</i> Rebekka Kanesu und Rebecca Retzlaff (Trier University) Chair: Paula Hild (Trier University) |  |
| 19:00  | Trier | Informal dinner (self paid), <u>Bitburger Wirtshaus</u> , Kornmarkt 1-3, 54290 Trier   |  |

| 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 - | Creating Teaching Material with Open Broadcaster Software  |  |  |
|  | 1st floor | (OBS) Studio   |  |  |
|  |           | Thomas Hartz (Trier University)                            |  |  |
| 15:00 - 15:30                                | 205       | Coffee break   |  |  |
| 15:30 - 16:30                                | GIS lab - | Editing videos with Blender                                |  |  |
|  | 1st floor | Karen Bacon (University of Galway)                         |  |  |
| 16:30 - 17:30                                | Outside   | Traverse survey exercise: Mapping MSH trees                |  |  |
|  | MSH       | 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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