Research Centre for Tourism, Sustainability and Well-being



ONLINE SHORT COURSE 2023

EXPERIMENTAL RESEARCH

Giampaolo Viglia **Instructor:**

[University of Portsmouth, UK]

Course contents:

- 1. How to prove causality
- 2. Randomization
- 3. Sample arrangements
- 4. The design of an experiment
- 5. Validity and reliability
- 6. Moderators and mediators
- 7. Types of experiments (online, field, quasi-experiments)
- 8. Nature of participants and measures
- 9. Manipulations and attention checks
- 10. Analyzing experimental data

Software used: The PROCESS free macro for SPSS





14th JULY

Online Short Course - via Zoom

Total hours: 6h

Timetable: [Lisbon Time]

- 10h00am 13h00am
- 14h30pm 17h30pm