ERASMUS BIP Blended Intensive Programme:

Summer School "Sustainable Samothraki 2023" in Greece

Cooperation between Democritus University of Thrace, Komotini (local host), University of Life Sciences and Natural Resources (BOKU Vienna), University of Vienna, Masaryk University Brno, and University of Évora, Portugal.



8th summer school on the Greek island of Samothraki, accompanying an effort at a sustainability transition in collaboration with local actors and supporting the island to become a member of Unesco's international Man-and-the-Biosphere community.

Module 1 – Sociometabolic Research (SMR) on Islands: This module builds on sociometabolic data about the island with a focus on reuse and recycling practices. Students will investigate if the remote and bounded character of islands results in extended lifetimes of certain materials regarding creative and/or pragmatic solutions in the construction sector and/or appliances and machinery.

Module 2 – Water stream hydro-morphological and physicochemical parameters analysis: In the context of this module, participants will have the chance to implement field measurements that occurred in a stream concerning several hydromorphological and physicochemical parameters.

Module 3 – Social Innovation on Islands: This module aims at investigating how islandness is reflected in the social organisation of the island community in order to overcome socioeconomic or environmental problems. Is islandness a hindering or promoting factor for driving social innovation and social capital in rural communities?

Why should you be part of this summer school?

The aim is to learn and apply social ecology and environmental science approaches in a local setting while supporting an ongoing research and transition process. The course gives students the opportunity to engage in a real-life project and utilize their respective scientific competencies to support the process, cooperate with local "citizen scientists" in gathering missing information in fieldwork, and contribute to a local sustainability transformation process. This will provide you with the experience of a transdisciplinary process, supporting a search for local solutions, coping with development challenges, and learning to interact with stakeholders in a culturally challenging environment. The course will conclude with a joint reflection on the experiences and written student reports on the findings of their specific research group (module). You will receive a certificate amounting to 6 ECTS to use at your home university.

15 to 20 students can be a part of the summer school, expenses for travelling and accommodation are supported by Erasmus+.

Steps for participation:

- 1. Registration at University of Évora SIIUE until 28.2.2023! An early registration in SIIUE simplifies the process and takes approximately 5 min. Select the program "Erasmus +" and "social sciences", host "Democritus University of Thrace" and city "Komotini". After this date registration can still be accomplished but requires more effort (link: https://siiue.uevora.pt/). Please note that the registration is just a 1st step, a selection of the candidates based on CV and motivation will be done after this.
- **2. Application:** Short (one page) motivation letters (research interest, CV & motivation to participate in the summer school) by applicants due March 31th to: dominik.noll@uevora.pt
- **3. Preparatory Online Meetings in May/June:** You will receive introductory texts for this meeting upon your registration as well as your zoom invitation for the preparatory meeting.
- 4. Summer School on Samothraki, Greece: July 11 to July 21 (+2 days travel = 14 days total)