

*Developing a Thematic Data Model for Eco-Emotion and Coping Strategies in
Climate Change Research*

Within the framework of the *CliMent COST Action (CA23113)*, Dr Selim Bayraktar (Istanbul University–Cerrahpaşa) carried out a Virtual Mobility Grant under the mentorship of Dr Marie-Laure Parmentier (WG2 Co-Leader).

The activity focused on developing and piloting a structured data architecture to link eco-emotions, coping strategies, and outcomes in climate-related psychological and behavioural studies.

Through close collaboration with WG2 experts, the project established a two-layer analytical framework integrating qualitative and quantitative insights, and produced a *Codebook & Integration Template* designed to harmonize future data extraction across the Action.

The framework was validated on twelve empirical studies, leading to a refined version (Codebook) and establishing methodological guidance for further WG2 work.

The outputs, including pilot visualizations and validation notes, will serve as a methodological foundation for upcoming cross-WG collaborations within CliMent.

Draft for CliMent Action Website