

# **Integrative Social-Ecological Knowledge Systems: Conceptual and Computational Foundations for Ecological Synthesis**

**Monday, 28 September 2026 - Thursday, 1 October 2026**

**CIP**

## **Scientific Programme**

Preliminary Workshop Program

Monday, September 28

14:00 – 15:00 Welcome and introduction to the workshop topic  
15:00 – 16:00 Keynote I: TBD (Marion Mehring, ISOE Frankfurt)  
16:00 – 16:30 Coffee Break  
16:30 – 18:00 Session I: Methods for integrating social and ecological knowledge  
18:00 – 19:00 Poster Session I

Tuesday, September 29

09:00 – 09:30 Welcome  
09:30 – 10:30 Keynote II: TBD (Maria Ángeles Perez Navarro, CREAM, Spain)  
10:30 – 11:00 Coffee Break  
11:00 – 12:30 Session II: Possibilities for taking context into account in ecological synthesis  
12:30 – 14:00 Lunch Break  
14:00 – 15:30 Group Work I  
15:30 – 16:00 Coffee Break  
16:00 – 17:30 Group Work II  
17:30 – 19:00 Poster Session II

Wednesday, September 30

09:00 – 09:30 Welcome  
09:30 – 10:30 Keynote III: TBD (Pier Luigi Buttigieg, MPI for Marine Microbiology, Bremen)  
10:30 – 11:00 Coffee Break  
11:00 – 12:30 Session III: Benefits and pitfalls for knowledge graph construction in ecology  
12:30 – 14:00 Lunch Break  
14:00 – 15:30 Group Work III  
15:30 – 16:00 Coffee Break  
16:00 – 17:30 Group Work IV  
17:30 – 18:00 Wrap Up Day 3

Thursday, October 1

09:00 – 09:30 Welcome  
09:30 – 10:30 Keynote IV: TBD (Sina Zarriess, Bielefeld)  
10:30 – 11:00 Coffee Break  
11:00 – 12:30 Session IV: Can knowledge graphs and AI-based synthesis improve ecological synthesis?  
12:30 – 14:00 Lunch Break  
14:00 – 15:30 Wrap Up