

Marinbiologie I – Entwicklungsbiologie

(Marine biological field course in cooperation with the University of Kiel at STARESO Station/Corsica)

Research-related Question that will be addressed:

- What are the key animal species that define marine habitats?
- How do animal communities adapt to the different marine habitats?
- How do they interact with their environment?
- What are the inhibitory effects of the invasive Algae *Chrysothamnium sp.* on the development of sea urchin embryos?

Methods used:

- Marine biological sampling techniques
- Identification to the species level
- Immunocytochemistry
- Microscopy
- DNA purification

