

Experimental laboratory

at the Marine Research Laboratory

gallery gear

Experimental marine research laboratory (~140 m²) is a fit for purpose space for ecological and applied studies, food web dynamics, oil degradation, microplastics research and genetics. The target organisms range from bacteria to phytoplankton, zooplankton and benthos.

- Walk-in incubators (2-10 m²) for bench-scale experimental units with adjustable light and temperature (Σ 27,5 m²)
- Four phytoplankton culture rooms with temperature and light control (Σ 15,5 m²)
- Test space for instruments (35 m²) and a workshop (15,5 m²)
- Indoor mesocosm facility (47 m²)
- The facilities are suitable for experiments ranging from 300 μl to 300 l
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