Short CV – Per Dolmer

Degrees

MSc (Biology), Aarhus University, Denmark (1991).

Positions

- Scientific assistant, Aarhus University, Denmark and Scholarship, Kristineberg Marine Research Station, Sweden (1992-1994).
- Scientist, Danish Institute for Fisheries and Marine Research (DIFMAR)/Danish Institute of Fisheries Research (DIFRES) (1994-2002).
- Senior adviser, DIFRES/Section for Costal Ecology, National Institute of Aquatic Resources (DTU Aqua), Technical University of Denmark (since 2002).

Research area

Research interests fall in the following categories: (i) Studies on the impact of mussel dredging on benthos including field studies on the species composition of epifauna in areas with mussels dredging and in areas where mussel dredging is permanently banned. The studies focus on short- and long-term impact; (ii) Impact of mussel dredging on the substrate; (iii) In situ mussel filtration and bentho-pelagic coupling.

Memberships of scientific committees, 2006-present

Member of Musselproduction Advisory Board appointed by the Ministry of Food, Agriculture and Fisheries (since 2002); ICES Working Group on Marine Shellfish Culture (since 2004); Steering committee of Euroshell (since 2002).

Review, 2006-present

- Scientific Journals >20 manuscripts (MEPS, L&O, MABI, Fish Res, Shellfish Res, Helgoland Mar Res).
- Review for the Faroese Research Council and of research proposals for the Danish Ministry of Food, Agriculture and Fisheries.

Peer reviewed journal publications: 21. **Reports:** >50. **International conferences:** 12.

Advisory tasks, 2006-present

- Coordinator of Environmental Impact Assessment of fishery activities in Natura 2000 areas for the Danish Ministry of Food, Agriculture and Fisheries (16 reports).
- Impact of beach nourishment on ecosystems for the Danish Ministry of Transport (1 report).
- Coordinator of projects on development of a fishery on brown crabs, pacific oyster, development of mussel and oysters dredges, and area intensive musselproduction (longline and bottom culture) for the Danish Ministry of Food, Agriculture and Fisheries (12 reports).

Supervision of PhDs, 2006-present

Two.

Grants, 2006-present

- Danish Council for Strategic Research: Mitigation of eutrophication in coastal areas by production of blue mussels (MUMIHUS) (PI in 2010-2013).
- Danish Council for Independent Research - Natural Sciences: Marine invasive species... (MARINVA) (2009-2012; PI).
- EU FP6: Incorporating extrinsic drivers into fisheries management (IN EX FISH) (2006-2008; PI).
- EU FP7: Interactions in Coastal waters - A roadmap to sustainable integration of aquaculture and fisheries (COEXIST) (2010-2013; PI).
- Danish Ministry of Food, Agriculture and Fisheries and European Fisheries Fund (EFF): Project coordinator of 7 projects: Development of bottomculture of mussels (2); Development of new gear yoes (2); Impact studies and Natura 2000 (2); Compilation of experience in the mussel farming industry (1).

Research collaboration with stakeholders, 2006-present

Projects on development of new fisheries, development of fishing gear, and area intensive mussel production in cooperation with the Danish Fishermen's Association and the industry.

Other activities

- Member of MSC assessment team of a full assessment of a Danish mussel dredging fishery in 2009.
- Review of two Dutch blue mussel fishery assessments in 2010 and 2011.