

Short CV – Erling P. Larsen

Degrees

- MSc in Biology, Geography and Geology as supplementary subjects, Aarhus University, Denmark (1979).

Positions

- Senior Executive Consultant, Danish Institute for Fisheries Research (DIFRES)/DTU Aqua, Technical University of Denmark (2003-present).
- Project Coordinator, Senior Advisory Scientist, DIFRES (1989-1992 & 1993-2003).
- Project Leader, Danish Meat Institute (1992-1993).
- Head of Section, Ministry of Fisheries, Denmark (1982-1989).
- Adviser, Danish Shipyard, Ecuador (1981-1981).
- Scientist at Technical Laboratory, Ministry of Fisheries, Denmark (1980-1982).
- High School teacher, Køge Gymnasium, Denmark (1979-1980).

Research area

Worked with quality related issues in the fish sector and has coordinated the development of software production systems and registration. Worked with traceability projects. Involved in developing a sustainable traceability system for the Danish fish sector. Working with discard as products. Involved in organic aquaculture.

Memberships of scientific committees, 2011-present

- Chairman of the Danish Standardization Boars ISO TC Committee 234 "Traceability and other Standards in fishery and aquaculture". Danish representative in the International ISO TC 234 Committee (2009-2012).
- Member of the Working Group for Fisheries Research, Nordic Council of Ministers (2003-present).

Review, 2011-present

Review of manuscripts for various journals, e.g. Journal of the Science of Food and Agriculture, Journal of Food Engineering and Journal of Aquatic Food Products Technology.

Peer reviewed publications: 17. Books and book chapters: 13. Reports: 10. International conferences: 20.

Advisory tasks, 2011-present

Written and verbal briefings in memorandums, notes and reports to Ministry of Environment and Food of Denmark and different directorates and organizations; Member of several committees, from Financial Instrument for Fisheries Guidance (FIG) and European Fisheries Fund (EFF) grants to marketing seafood products; Member of the Working Group for Fisheries Research, Nordic Council of Ministers (NCM), which advise the NMC.

Grants, 2011-present

- Danish Food Industry Agency: Marked possibilities for the Danish Aquaculture Sector 2008-2013 (2008; Coordinator).
- Danish Ministry of Food, Agriculture and Fisheries and European Fisheries Fund (EFF): Traceability in the Danish Fish Sector and Traceability Data Base (SIF) (2008-2012; Partner and Member of the Steering Committee).
- Danish Agency for Science, Technology and Innovation: Open Minds (2010-2011; Partner).
- EU FP7: SENSE (2012-2015; Partner and Member of Core Group).
- H2020: DiscardLess (2015-2019; Partner and Member of Core Group).
- The Danish Agrifish Agency, Hav- og fiskeriudviklingsprogrammet: Value in the landingobligation (2016-2017).
- ICROF. Organic GUDP: Robustfish (2014-2017).

Research collaboration with stakeholders, 2011-present

Collaboration with the fish sectors organisations; Advising individual companies in relevant scientific subjects; Working with the major fishing harbours' in Denmark; Advising in relevant subjects from authorities to consumers.

Five selected publications

Jessen F, Nielsen J, Larsen E. (2014). Chilling and freezing of fish. Part of: Seafood processing (ISBN: 978-1-118-34621-1), 33-61, Wiley-Blackwell, Oxford.

Pérez-Villareal B, Ramos S, Olafsdóttir G, Larsen E. (2014). Evaluation of the environmental sustainability of aquaculture products using the "sense-tool". Aquaculture Europe 14, Donostia, San Sebastian.

Aronsson AKS, Landquist B, Esturo A, Olafsdóttir G, Ramos S, Pardo G, Nielsen T, Andrade GPV, Larsen E, Bogason SG, Mjöll GI, Yngvadóttir E. (2014). The applicability of LCA to evaluate the key environmental challenges in food supply chains. Part of: Proceedings of the 9th International Conference on Life Cycle Assessment in the Agri-Food Sector (ISBN: 978-0-9882145-7-6), 55-63, 2015, ACLCA. 9th International Conference on Life Cycle Assessment in the Agri-food Sector, San Francisco.

Nielsen M, Larsen E, Egekvist J, Abate TG, Nielsen R, Frost H, Kjærsgaard J. (2013). Dansk kystfiskeri: Struktur og økonomi. Institut for Fødevarer- og Ressourceøkonomi, Københavns Universitet, 46.

Larsen E. (2012). Traceability in the fish sector from research to commercial business. 4th Trans Atlantic Fisheries Technology Conference (TAFT 2012), Florida.