

Prof. Dr. Harry Palm

Aquaculture research at Rostock University: Results and Perspectives

University Rostock

6.4.16, 12:00, ZMT seminar room

Abstract

Since the establishment of the Chair of Aquaculture and Sea-ranching and the interdisciplinary M.Sc. study program Aquaculture at Rostock University in 2011, first research projects dealt with the larval stages of the most promising aquaculture candidate *Sander lucioperca*, feed additives to support shrimp health and integrated aquaculture systems in freshwater and in marine habitats. Aim of these activities is promotion of aquaculture activities in Mecklenburg-Pomerania. The end of 2015 results of two larger co-operative projects "Integrated Multi Trophic Aquaculture in the Baltic Sea" and "Fish Glass House" were presented to the public, opening new possibilities to foster aquaculture development in this north-eastern state. This seminar talk presents some of the achieved results, with options for future research activities and inter-institutional cooperation in Germany.