

Curriculum Vitae - Jonas Palder



Contact information

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Personal information

Born on 14.12.1996 in Hamburg, Germany

Education

September 2020 to November 2022

Technical University of Denmark DTU

M.Sc. Eng. Aquatic Science and Technology - Fisheries

Grade 11.6/12; ECTS A

Thesis: Development and gear trial of a bycatch reduction device aiming to exclusively reduce catches of cod (*Gadus morhua*) in a mixed species demersal trawl fishery

October 2016 to September 2019

University of Rostock

B.Sc. Business and Technical Engineering

Grade 1.7/5; ECTS A

Work experience

January 2021 -

Leibniz-Institute of Freshwater Ecology and Inland Fisheries (IGB) Berlin

Research assistant in the BODDENHECHT project with focus on a commercial pre-spawn pike fishery

2021 to 2022

DTU Aqua, National Institute of Aquatic Resources (Denmark)

Student assistant

- April 2022 September 2023
Section for Fisheries Technology
On-board assistant on scientific cruises, sampling, measuring
- October 2021 to February 2022
Section for Ecosystem based Marine Management
Laboratory work, fish physiology
- September 2021
Section for Freshwater Fisheries Ecology
Catch & recapture study, acoustic- and PIT tagging
- March 2021 to August 2021
Section for Coastal Ecology
Acoustic telemetry (fish, crustaceans), environmental data, data management

December 2018 to September 2019

Fraunhofer IGP Rostock

Student assistant in the field of corrosion protection and artificial ageing (w/o April 2019 for an internship in the same section)

Conferences and Seminars	Fish Passage 2021 (online) CPUE standardization in R for fisheries biologists and practitioners (2-day online workshop, 2022)
Software and Programs	R – good, statistics and modelling QGIS – intermediate PTC Creo (CAD) – intermediate C++ – novice Matlab – novice
Languages	German, mother tongue English, fluent Danish, conversational Spanish, intermediate, A2 Latin, intermediate Latin certificate French, novice, A1
Further Qualifications	International Driver's License (B) International Certificate for Operators of Pleasure Craft SSI Open Water Diver (Scuba)
Publications	Hedebølge og iltsvind er en farlig cocktail for havørred (2022) (Danish) – Co-author Kortlægning af fiskenes vandringer i Roskilde Fjord (2021) (Danish) – Co-author