Website – Anna Schuhbauer

Email list:

Dear friends and colleagues,

I’m writing to you with a link to my own consultancy website. I would appreciate it if you keep me in mind for any upcoming projects and could pass my contacts on to somebody who is looking for a consultant.

FERU

Nathan

Oceana: Sarah, Tess, Dan, Sonia

Ricky

Hugh Govan

Eddie Allison

Naazia

Andres

Mark Leopold

Mark Andruchuk

Natalie Ban

Tasha

Jack Kittinger

Elena Finkbeiner

Hannah Bassett

Jaime Mendo

Matthias Wolff

Volker Koch

Paolo Usseglio

Inti Keith

Ratana

Maria-Jose

Pip Cohen

Christina Hicks

Tristan Irschlinger

Sebastian Villasante

Sarah Harper

Homepage:

Fisheries, Fishers and Fish – scientific consultancy

My expertise in the field of fisheries and oceans extends from transdisciplinary research approaches, including on the ground interviews and organizing workshops with fishers, managers and policy makers, to developing high level theoretical research frameworks to assess fisheries from local to global scales. Additionally, I have compiled and assessed quantitative and qualitative data in almost always in data-poor situations and created complex analytical models with a focus on economic and socio-economic datasets. My work experience is in NGO, academic and government environments.

Examples of recent project work includes a socio-economic assessment of Peruvian small-scale fisheries through a human well-being lens, developing a collaborative community-based fisheries management guide for inland fisheries and up-dating the global fisheries subsidies dataset. I have worked with the The Nature Conservancy, Oceana and with the Fisheries Economic Research Unit at The University of British Columbia.

Contact:

[annaschuhbauer.consulting@gmail.com](mailto:annaschuhbauer.consulting@gmail.com)

* Google Scholar
* Linked In

CV:

## Skills

Data processing and visualization: Python (Pandas, matplotlib, geopandas), prompt engineering, Airtable, Statistica, FISAT, ArcView, QGIS, Ecopath, basic R skills, GIMP.

Other skills: economic and socio-economic analysis, cost-benefit analysis, qualitative data analysis, analysing fish movement patterns, design and implementation of interviews, surveys and workshops, population dynamics, mathematical modelling, data visualization, growth and reproductive studies of marine fish and invertebrates and scientific scuba diving. Peer-review of scientific journal articles, translating scientific text (German, Spanish, English).

## Education and Qualification

**PhD** Resource Management and Environmental Studies, The University of British Columbia, Canada, 2017

**MSc** International Studies of Aquatic Tropical Ecology, University Bremen, Germany, Sep 2006

## Current Position

|  |  |
| --- | --- |
| May 2023 -  present | Post-doctoral fellow at The Institute for the Oceans and Fisheries, UBC, Supervisor: Dr. U. Rashid Sumaila. Updating global fisheries subsidies. |

## Scientific Consultancies

Oceana: Baseline study to assess the socio-economic status of three Peruvian fishing communities.

The Nature Conservancy: A systematic Guide for Community-Based Inland Fisheries Management

Coastal First Nation Great Bear Initiative: Review of the socio-economic assessment of the implementation of the Northern Shelf Bioregion Marine Protected Area Network.

Walton Family Foundation: Socio-economic indicators of Oceans initiative impacts

Oceana: Fisheries Management and Food Security Literature Review

Environment and Climate Change Canada: Identify suitable methods + develop monitoring protocols

International Institute for Sustainable Development: Reform of Fisheries Subsidies 2020

PEW Charitable Trust: The global fisheries subsidies divide between the small- versus the large-scale fishing sector.

The University of British Columbia: Up-dating global fisheries subsidies.

TBuck Suzuki Environmental Foundation: Literature review and preliminary analysis of British Columbia prawn fishery impacts on Rockfish Conservation Areas.

SCREDO: Socio-economic data analysis, Sunshine Coast, BC.

## Previous Positions

Post-doctoral fellow at The Institute for the Oceans and Fisheries, UBC, Supervisor: Dr. Andres Cisneros-Montemayor and Dr. U. Rashid Sumaila. Mapping the global impact and distribution of the scuba dive industry.

Post-doctoral fellow at The Institute for the Oceans and Fisheries, OceanCanada, UBC, Supervisor: Dr. Nathan Bennett and U. Rashid Sumaila. Coastal Community Access to Fisheries in British Columbia Canada.

Post-doctoral fellowat the Institute for the Oceans and Fisheries, OceanCanada, UBC, Supervisor: Dr. U. Rashid Sumaila. Assessing the economic viability of Canadian small-scale fisheries.

PhD, Title: The economic viability of small-scale fisheries. Supervisor: Dr. U. Rashid Sumaila. Part of the Too Big To Ignore Research Network

Senior Fisheries Ecologist at the Charles Darwin Foundation (CDF), Galapagos, Ecuador.

Fisheries observer at the Falkland Islands Fisheries Department.