Dr Alessio Veneziano

EXPERIENCE

Basovizza, Trieste, Italy
Feb 2019 – Feb 2020

Postdoctoral Fellow
Synchrotron Radiation for Medical Physics, Elettra.
- developing methods for analysis and visualisation of 3D tomographic data
- assisting users for biomedical experiments in Computerised Tomography

Lowestoft, Suffolk, UK
Apr 2018 – Jan 2019

Senior Population Modeller
Centre for Environment, Fisheries and Aquaculture Science
- modelling stock assessment of crustacean fisheries in the North Sea
- statistical and R counselling within and outside the Shellfish Division
- data management, real-time R code delivery, offshore fieldwork

Liverpool, Merseyside, UK
Aug 2014 – Sep 2017

Doctoral Assistant
Liverpool John Moores University
- managing research and daily activities of 3D imaging laboratory.
- tutoring students, maintaining equipment
- teaching assistant and demonstrator in Natural Sciences and R coding

Occasional, Free-Lance

Professional translations
For privates and university
- professional translation: British English/Italian - Italian/British English
- Italian/English translation for University educational and instructional material

LANGUAGES

Italian
Native

English
Advanced

French
Moderate

Scientific writing: reports, peer-reviewed, editing, review.

Scientific communication: papers, teaching, presentations and multimedia

Teaching: academic and professional teaching and mentoring

EDUCATION

Liverpool, Merseyside
UK. Aug 2014 – Sep 2017

Ph.D. in Physical and Biological Anthropology
Liverpool John Moores University

Rome, Italy
Oct 2011 – Dec 2013

M.Sc. in Eco-biology
University "Sapienza"

PUBLICATIONS

Rome, Italy
Oct 2007 – Nov 2011

B.Sc. in Biotechnology

13 Peer-reviewed, **25+** conference communications, **1** book chapter, **1** R package
Full list on GOOGLE SCHOLAR