

Ph.D. Corinna Nunneri, M.Sc.

Curriculum vitae

Relevant Work Experience

2018 – Present, University of Genoa, Italy

Lecturer

- **English for Specific Purposes**, Course (32 hrs) for students of Bachelor in Nature Management and Conservation (april 2024 till present). Teaching and supervision of academic writing and scientific presentation in English.
- **Sustainability** Course (16hrs) for students of Bachelor in Nature Management and Conservation (april 2023 till present). Teaching and supervision of academic writing skills in English, Interdisciplinary research methodologies for sustainability (stakeholder participation, psychology of decision making, role play, basis of environmental economics).
- Adult higher education: **CLIL (content and language integrated learning)** qualification course for high school teachers, teaching scientific subjects in English (courses in 2018 and in 2021).

Sep 2011 – Present, F.U.L.G.I.S. Fondazione Urban Lab Genoa, Italy

Science Teacher

- Licenced High School and Middle School Science Teacher
- Natural Science teaching (Chemistry, Biology, Microbiology, Geology, Sustainability) in Italian, English, German.
- Support teacher for students with cognitive or physical disabilities, referent of student documentation, relationships with sanitary institutions and families.
- Teaching in IB-Programme (Deledda International School) from PYP to DP. Certified IBO-ESS (Environmental Systems and Societies) teacher, ESS teacher from 2017 till 2023 at Deledda International School. Supervision and evaluation of ESS- Internal Assessment for IB-DP exams.
- Cooperation with local health institutions for the organization of health prevention activities at school since 2022.

May 2009 – Present, L'Aratro ASD, self-employed, Genoa, Italy

Yoga Teacher

- Courses for adults in Italian and English, individual lessons, in the association L'Aratro ASD (2010-2020) and as self-employed. Yoga in English for kids at Deledda International Primary School, Genoa (2016-2019)
- Certifications: YANI certified yoga teacher, Hatha Yoga Instructor (I.S.Y.C.O.), Yoga for children (Ananda, A.I.P.Y.), yoga at school (R.Y.E.), Yoga for Pregnancy (Hari Om).
- Yoga for supporting students with learning difficulties.
- Responsible for budget management and balance sheets of the association (2010-2020).

Apr 2009 - Nov 2009 Almo Nature, Genoa, Italy

Marketing And Public Relations

- Coordination of the company web site contents in Italian, English, German and French. Responsible for the cooperation with pet associations in Italy.
- Marketing, Communication and cooperation with different clients and stakeholders
- Problem solving and urgent complaints management

May 2008 - Mar 2009 Hylasoft, Genoa, Italy

Marketing consultant at Siemens

- Writing of technical articles for national and international journals, press communication, newsletters, brochures, product presentations.
- Supervision of web site contents in English and Italian.
- Interdisciplinary team work in automation field.
- Event organisation.

01/08/2004 - 31/12/2007, Christian Albrechts Universität, ÖZK (Ecology Center)-Kiel, Germany

Research and PhD (applied marine ecology and environmental economics)

- Ecological risk assessment and cost-benefit analysis related to offshore wind farm development in the North Sea
- Lectures about sustainable use of resources for Master Students
- Cost-Benefit Analysis of management measures in different future scenarios
- Assessment of cumulative impacts on ecosystem services, ecological integrity indicators.
- Assessment of ecologic and socio-economic impacts of offshore wind farming off the North Sea coast of Schleswig-Holstein.
- Leading, coordination and supervision of university students working in the project

15/08/2001 - 31/07/2004, GKSS Forschungszentrum, Max Planck Str. 1, Geesthacht, Germany

Research and EU-project coordination assistance

- Assistant in Project coordination and reporting to the EU (EUROCAT Project, funded by the EU - 5th Framework, over 50 scientists in 6 Countries)
- Participatory research related to eutrophication issues and international management for the Elbe river and the North Sea Coastal Area as well as other European areas (Germany the Czech Republic and Bulgaria).
- Participation in international conferences, visiting scientist in Norwich, England, and in Varna, Bulgaria.
- Interdisciplinary research as decision-making support, by connecting ecological and socio-economic indicators. Impact assessment through indicator analysis. Scenario development and analysis based on modelling. Policy, Institutional and stakeholder analysis as a tool for informing decision-making.

01/09/2000 - 31/07/2000, HeiTel Digital Video GmbH, Stuthagen 25, Molfsee bei Kiel, Germany and Università di Genova, DipTeRis, Viale Benedetto XVI, Genoa, Italy

Translation of specialised/scientific texts

- Translation from German into Italian of software manuals for security software
- Translation from Italian into English of scientific articles

01/04/1998 - 01/07/1998, HYDRO-Bios, Kiel, Germany

Trainee in the framework of the „Leonardo da Vinci” Program

Education and training

01/08/2004 - 31/07/2007, CAU-Kiel University (Germany)

PhD in Natural Sciences, Grade: “sehr gut” (very good).

Principal subjects/occupational skills covered Applied marine ecology, techniques for economic valuation of environmental goods and services.

Title of PhD-thesis: “Linking ecological and socio-economic system analysis –a methodological approach based on ecological risk”. Supervisors: Prof F. Colijn CAU-Kiel, Germany; Prof. R.K. Turner, UEA, Norwich, UK.

01/10/1998 - 30/05/2000, CAU- Kiel University (Germany)

MSc Coastal Engineering and Geosciences, Grade: A

MSc-Thesis: "A Decision-Making Approach for Coastal Protection against flooding in Wiedingharder Alter Koog (North West Germany)". Supervisors: Prof. J.J. Egozcue, UPC-Barcelona, Spain; Prof. R. Mayerle und Dr. K. Schwarzer, CAU-Kiel, Germany.

01/10/1992 - 20/12/1997, Genoa University (Italy)

Degree in Marine Environmental Sciences, Grade: 110/110

Thesis: "Characteristics of suspended particulate matter in three areas of the Ligurian coastal zone: environmental implications". Supervisors: Prof. G. Fierro, Dr. S. Tucci.

15/09/1988 - 15/06/1992, Liceo Scientifico M.L.King, Genoa (Italy)

Scientific high school leaving certificate

Soft skills

Independent worker and effective team player, interdisciplinary and analytical attitude, open-mindedness

International and intercultural experience, understanding/communication across cultures and disciplines, ready to travel

Team coordination, inclusive leadership, excellent empathy

Languages

Mother tongue: Italian

Other languages:

English (C2), German (C2)

Spanish (B2)

French(A2)

rudiments of Chinese

Further relevant scientific activities

Visiting Scientist:

- ZICER, University of East Anglia (UEA), Norwich, UK, many short stays during 2001-2007.

- Institute of Oceanology, Bulgarian Academy of Science, Varna, Bulgaria, 02-04/2004.

Leading roles in conferences, Chairperson:

- "Management measures for reducing eutrophication in the Black Sea coastal waters, a stakeholder perspective", Workshop, Varna, Bulgaria, 7 Oct. 2003.
- „Socio-economic scenarios and stakeholder involvement in the Provadijska catchment“, Workshop, Varna, Bulgaria 29 July -1 Aug. 2003.

Member of the scientific committee of the SWAP conference (Science for Water Policy: the Implications of the Water Framework Directive), and Rapporteur of the session “Integrated River Basin Management” Norwich (UK), 2-4 Sept. 2002.

Peer-reviewed publications

C. Nunneri, H.-J. Lenhart, B. Burkhard and W. Windhorst, 2008, Ecological Risk as a tool for evaluating the effects of offshore wind farm construction in the North Sea. *Regional Environmental Change* 8:31–43

C. Nunneri, H.-J. Lenhart, B. Burkhard, F. Colijn, F. Müller and W. Windhorst, 2008, The use of ‘ecological risk’ for assessing effects of human activities: an example including eutrophication and offshore wind farm construction in the North Sea, *Landscape Online* 5.

C. Nunneri, W. Windhorst, R.K. Turner and H. Lenhart, 2007, Nutrient emission reduction scenarios in the North Sea: an abatement cost and ecosystem integrity analysis. *Ecological Indicators* 7 (2007) 776–792.

J. Hofmann, H. Behrendt, A. Gilbert, R. Janssen, A. Kannen, J. Kappenberg, H. Lenhart, W. Lise, C. Nunneri, W. Windhorst, 2005. Catchment–coastal zone interaction based upon scenario and model analysis: Elbe and the German Bight case study. *Regional Environmental Change* Volume 5, Numbers 2-3, 54-81.

C. Nunneri, R.K. Turner, A. Cieslak, A. Kannen, R.J.T. Klein, L. Ledoux, J. Marquenie, L. Mee, S. Moncheva, R.J. Nicholls, W. Salomons, R. Sarda, M.J.F. Stive and T. Vellinga, 2005. Group report: integrated assessment and future scenarios for the coast. In: J. Vermaat, L. Bouwer, K. Turner and W. Salomons (eds.), *Managing European Coasts –Past Present and Future*, Springer. 271-289.

C. Nunneri & J. Hofmann, 2005. A participatory approach for Integrated River Basin Management in the Elbe catchment. *Estuarine, Coastal and Shelf Science* 62 (2005), 521–537

C. Nunneri, 2001. A decision-making approach for coastal protection in Wiedingharder Alter Koog (North-west Germany), *Meyniana* 53, 119-142.

Genoa, 24/08/2024

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