



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Antonella BACHIORRI**  
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Nationality Italian  
Date of birth 1.11.1961

### Work experience

Dates	<b>1991 -</b>
Occupation or position held	Technician at the Department of Chemistry, Life Sciences and Environmental Sustainability, University of Parma
Main activities and responsibilities	Scientific Coordinator of the Italian Center for Research and Environmental Education (CIREA) at the Department of Chemistry, Life Sciences and Environmental Sustainability, University of Parma. Design and implementation of researches, studies and activities in the field of environmental education (education for sustainability) - Scientific advisor – Teachers' training - Elaboration of educational materials
Name and address of employer	University of Parma – Via Università, 12 – 43100 Parma
Dates	<b>2018 -</b>
Occupation or position held	Adjunct Professor of "Didactics of Biology and Environmental Education" -a.a. 2018/2019
Main activities and responsibilities	University Teaching Evaluation of students (Exams) Student tutoring during the elaboration of the Degree Theses Participation in Degree Commissions
Name and address of employer	Department of Humanities, Social Sciences and Cultural Industries - University of Parma

Dates	<b>2018</b>
Occupation or position held	Professional assignment for the "Realization of multimedia contents for Blended FIT course "Didactics of Biology and environmental education" a.a. 2017/2018
Main activities and responsibilities	Elaboration of multimedia contents
Name and address of employer	E-learning and Multimedia Services Center (SELMA Center) - University of Parma
Dates	<b>2015</b>
Occupation or position held	Professor of "Didactics of Sciences A", SSD BIO / 07 for n. 2 CFU in the context of Active Trainings (T.F.A.) qualification class A059 (Mathematics and Science for Secondary School) a.a. 2014/2015
Main activities and responsibilities	Teaching Participation in Examinations for profit and final qualification
Name and address of employer	University of Parma
Dates	<b>2014</b>
Occupation or position held	Professor of "Biology" in the context of Special Enabling Trails (PAS), (Class A059 - Mathematics and Science for Secondary School) Academic Year 2013/2014,
Main activities and responsibilities	Teaching Participation in Examination for profit and final qualification
Name and address of employer	University of Parma
Dates	<b>2013</b>
Occupation or position held	Professor of "Didactics of Science" as part of the Active Training qualification (T.F.A.), Academic Year 2012/2013, (Class A059 - Mathematics and Science for Secondary School)
Main activities and responsibilities	Teaching Evaluation of students (Exams) Student tutoring during the elaboration of the final TFA thesis Participation in Examinations for profit and final qualification
Name and address of employer	University of Parma
Dates	<b>2005 - 2008</b>
Occupation or position held	Integrative teaching within the "Environmental Education" Course - Degree in Environmental Sciences
Main activities and responsibilities	Teaching in Seminars Evaluation of students (Exams) Student tutoring during the elaboration of Degree Thesis Member of Degree Commissions
Name and address of employer	University of Parma

Dates	<b>2003 - 2005</b>
Occupation or position held	Adjunct Professor of "Environmental Education"
Main activities and responsibilities	University Teaching Evaluation of students (Exams) Student tutoring during the preparation of the Degree Thesis Participation in Degree Commissions
Name and address of employer	University of Parma
<b>Education and training</b>	
Dates	<b>2003-2004</b>
Title of qualification awarded	Expert in Environmental Education for the promotion of sustainable development
Principal subjects/occupational skills covered	Knowledge and skills that allow to operate in the field of environmental education and communication in the systemic perspective of sustainable development and to act in the school and extra school contexts developing medium and long-term projects.
Name and type of organisation providing education and training	University of Bologna
Level in national or international classification	First Level University Master
Dates	<b>1987 - 1989</b>
Title of qualification awarded	PhD in Environmental Sciences
Principal subjects/occupational skills covered	Research in the field of Environmental Sciences PhD thesis elaborated at the Institute of Ecology of the University of Parma. Title: "Biology of populations in stressed environments: the recolonization of Lake Orta by <i>Daphnia obtusa</i> Kurz (Crustacea, Cladocera)
Name and type of organisation providing education and training	Ministry of University and Research
Level in national or international classification	6
Dates	<b>1986</b>
Title of qualification awarded	Membership of the National Register of Biologists (following the State Exam for the qualification to the profession)
Principal subjects/occupational skills covered	Skills that allow the development of the profession of Biologist
Name and type of organisation providing education and training	State examination supported at the University of Parma
Level in national or international classification	Qualification for the profession of Biologist

Dates	<b>1985</b>
Title of qualification awarded	Degree in Biology (110/110 cum laude)
Principal subjects/occupational skills covered	Ecology - Specific competences related to the study of the biological organization levels ranging from individuals, to populations, to communities (biological components of the ecosystems) Hydrobiology Human ecology / Demography Applied ecology Anthropology
Name and type of organisation providing education and training	University of Parma - Faculty of Mathematics, Physics and Natural Sciences - Degree in Biological Sciences (V.O.)
Level in national or international classification	5

**Personal skills and competences**

Mother tongue(s) **Italian**

Other language(s)

**English**

**Spanish**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
	Good		Good		Good		Good		Good
	Good		Good		Elementary		Elementary		Good

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Social skills and competences	<p>I am able to relate and participate in group dynamics, thanks to the professional experience gained:</p> <ul style="list-style-type: none"> <li>• by participating in several Commissions of experts;</li> <li>• as member of partnerships in specific research projects, training, etc.</li> <li>• within the training course "Local Agenda 21: management of processes and groups" organized by the Emilia Romagna Region;</li> </ul> <p>I am able to interact with people of different nationalities and cultures thanks to my professional experience in seminars, workshops, conferences, working groups, etc.</p> <p>I am able to communicate clearly, rigorously and to answer specific questions, thanks to the professional experience gained in particular in the role of:</p> <ul style="list-style-type: none"> <li>• professor in University Courses;</li> <li>• lecturer in seminars, training courses, etc .;</li> <li>• speaker at conferences, etc. both in the national and international context.</li> </ul>
Organisational skills and competences	<p>I am able to organize the work of my collaborators and mine, defining priorities and assuming the responsibility for coordination/supervision. All this in full autonomy, in full compliance with the deadlines and the defined objectives. This attitude has been developed starting from a personal predisposition for the methodological/procedural rigor, to which need to be added a long-term professional experience gained in the management of groups and projects with diversified partners.</p>

Technical skills and competences	<p>I am able to perform chemical analysis in different sectors thanks to my qualification as a chemical expert.</p> <p>I am able to carry out analysis related to biomedical laboratories and therefore to use the relative laboratory equipments (microscopes, different analysis tools, etc.) thanks to the experience gained during my post-graduate internship.</p> <p>I am able to carry out analysis aimed at the development of new analytical methods in the field of detergent chemistry, to use the relative equipments (eg.HPLC) and to analyze the functioning of activated sludge treatment plants, thanks to a professional experience in a chemical industry.</p> <p>Further technical skills in the field of ecological analysis (sampling, setting up of laboratory experiments, zooplankton studies) have been acquired during the three years of PhD course.</p>
Computer skills and competences	<p>I am able to work easily both in Windows and Macintosh environments and to effectively and productively use some of the latest computer applications. Among these, in particular:</p> <ul style="list-style-type: none"> <li>• the applications of the Office package (Word, Excel and Power Point in particular);</li> <li>• the applications related to graphics (eg Photoshop) and Adobe Acrobat (basic level);</li> <li>• the most popular browsers such as: Safari, Internet Explorer, Mozilla Firefox, etc .;</li> <li>• the applications related to Social Networks (eg Facebook, Twitter);</li> </ul> <p>the applications related to electronic mail.</p> <p>I have acquired a basic knowledge of programs for the management of online questionnaires (es.Limesurvey).</p> <p>I am able to use, even if at a basic level, some software for statistical analysis (eg: SPSS) and for textual analysis (eg T-Lab).</p> <p>I am able to perform online searches and to make video conferences through Skype or through the Breeze platforms, Webex, etc.</p> <p>All the above skills have been acquired in the context of my professional practices.</p>
Artistic skills and competences	<p>I play guitar (although self-taught).</p> <p>I paint with different techniques (oil and acrylic) and I have exhibited my paintings in some exhibitions both in Parma and in its province. I have attended some specific painting courses to improve myself in this field.</p> <p>I am part of an "amateur" theatrical company that stages performances in the Emilia Romagna region.</p>
Driving licence	B
<b>Additional information</b>	<p>During my professional activity I have participated in numerous national and / or international training events (Workshops, Seminars, Training Courses, etc.) related to environment, environmental education, environmental information, environmental communication, etc.</p> <p>I have had numerous positions, including:</p> <ul style="list-style-type: none"> <li>• facilitator in local Agenda 21 projects;</li> <li>• teacher (in university courses, training courses, masters, etc.);</li> <li>• environmental education expert (member of committees of experts, member of the Editorial Board of international scientific journals and national and international scientific conferences; moderator of congress sessions, round tables, etc.; author of educational material; author of scientific publications; scientific / methodological consultant, supervisor of degree and master theses, etc.);</li> <li>• member of the Environmental Education Committee of the Province of Parma;</li> <li>• member of the "Sustainable University" working group at the University of Parma;</li> <li>• member of the Environmental Ethics Center of Parma and Coordinator of the "Training and Education" group</li> <li>• member of the University Center of Bioethics (University of Parma) and coordinator of the "Bioethics and environmental sustainability" group;</li> </ul> <p>Member of the socio scientific Committee of different World Environmental Education Congresses.</p>

