

## Personal information

First name / Surname **Andrea Ross Fontanella**  
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 E-mail andrea.fontanella@gmail.com  
 Nationality Italian  
 Date of birth  
 Gender Male

## Work experience

Dates Apr. 2009 - today  
 Occupation or position held Research Fellow  
 Main activities and responsibilities Research activity deals mainly with sustainable production and consumption, market-oriented and voluntary environmental policies and climate change.  
 Main projects and activities:
 

- "Guidelines for the definition and implementation of local authorities' GHG emission reduction strategies" developed for Cartesio Network;
- Life Cycle Assessment (LCA) and Environmental Product Declaration (EPD) of five beer brands produced by Carlsberg Italia;
- Analysis of green production chains in Lombardia Region for ASSOLOMBARDA (Lombardia Region Entrepreneurial Association)
- Research activities within the Observatory on Integrated Environmental Management Systems

 Name and address of employer **IEFE - Center for Research on Energy and Environmental Economics and Policy – Bocconi University**  
 Milano, Italy  
 Type of business or sector Energy and environmental economics and policy

Dates July 2011 - today  
 Occupation or position held Contractor  
 Main activities and responsibilities Main Projects:
 

- Life Cycle Assessment (LCA) and Environmental Product Declaration (EPD) of four sunglass models produced by Luxottica;
- Life Cycle Assessment (LCA) and Environmental Product declaration (EPD) Luxottica Sunglass Hut retail service in the USA;
- Life Cycle Assessment (LCA) of all Luxottica Italian and Chinese activities in terms of production processes, raw materials production and supply and logistics;
- Life Cycle Assessment (LCA) of leather for Santa Croce Leather District
- European Product Environmental Footprint (PEF) and Organization Environmental Footprint (OEF) methodologies testing on some enterprises of chemical, ceramic and paper industry sectors.

 Name and address of employer **ERGO s.r.l**  
 Pisa, Italy  
 Type of business or sector Consultancy in sustainability sectors

Dates	Oct. 2009 - today
Occupation or position held	Contractor
Main activities and responsibilities	REEEP Project "Private-Public Partnership Mezzanine Fund" for development of renewable energies financing solution in Egypt, Morocco and Tunisia
Name and address of employer	<b>Climate Partner Italia s.r.l.</b> Milano, Italy
Type of business or sector	Consultancy in climate change and environment sectors

Dates	Sep. 2008 – Dec. 2008
Occupation or position held	Trainee
Main activities and responsibilities	Financial analysis of Clean Development Mechanism(CDM) projects as main instrument for additionality demonstration, analysis on main UNFCCC issues on project listed for registration, financial assessment methodology overview on projects undergoing valuation.
Name and address of employer	<b>Det Norske Veritas (DNV) – CDM/JI Departement</b> Agrate Brianza (MI), Italy
Type of business or sector	Certification Body

## Education and training

Dates	Jan 2008 – Dec. 2008
Title of qualification awarded	Master in Environmental Economics and Management (Master in Economia e Management Ambientale – MEMA)
Principal subjects/occupational skills covered	Environmental economy, environmental management, , environmental competitiveness, green marketing and corporate social responsibility
Name and type of organisation providing education and training	Bocconi University, Milano, Italy

Dates	Sep. 2004 – Apr. 2007
Title of qualification awarded	Master of Science in Biotechnologies for Environment and Industry
Principal subjects/occupational skills covered	Biology, chemistry, molecular genomics, fermentation techniques for industrial production, voluntary environmental policies, Environmental Impact Assessment (EIA) and Strategic Environmental Assessment (SEA)
Name and type of organisation providing education and training	Università degli Studi di Milano, Milano, Italy

Dates	Sep. 2001 – Dec. 2004
Title of qualification awarded	Bachelor Degree in Industrial and Environmental Biotechnologies
Principal subjects/occupational skills covered	Biology, chemistry, molecular genomics, fermentation techniques for industrial production
Name and type of organisation providing education and training	Università degli Studi di Milano, Milano, Italy

Dates	1996 - 2001
Title of qualification awarded	Scientific High School Degree
Name and type of organisation providing education and training	Liceo Scientifico E. Fermi, Arona (NO), Italy

**Personal skills and competences**

Mother tongue **Italian**

Other language(s) **English, French**

**Self-assessment**

European level

**English\***

**French**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	C1	Proficient user
B1	Independent user	B1	Independent user	A2	Basic user	A2	Basic user	A2	Basic user

\* **First Certificate in English (2001)**

Computer skills and competences

SimaPro, Microsoft Windows,; Microsoft Office (ECDL – European Computer Driving License, 2003 ); Adobe Photoshop

Driving licence

A – Motorcycles, B- Car

*Andrea Ross Fontanella*

