

## PERSONAL INFORMATION

## Paola Agostini



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Sex F | Nationality Italian

## WORK EXPERIENCE

January 2018 - present

**Junior Science Manager****Centro Euro-Mediterraneo per i cambiamenti climatici (CMCC)**

Ocean Predictions and Applications Division

Via Augusto Imperatore 16

73100 Lecce, Italy

Fund raising activities; communication and dissemination of scientific results; involvement of stakeholders and end users; organization of events and workshops; tutor of high school visiting students; project manager of the EU Copernicus Marine Environment Monitoring Service for the Mediterranean and Black Sea, and other regional and international projects

**Business or sector** Research and Innovation

November 2013 – January 2018

**Junior Scientist****Centro Euro-Mediterraneo per i cambiamenti climatici (CMCC)**

Ocean Predictions and Applications Division

Via Augusto Imperatore 16

73100 Lecce, Italy

Scientific coordinator for projects involving end users in marine and climate applications (projects SEA and SECTEUR); involvement of end users and stakeholders, participatory approaches; fund raising activities; communication and dissemination; production of weather marine bulletins; project manager of the EU Copernicus Marine Environment Monitoring Service for the Mediterranean and Black Sea; tutor of high school visiting students; preparation of tests for Decision Support Systems (DSS) in operational oceanography

**Business or sector** Research and Innovation

October 2010 – November 2013

**Research Programme Officer****European Commission - DG Research and Innovation**

Directorate Environment, Unit I.4 Climate change and natural hazards

CDMA, 03/124 Bruxelles, Belgium

- project management, for files related to ocean acidification and climate change impacts on marine environment; regional climate change impacts and adaptation (in Latin America and Africa); natural hazards, mainly capacity building for disaster risk reduction, landslide risks and multi-risk approaches;
- drafting of research programmes for new European funding calls in the Environment theme;
- management of project evaluations, including experts appointment, panels moderation and negotiation of funded projects;
- science-policy interface, within the Commission services and/or external actors (e.g. IPCC), including workshops/conferences organization

**Business or sector** EU administration

January 2010 – September 2010

**Researcher****Interdepartmental Centre IDEAS - University Ca' Foscari of Venice**

Dorsoduro 2137

30123 Venezia, Italy

Project manager and coordinator of the EU FP7 CSA-SA 226517 "E-URAL: European Union and Russia link for S&T cooperation in the area of environment" aimed at the improvement of quantity and quality of participation of Russian researchers and SMEs in the "Environment (including climate change)" FP7 thematic priority. Main tasks included: coordination of the project; organization of technical workshops in collaboration with EU and Russian experts; production of project deliverables

**Business or sector** Environmental Research

Academic years 2008-2009-2010

### Contract Professor

#### **Department of Economics - University Ca' Foscari of Venice**

San Giobbe Cannaregio 873

30123 Venezia, Italy

Lecturer in the 5-credit graduate course entitled "Environmental Decision Analysis and Decision Support Systems" within the PhD program "Science and Management of Climate Change", stream on Impacts and Management of Climate Change (<http://venus.unive.it/phd-climate-change/>). The course included generalities of environment decision processes; instruments and tools for supporting decision making (e.g. economic tools, such as cost/benefit analysis or pricing techniques, or participative tools such as focus groups) with attention to GIS-based MCDA-based Decision Support Systems

**Business or sector** University Education

April 2005 – August 2007

### Researcher

#### **CVR - Consorzio Venezia Ricerche (Venice Research Consortium)**

Via della Libertà 5-12, 30175

Marghera, Venezia, Italy

Coordination of and collaboration in different projects related to the development of GIS-based and MCDA-based Decision Support Systems and their application in regional risk assessment and management, and implementation of the Water Framework Directive;

- Drafting and development of projects under 6th and 7th European Research Framework Programs,

within the themes Environment and ITC, for cooperation and support actions activities

- Training and lectures activities, related to the topic of Environmental Decision Analysis and Decision Support Systems (DSSs), and their application to contaminated land assessment and management. Lecturer within the SEPB Advances Training Program and MOST Training for Sino-Italian Cooperation of the Venice International University, in collaboration with the Italian Ministry of the Environment, the Chinese SEPA, the Chinese Environmental Academy of Science and the Sino-Italian Cooperation Program Office in Beijing, China.

- Tutor of Bachelor of Science and Master thesis students for the Ca' Foscari University of Venice and University of Trieste, Italy

**Business or sector** Environmental Research

September 2004 – March 2005

### Visiting researcher (J1 VISA granted)

**US-EPA Environmental Protection Agency** Office of Research and Development (ORD), National Risk Management Research Lab (NMRML), Land Remediation and Pollution Control Division (LRPCD), Remediation and Redevelopment Branch (RRB)

26 W. Martin Luther King Dr, Cincinnati, OHIO, 45268 USA

Collaboration to the development of a Web-based decision support system (SMARTe, [www.smarte.org](http://www.smarte.org)) for the revitalization of brownfields, specifically for the tool concerned with the selection of stakeholders involvement techniques; review of the main tools/systems devoted to the same area of application.

**Business or sector** Environmental Research

June 2002 – December 2002

### Project Assistant

**ICLEI Local Governments for Sustainability – European Secretariat**

Eco-Procurement and Eco-efficient Economy  
 Leopoldring 3, 79098 Freiburg, Germany  
 Development of European project proposals. Coordination of the network Eco-Procura with European participants. Other activities related to green public procurement in European local administrations

**Business or sector** Environmental Consulting

**EDUCATION AND TRAINING**

December 2002 – March 2006

**Ph.D. in “Analysis and Governance of the Sustainable Development**

Fondazione Scuola Studi Avanzati in Venezia, Isola di san Servolo, 30100 Venezia in collaboration with University Ca' Foscari, University IUAV and Venice International University, Venice Italy

Scholarship granted

Management of contaminated megasites and brownfields; Decision Support Systems (DSSs); Risk perception and communication; participatory approaches in the decision making process for contaminated sites management

PhD thesis (in English): “Risk-based management of contaminated mega-sites: decision support systems as integrating tools for sustainability”

December 2001 – May 2002

**Master in “Sustainable and local development”**

University “Gabriele d’Annunzio” of Chieti, Italy and CODEMM (Consortium for the protection of mountainous ecosystems)

Sustainable development. European policies toward sustainable development. EU structural funds, INTERREG, URBAN, EQUAL, LIFE, LEADER, environmental accountability, EMAS and other certifications.

September 1994 – May 2000

**5-year Bachelor of Science in Biological Sciences**

University La Sapienza of Roma, Italy  
 Faculty of Sciences, Maths and Physics  
 Piazzale Aldo Moro 5, 00185 Rome, Italy

Plant and Animal Biology, Applied Ecology

Field Thesis (in Italian): “Struttura spaziale di tre comunità erbacee lungo un gradiente altitudinale”

Tutors: Prof. Sandro Pignatti and Prof. Manuela De Lillis. Final grade 109/110)

**PERSONAL SKILLS**

**Mother tongue(s)** Italian

**Other language(s)**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2 proficient user	C2 proficient user	C2 proficient user	C2 proficient user	C2 proficient user
French	C1 proficient user	C1 proficient user	B2 independent user	B2 independent user	B1 independent user

**Communication skills**

Good ability to interact in multicultural environments, gained through long periods of living and working in different countries and/or international organizations; networking and working relations with different countries representatives; strong communication skills developed during conferences and workshops participation and oral presentations, as well as for education and training purposes; preparation of different publications (reports, papers, short communications) addressed to both expert and non-expert audiences.

## Computer skills

Very good command of:

- Windows XP/7 and Microsoft Office™ programs (Word, PowerPoint, Excel)
- Mac OS X and related programs
- Internet Explorer and Mozilla Firefox and Internet based communication tools, e.g. Messenger and Skype

Good knowledge of ESRI software ArcGIS Desktop versions 8.3 and 9, gained through a short course

(held at Venice Research Consortium, in June 2004) and during some working experience

## ADDITIONAL INFORMATION

### Publications

- G. Coppini, P. Marra, R. Lecci, N. Pinardi, S. Creti, M. Scalas, L. Tedesco, A. D'Anca, L. Fazioli, A. Olita, G. Turrise, C. Palazzo, G. Aloisio, S. Fiore, A. Bonaduce, Y. Kumkar, S. A. Ciliberti, I. Federico, G. Mannarini, **P. Agostini**, R. Bonarelli, S. Martinelli, G. Verri, L. Lusito, D. Rollo, A. Cavallo, A. Tumolo, T. Monacizzo, M. Spagnulo, R. Sorgente, A. Cucco, G. Quattrocchi, M. Tonani, M. Drudi, L. Panzera, A. Navarra, G. Negro (2016). SeaConditions: a web and mobile service for safer professional and recreational activities in the Mediterranean Sea. *Nat. Hazards Earth Syst. Sci. Discuss.*, doi:10.5194/nhess-2016-176, accepted for publication.
- Liubartseva, S., Coppini, G., Pinardi, N., De Dominicis, M., Lecci, R., Turrise, G., Creti, S., Martinelli, S., **Agostini**, P., Marra, P., and Palermo, F. (2016). Decision support system for emergency management of oil spill accidents in the Mediterranean Sea, *Nat. Hazards Earth Syst. Sci.*, 16, 2009-2020, doi:10.5194/nhess-16-2009-2016.
- Agostini**, P., Pizzol, L., Critto, A., Zabeo, A., D'Alessandro, M., Marcomini, A., (2012). Regional risk assessment for contaminated sites Part 3: Spatial Decision Support System. *Environment International*, 48 (8), pp. 121-132.
- Zabeo, A., Pizzol, L., **Agostini**, P., Critto, A., Giove, S., Marcomini, A., (2011). Regional risk assessment for contaminated sites Part 1: Vulnerability assessment by multicriteria decision analysis. *Environment International*, 37 (8), pp. 1295-1306.
- Pizzol L., Critto A., **Agostini** P. and Marcomini A. (2011). Regional risk assessment for contaminated sites Part 2: Ranking of potentially contaminated sites. *Environment International*, 37 (8), pp. 1307-1320.
- Critto A and P. **Agostini** (2009). Using multiple indices to evaluate scenarios for the remediation of contaminated land: the Porto Marghera (Venice, Italy) contaminated site. *Environmental Science and Pollution Research* 16: 649-662.
- S. Gottardo, P. **Agostini**, A. Marcomini, A. Critto, G.W. Suter II (2009) Experiences and case studies analysis on risk based Decision Support Systems for contaminated water and land management *In* Hřebíček, Hradec, Pelikán, Mirovský, Pillmann, Holoubek, Bandholtz (Eds.) Proceedings of the European conference of the Czech Presidency of the Council of the EU TOWARDS eENVIRONMENT. Opportunities of SEIS and SISE: Integrating Environmental Knowledge in Europe. Masaryk University, Brno, Czech Republic, March 2009, pp. 557-563.
- Agostini** P, Suter G W II, Gottardo S and Giubilato E (2009) Indicators and endpoints for risk-based decision processes with decision support systems. *In*: Marcomini A, Suter G W II, Critto A (Eds.). Decision Support Systems for risk based management of contaminated sites. Springer, New York, pp. 95-111.
- Agostini** P, Critto A, Semenzin E and Marcomini A (2009) Decision Support Systems for contaminated land management: a review. *In*: Marcomini A, Suter G W II, Critto A (Eds.). Decision Support Systems for risk based management of contaminated sites. Springer, New York, pp. 137-156.
- Agostini** P and A. Vega (2009). Decision Support Systems (DSSs) for contaminated land management – Gaps and Challenges. *In*: Marcomini A, Suter G W II, Critto A (Eds.). Decision Support Systems for risk based management of contaminated sites. Springer, New York, pp. 275-279.
- Agostini** P, Torresan S, Micheletti C and Critto A (2009) Review of Decision Support Systems devoted to the management of inland and coastal waters in the European Union. *In*: Marcomini A, Suter G W II, Critto A (Eds.). Decision Support Systems for risk based management of contaminated sites. Springer, New York, pp. 311-330.
- Gottardo S, Semenzin E, **Agostini** P, Critto A, Marcomini A (2008). Supporting tools for decisional process within Water Framework Directive: from EU context to MODELKEY perspective. *In*: Gonenc IE, Vadineanu A, Wolflin JP, Russo RC (Eds.). Sustainable Use and Development of Watersheds. Springer: Amsterdam, The Netherlands.
- Agostini** P, Carlon, C, Critto A and A. Marcomini (2007) A Step Forward Contaminated Megasites

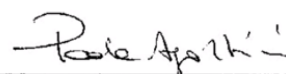
Management: Six European Experiences at Comparison. *In* Albert A. Velinni (ed.) Landfill Research Trends. Nova Science Publishers, pp. 47-73. ISBN: 1-60021-776-1.

Giove S., Critto A., **Agostini P.**, Semenzin E., Marcomini A. (2007). Decision Support Systems for the management of contaminated sites: a multi-criteria approach. *In*: Kiker G, Linkov I, editors, Environmental Security in Harbors and Coastal Areas: Management using Comparative Risk Assessment and Multi-Criteria Decision Analysis. Springer, Amsterdam, The Netherlands: pp 267-273.

**For Italian legislation**

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

Lecce, 11/04/2019



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