



European Federation of Associations of Environmental Professionals
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ENEP profile of ADRIANO MURACHELLI

10 years expertised consultant in hydraulic and environmental engineering

Identification and contact details

Name	Adriano
Surname	Murachelli
Association	AIAT - Associazione Ingegneri Ambiente e Territorio
Primary E-Mail	amurachelli@ingegneriambientali.it

Working experiences

Present activity:

Consultant in hydraulic and environmental engineering and owner at I.S.I. ingegneria e ambiente (www.isiingegneriaeambiente.it)

September 2006 - Present

Consulting to government agency and private companies in the following fields of environmental engineering:

- hydraulic and geotechnical structures design;
- mitigation of hydraulic and hydrogeological risk;
- meteorological, hydrological and hydraulic numerical modelling;
- water resource management;
- land planning and civil defence schedule;
- meteorological and hydrological data management;
- environmental impact assessment.

Former Jobs:

Project engineer at Studio Telò s.r.l.

November 2003 - August 2006

Collaboration to government agency and private companies consulting in the following fields of environmental engineering:

- meteorological, hydrological and hydraulic numerical modelling;
- land planning and civil defence schedule;
- water resource management;
- mitigation of hydraulic and hydrogeological risk;
- hydraulic and geotechnical structures design.

Field engineer at Eurovie - Grandi Infrastrutture s.c.a.r.l.

April 2003 - November 2003

Field engineer during the construction of high-speed railway between Milan and Bologna.

Technical coordinator of the branch office in Lisbon at GEOCISA - Geotecnica y Cimientos, S.A.

April 2002 - March 2003

Coordination of technical activities in Lisbon branch office in the field of geotechnical and transportation infrastructures.

Education

2001: Degree in Environmental and Land Planning Engineering - Laurea in Ingegneria per l'Ambiente e il Territorio - at the Politecnico di Milano

Languages

	Written	Read	Spoken
Portuguese (Portugal)	Advanced	Advanced	Advanced
Spanish (Traditional Sort)	Intermediate	Advanced	Intermediate
Italian (Italy)	Mother tongue	Mother tongue	Mother tongue
English	Advanced	Advanced	Advanced

Other notes

Vice president of AIAT - Associazione Ingegneri per l'Ambiente e il Territorio (Italian association of environmental and land planning engineers)

Publications

A. Murachelli, V. Riboni (2010) - **Rischio idraulico e difesa del territorio** (published by: Dario Flaccovio Editore - http://www.darioflaccovio.it/libro.php/rischio-idraulico-e-difesa-del-territorio-df0025_C636)

A. Murachelli (2009) - **Biofuels: threat or opportunity** (published by: Inquinamento, n. 111/51)

A. Murachelli (2009) - **La definizione delle aree a rischio idraulico in ambito urbano** (published by: Conference proceedings of STADIUM '09 - Riabilitazione e riqualificazione dei sistemi di fognatura e di drenaggio urbano - Politecnico di Milano, 13-15 May 2009)

I. Antunes, A. Murachelli (2009) - **Analysis of environmental sustainability in the rehabilitation of existing pavements using Asphalt Rubber hot mixes** (published by: Conference proceedings of AR2009 conference, Nanjing (China), 2-4 Nov 2009)

A. Murachelli (2005) - **Nascita ed evoluzione dei sistemi di monitoraggio** (published by: Capire per agire: analisi e riflessioni dopo lo tsunami nel sud-est asiatico - AIAT newsletter 2/2005)

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