

Europass Curriculum Vitae

Personal information



First name(s) / Surname(s) **Mattia Amadio**

Nationality Italian

Date of birth 01/12/1984

Gender Male

Work experience

Dates 11/2018 - Present

Occupation or position held Short Term Consultant

Main activities and responsibilities ThinkHazard! data management, collection and elaboration of multi-hazard layers

Name and address of employer GFDRR Labs at World Bank, Washington DC

Type of business or sector International financial institution, R&D

Dates 01/03/2012 - Present

Occupation or position held Researcher

Main activities and responsibilities

- Climate-KIC project SAFERPLACES, flash-flood hazard from extreme precipitations and risk mitigation in European cities (1 year)
- ECHO project SAVEMEDCOASTS (<http://www.savemedcoasts.eu>), assessment of economic costs linked sea level rise along the Mediterranean coasts (1 year)
- H2020 project CLARA (www.clara-project.eu), climate forecast enabled knowledge services (3 years)
- Climate-KIC project PLACES, flash-flood hazard from extreme precipitations and risk mitigation in European cities (6 mesi)
- ECHO project CHAKE OU, flood risk mapping in Paraguay (8 months)
- National Climate Change Adaptation Plan (PNACC) for Italy (2 years)
- Climate-KIC project COST-ADAPT, adaptation Service for regional assessment of climate risks in Emilia-Romagna (6 months)
- EDF-ACP project CASCADE (www2.sta.uwi.edu/cascade) freshwater assessment and management (2 years)
- Project DRR-MAURITIUS, management, supervising and maps elaboration (6 months)

Name and address of employer Euro-Mediterranean Center on Climate Change (CMCC)
CMCC@Ca' Foscari, parco scientifico-tecnologico VEGA, Via della Libertà 12, 30175 Venice (Italy)

Type of business or sector Research Foundation

Dates 15/01/2011 - 2017

Occupation or position held Researcher

Main activities and responsibilities

- FP7 project SWITCH-ON (www.project.water-switch-on.eu) flood risk mapping in Italy (4 years)
- FP7 project ENHANCE (www.enhanceproject.eu) spatial analysis of flood impact (4 years)
- IWRM project WATER2ADAPT (www.feem-project.net/water2adapt) flood risk assessment (2 years)
- Master thesis internship on disaster management and flood risk assessment

Name and address of employer Fondazione Eni Enrico Mattei (FEEM)
Island of San Giorgio Maggiore, 30124 Venice (Italy)

Type of business or sector No-profit research institution

Dates 01/08/2006 - 01/09/2006

Occupation or position held Trainee (Stage)

Main activities and responsibilities	P.R., environmental education (marine biology), tutoring, environmental monitoring
Name and address of employer	"5 Terre" National Park 19016 Monterosso al mare (SP) (Italy)
Type of business or sector	National Park management cooperative
Education and training	
Dates	09/2015 – 12/2018
Title of qualification awarded	PhD in Science and Management of Climate Change
Principal subjects / occupational skills covered	Founded in collaboration with the Euro Mediterranean Center on Climate Change, it prepares experts with a broad and thorough scientific background in economics, in addition to a solid base of original and innovative research on themes regarding the dynamics of climate change, and the methodologies and techniques used in their evaluation and management in terms of mitigation and adaptation measures and policy.
Name and type of organisation providing education and training	Ca' Foscari University of Venice (University) - Dorsoduro 3246, 30123 Venice (Italy)
Thesis title and supervisor(s)	"Integrated Framework for Flood Risk Assessment in Italy" J. Mysiak and C. Barbante
Level in international classification	PhD Degree (ISCED 8)
Dates	09/2009 → 06/2012
Title of qualification awarded	Master Joint Degree in Environmental Sciences (110/110)
Principal subjects / occupational skills covered	Solid preparation on sustainable development, multidisciplinary competences in the prevention, diagnosis and solution of environmental problems. The master degree included a semester abroad, spent at the University of Utrecht (Netherlands) on the track "environmental policy and management". The course aimed to merge together the specific competences and methods of social sciences in the context of environmental issues. The topics included: policy analysis; impact assessment study; cost-benefit analysis; network analysis; discourse analysis.
Name and type of organisation providing education and training	<ul style="list-style-type: none"> ▫ Ca' Foscari University of Venice (University) - Dorsoduro 3246, 30123 Venice (Italy) ▫ Utrecht University, Faculty of Geosciences - 3508 TA Utrecht (The Netherlands)
Thesis title and supervisor(s)	"Looking forward from the past: assessing the potential flood hazard and damage in Polesine, 1951" G. Zanetto and J. Mysiak
Level in international classification	Master Degree (ISCED 5)
Dates	09/2003 - 10/2008
Title of qualification awarded	Bachelor Degree in Environmental Sciences (101/110)
Principal subjects / occupational skills covered	Multidisciplinary preparation in the diagnosis, prevention and practical solution of environmental issues. The knowledge concern chemistry, physics, biology, geology, ecology and sustainable development.
Name and type of organisation providing education and training	Ca' Foscari University of Venice (University) - Dorsoduro 3246, 30123 Venice (Italy)
Thesis title and supervisor(s)	"A bio-generated Fe(III)-binding exopolysaccharide used as new catalyst for phenol hydroxylation" F. Baldi
Level in national classification	Bachelor Degree (ISCED 5)

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