



LIFE11 ENV/IT/119

SCIENTIFIC BOARD

Name	Affiliation	City/country	Expertise
Banos de Guisasola, Eva (Technical Secretariat Officer of the Scientific Board)	CMCC	Bologna, Italy	EU Environment policy (climate and energy), lobbying and networking at city and international level, coordination and management of scientific/technical initiatives
Breil, Margaretha (Scientific Board member)	CMCC and collaboration with Fondazione Eni Enrico Mattei- FEEM and the University of Venice	Venice, Italy	Urban planning, assessments and evaluation of environmental, adaptation and socio-economic policies,
Castellari, Sergio (President of the Scientific Board)	CMCC	Bologna, Italy	Institutional Relations and Adaptation Policies, adaptation science and management of climate change projects
Filpa, Andrea (Scientific Board member)	Faculty of Architecture, University of Roma Tre	Rome, Italy	Environmental /landscape/urban and territorial planning, climate adaptation trends in politics and urban management
Finkers, Alfons (Scientific Board member)	City of The Hague	The Hague, The Netherlands	Environment impact assessments, spatial planning and environment, auditing, adaptation, city networking
McGrogan, Gary (Scientific Board member)	Consultant to several local authorities in the UK. Former City of Sheffield Civil servant	Sheffield, the United Kingdom	Local climate impact profiles, partnership of local authorities, climate change, waste, city networking
Mysiak, Jaroslav (Scientific Board member)	CMCC and Ca' Foscari University in Venice	Venice, Italy	Risk analysis and management, risk governance, assessment of economic impacts and risk mitigation/climate adaptation policies and measures
Rasmussen, Jan	City of Copenhagen	Copenhagen,	Climate Change Adaptation Plan of

(Scientific Board member)		Denmark	Copenhagen, national monitoring program on climate
Vurro, Michele (Scientific Board member)	Water Research Institute, National Research Council	Bari, Italy	water protection plans, sustainable water resources management, climate change adaptation of water resources

New SB members added in June 2014

Andrea Limauro (Scientific Board member)	Washington DC, USA	Washington DC, USA	City planning, flood prevention and response
Barbara Norman (Scientific Board member)	Faculty of Business, Government and Law, University of Canberra, Foundation Chair of Urban and Regional Planning	Canberra, Australia	Urban and Regional Planning, public sector at all levels of government
Luca DiStefanis ((Scientific Board member))	Environmental Policy Advisor, Portland Institute for Natural Resources	Portland, Oregon, USA	Environmental policy, analysis and planning and water Resources.

Breil, Margaretha - City of Venice, Italy

Ph.D in Urban Planning (RWTH Aachen, Germany, 1992) and a Master in valuation of Urban and Environmental Policies (IUAV Venice, Italy, 2003), is an urban and regional planner with a specialization in valuation of urban, regional and environmental policies. She is currently working at CMCC and collaborates with Fondazione Enri Enrico Mattei-FEEM and the University Ca' Foscari of Venice on assessment, valuation and management of environmental policies, and on strategies for adaptation to climate change in coastal and urban contexts where she is dealing principally with the socio-economic challenges of adaptation.



Filpa, Andrea - City of Rome, Italy

Associate professor of Urban Planning at the Faculty of Architecture, University of Roma Tre. Teaching courses at the Faculdade de Arquitectura e Planeamento Fisico at the Universidade Eduardo Mondlane in Maputo, Mozambique (1991-1994) and at the Faculty of Architecture in the University of Camerino (1995-2008). Member of the National Institute of Urban Planning, participates in the Scientific Committee of WWF-Italy NGO and the National Observatory for Landscape established in the Italian Ministry of Cultural Heritage. Current research activities regard the matching of environmental and landscape issues in the urban and territorial planning as well as the climate adaptation trends in politics and urban management. Consultant to public bodies, supervisor of the Territorial Coordination Plan of the Province of Siena and the Municipal Plans of Siena, Pienza, San Quirico d'Orcia and Chiusi.



Finkers, Alfons - City of The Hague, The Netherlands

Senior Environmental Advisor in the City of The Hague (2012 -present) Responsibilities: Guiding and overseeing the over-all environmental policy advise of the Environmental Policy Unit in The Hague Program Manager Spatial Planning and Environment (2007-present). Chief auditor for Environmental Impact Assessments in The Hague reviewing projects and proposals. Experience with adaptation has been gained in the years as chair of EUROCIES network Climate Change Working Group. Also in EIA Climate change and adaptation is often a major issue. Currently he is a civil servant for the city of The Hague. Policy Officer Europe and Environment-Responsibilities: Lobbying Dutch government and European Commission. Responsibilities: environmental law and policies obtaining European grants and funds, running European projects implementing European law and projects in The Hague.



McGrogan, Gary - City of Sheffield, the United Kingdom

He has over 40 years' experience in local government working on Environmental matters and was the former Director of Environmental Services at Sheffield City Council the 4th largest city in the UK. He has been the council lead adviser on all Environmental matters including Climate Change and Climate Adaptation policy. Part of the EUROCITIES organisation for 15 years and chair of several working groups with European cities. He has lead several EC funded Air Quality Projects and a Tacis funded project to write an Environmental and Health Action plan for the city of Izhevsk in Russia. He has lead several initiatives in Sheffield to raise awareness of Climate Change ("Sheffield is My Planet", "Eco-schools"). He has also been involved in developing a Local Climate Impact Profile following severe flooding in Sheffield in 2007. This enabled the city to work with other government agencies and businesses to understand what changes need to take place in a vulnerable city along with costs so these can be taking into account

for future years. He ran a successful partnership of local authorities and business for several years called the South Yorkshire Green Business Club in which business, local government and Environmental agencies came together to better understand the climate change challenges and to assist business reduce their carbon emissions. Managing Waste Management for a population of over 500,000 also gave him experience in the waste field and how it contributes to Climate Change. Currently working as a private consultant to UK local authorities.



Mysiak, Jaroslav - City of Venice, Italy

He is a senior researcher and principal investigator at CMCC and as a lecturer at the University Ca' Foscari in Venice. Main areas of competence include risk analysis and management, risk governance, assessment of economic impacts and risk mitigation/climate adaptation policies and measures. He leads a research group (8-10 staff members) on natural hazards risk assessment and extreme climate events. Jaroslav has coordinated and/or participated in numerous European and other international projects. Jaroslav is a key expert and topic leader of the European Environmental Agency's Topic Center on Climate Change impacts, vulnerability and adaptation (ETC/CCA), and the consultancy services for the European Commission's Directorates' General Environment and Climate Actions EUWatAdaptStrategy, EU ClimAdaptStrategy, and WaterGap. Jaroslav has acted as a reviewer of the Intergovernmental Panel on Climate Change (IPCC) assessment reports, and the United Nations' International Strategy for Disaster Risk Reduction's Global Assessment Reports. He organised or co-organised a number of workshops and conferences including the International expert workshop on Resilience to Natural Disasters, International expert workshop on Economics of Natural Disasters, and the Belpasso International Summer School on environmental and resource economics Extremes. Jaroslav graduated in forestry science and environmental economics from the Technical University of Zvolen (Slovakia) and obtained the PhD degree from the University of Goettingen (Germany).



Rasmussen, Jan - City of Copenhagen, Denmark

Head of Project for the Copenhagen Climate Change Adaptation Plan since 2012. From 2008-2011: City of Copenhagen, Center for Parks and Nature: tasks: project manager for the Copenhagen Climate Change Adaptation Plan, safeguarding of bathing water monitoring in the city, regulatory work on the Environmental Protection Act, Project manager for the EU project COHIBA in Copenhagen. From 1991-

2008: City of Copenhagen, Center for the Environment: main tasks: coordination of the national monitoring program for the City of Copenhagen, participation in the national monitoring program national steering committee, addressing the concerns of local bathing water monitoring, participation in the development of the municipal bathing alert, regulatory work in relation to the Environmental Protection Act, Secretary for sound water cooperation. From 1987-1991: employed in West Zealand County's environmental department: main tasks: nationwide monitoring , sampling , data processing and reporting, check with local bathing reporting, regulatory work (clap permits , wastewater permits). Copenhagen has also been President of the EUROCITES network, chair of its environment Forum and of the Executive Committee political working group on climate and energy.



Vurro, Michele - City of Bari, Italy

Head of Research in Water Research Institute (IRSA) of National Research Council (CNR) and Scientific Coordinator of Integrated Water Resources Management branch. The research group is made of 12 permanent researchers, 2 technological researchers, 2 technicians and post-doc, doc students and other grant students. Scientific Coordinator of the CNR Research Topic "Sustainable Water Resources Management. Member of Scientific and Technological Board of Joint Programming Initiative "Water Challenges for a Changing World promoted by EU (COMMISSION RECOMMENDATION of 27 October 2011; 2011/C 317/01). Deputy member for CNR-IRSA in EurAqua (European Network of Freshwater Research Organizations). He was member of the expert group on WS&D, developed by EU for the application of WFD. He was scientific expert of Puglia Regional Government for the application of PTA (Water Protection Plan). Member of the HyMeX and Italian Idrotecnica Association.



Barbara Norman, Canberra University, Australia

Dr. Norman is Professor in the Faculty of Business, Government and Law, University of Canberra, Foundation Chair of Urban and Regional Planning. Dr. Norman is Director of Canberra Urban and Regional Futures (CURF) and an Adjunct Professor with The Australian National University. Barbara is Chair of the ACT Climate Change Council, Deputy Chair of Regional Development Australia (ACT) and a member of the national stakeholder advisory group to the CSIRO Climate Adaptation Flagship. She is a Life Fellow and past national president of the Planning Institute of Australia and Life Honorary Fellow of the Royal Town Planning Institute (UK). Her research and teaching interests include urban and regional planning,

sustainable coastal planning, climate change adaptation and urban governance. Dr. Norman was Chief Investigator of the recent report South East Coastal Adaptation (SECA): Coastal urban climate futures in SE Australia from Wollongong to Lakes Entrance. She is a contributing author to the forthcoming IPCC report on Impacts (March 2014). Dr. Norman has extensive experience in the public sector at all levels of government including senior executive roles in the ACT Government. Professor Norman advises the public and private sector in Australia and has strong international linkages within Asia, Europe and the United States. She was awarded an Australian Centenary Medal for her contribution to the community through urban and regional planning.



Andrea Limauro, City of Washington DC, USA

Andrea Limauro has over 10 years of experience as a city planner for both the cities of Baltimore, MD and Washington, DC. Currently, Andrea is the Ward 2 Planning Coordinator for the DC Office of Planning where he coordinates planning for an area of 80,000 people encompassing the National Mall, the White House and the Capitol Building, the Downtown Businesses District, several neighborhoods and over 30 kilometers of urban coastline. Additionally Andrea has co-chaired the Green Economy Workgroup for the Sustainable DC Plan, serves as a member of the District's Adaptation Plan Interagency Workgroup, is a founding member of the DC Silver Jackets (flood prevention and response) Team, and serves as the sustainability and industrial policy point-person for the Neighborhood Planning Division.

Andrea earned his Masters in Urban Planning and Policy at the University of Illinois at Chicago, where he was the recipient of the Provost Award for Graduate Research for fieldwork on a World Bank project in Copan, Honduras.

Before starting his planning career, Andrea worked on ex-offender re-entry programs in Chicago's West Side. Before coming to the United States in 2003, Andrea coordinated rural development projects in Angola and researched the social reintegration of former child soldiers in post-war Sierra Leone. Andrea holds a BA in Politics and Sociology from the University of Essex in the United Kingdom and a Graduate Diploma in International Cooperation and Development from the University of Padua in Italy."



De Stefanis, Luca, City of Portland, USA

Luca De Stefanis joined the Scientific Board of BlueAp in 2014 and has over a decade of experience in the areas of environmental policy, analysis and planning having worked throughout North America and Europe. Luca has Master's degrees in Environmental Policy & Management with a minor in business; Master's in Water Conflict Resolution from Oregon State University and a Bachelor of Science in Biology from the University of Montana.

Luca was recently working as a climate policy advisor for the City of Bologna via a cultural exchange for professionals as Portland, Oregon USA and Bologna, Italy, EU are Sister Cities. Luca has done environmental policy advising with The White House, Council on Environmental Quality (CEQ) in Washington, D.C. where he was working on a Climate Adaptation Team to develop strategies for implementation of U.S. President Barack Obama's Climate Action Plan; Congressional U.S. Senator Jeff Merkley focusing on environmental policy issues related to land and water. Luca presently works as a Policy Aide for the Institute for Natural Resources specializing in communications and convening by applying the translation of science to policy to decision-makers and the public into layman terms.

Luca's policy interests are climate adaptation, preparedness and resilience, water resources, sustainable land use development, ocean acidification, collaborative governance, mediation and negotiation of conflicts over natural resources.



Banos de Guisasola, Eva - Technical Secretariat Officer of the Scientific Board -. CMCC staff member giving support services and technical assistance to the actions and the production of validation documents within the European BlueAP project.

She is a Spanish graduated in European law, with Legal Practice and accountancy diplomes and a French D.E.A in environmental law. Experiences as: Executive Director at Aqua Publica Europea, as Policy Officer for Environment over 9 years within EUROCITIES – the European Network of 140 large cities of which Bologna is a member and Chair of one of the forums, as officer at the European Commission In Directorate General Environment/Climate change unit, as consultant at Eamonn Bates and at Lovells Boesebeck Droste International law firm. All these positions in Brussels since 1999. She has also coordinated European projects as director (Integaire) and been involved in various projects with a focus on environment (PreSUD on peer reviews), climate change (Joint Programming Initiative on Climate, Climate KIC Adaptation Services Platform). She is now working at CMCC at SERC division since April 2012 as Senior Scientific Manager in charge of climate services strategy, networking and liaison on climate services at international level with other organizations and implementation of projects such Joint Programming Initiative on Climate, Climate KIC initiative – Adaptation Services Platform, Mediterranean Climate Change Cities Consortium. Secondments in Birmingham, Vienna, Gothenburg and Washington.



Additional information: President of the BlueAP Scientific Board: Castellari, Sergio (CMCC, INGV)

He holds a degree in Physics (University of Bologna, Italy) and a Ph.D. in Meteorology and Physical Oceanography (University of Miami, USA). He is a senior scientist at *Istituto Nazionale di Geofisica e Vulcanologia* (INGV-National Institute of Geophysics and Volcanology) in Bologna, Italy, and since 2006 he is a senior scientist at the *Centro Euro-Mediterraneo sui Cambiamenti Climatici* (CMCC – Euro-Mediterranean Center for Climate Change), in Bologna, Italy, where he leads the “Institutional Relations and Adaptation Policies” Research Unit. In the last decade he has been working as a climate science and policy expert for the Italian Ministry for the Environment, Land and Sea. He participated as Italian Delegate to IPCC, UNFCCC, UNCCD, GEO and UNEP Sessions. From 2002 to 2012 he participated as Italian Expert at the EU Science Expert Group of the EU WP/IEI-CC of EU Council. He has been co-chair/facilitator of Contact Groups at UNFCCC-SBSTA sessions. Since 2006 he is the IPCC National Focal Point for Italy. He has participated in several international projects on marine, climate science and adaptation policies. At the present he is Manager/Scientific Coordinator of European Topic Centre on Climate Change impacts, vulnerability and Adaptation contracted by the [European Environment Agency](#), Scientific Coordinator of national project SNAC (Elements for the elaboration of a National Strategy of Adaptation to Climate Change), Work Package CoLeader in EU FP7 project CIRCLE-2 ERANET (Climate Impact Research & Response Coordination for a Larger Europe) and participates at EU FP7 project BASE (Bottom-up climate adaptation strategies towards a sustainable Europe). Since 2008 he has been contract professor of “Climate change and International Policies” for the “Science and Management of the Climate Change” Doctorate Programme of the Cà Foscari University of Venice. Main interests on climate-change policies, emphasis on adaptation science and policies.

