



NATURE-BASED SOLUTIONS FOR URBAN RESILIENCE

INTERNATIONAL WORKSHOP

The aim of the workshop is to analyze and compare applications of planning, evaluation and management approaches to Nature-Based Solutions at the urban scale and to assess their impacts in terms of economic development, environmental conservation, improved social cohesion and stakeholder engagement.

5 JUNE 2018

9:00AM

Bocconi University

Room N04

piazza Sraffa 13, Milano

FOR INFORMATION

IEFE

Centre for Research on Energy and
Environmental Economics and Policy
iefe@unibocconi.it

ONLINE REGISTRATION

www.unibocconi.it/eventi

9:00AM

REGISTRATION OF PARTICIPANTS AND WELCOME COFFEE

9:30AM

WELCOME ADDRESS

MICHELE POLO Director, IEFE, Bocconi University

INTRODUCTION

SIMONE BORELLI FAO

EDOARDO CROCI Coordinator, Green Economy Observatory, IEFE, Bocconi
University

ANNE RUAS Coordinator, UERA Urban Europe Research Alliance

10:15AM

SESSION 1

EVALUATION METHODOLOGIES AND INDICATORS

Ecosystem Services Generated by Nature-Based Solutions: A proposal for the accounting frame

ALESSANDRA LA NOTTE (S) Joint Research Centre, European Commission

Nature-Based Solutions for Enhancing Urban Regulating Services

DAVIDE GENELETTI (S) and CHIARA CORTINOVIS University of Trento

A Review of Indicators and Assessment Methodologies of the Socio-Cultural Impacts of Nature-Based Solutions

SARA ROCHA (S), STELLA IVANOVA (S), DORA ALMASSY, LASZLO PINTER, KATHRIN HÖRSCHELMANN and ANJA WERNER Central Europe University

Economic Valuation of Green-Blue Infrastructure: Recent trends and evidence from Europe

MARIA BEATRICE ANDREUCCI (S) Sapienza Università di Roma

How to Successfully Achieve Implementation of Nature-Based Solutions in Flood Protection: A case study of Pilsen, Czech Republic

LENKA DUBOVA (S), JAN MACHAC and JIRI LOUDAI IPEE

Assessing Urban Green Infrastructure in the Munich Northern Region: Trends and indicators

MARIA BEATRICE ANDREUCCI (S) Sapienza Università di Roma

ROMINA D'ASCANIO Roma Tre University

12:30PM

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2:00PM

SESSION 2

POLICY APPROACHES AND BUSINESS MODELS FOR NATURE-BASED SOLUTIONS IMPLEMENTATION

Governance for Green Infrastructures in European City Regions: The cases of Manchester, Copenhagen and the Ruhr

KARSTEN RUSCHE (S) and MARIO REIMER ILS-Research Institute for Regional and Urban Development

Adopt a Green Spot in Milan – Business model case study

BENEDETTA LUCCHITTA (S) and EDOARDO CROCI IEFE, Bocconi University

When Urban Nature Is Invisible: Storytelling in urban planning and management in Aalborg

ENZA LISSANDRELLO (S) Aalborg University

3:00PM

SESSION 3

IMPACTS OF NATURE-BASED SOLUTIONS IN CITIES: CASE STUDIES

From Risk Perception Understanding to Nature-Based Solution Implementation: The case of the Glinščica River basin (Slovenia)

STEFANIA SANTORO (S), IRENE PLUCHINOTTA, ALESSANDRO PAGANO and RAFFAELE GIORDANO Water Research Institute, National Research Council of Italy

Nature-Based Solutions for Water Pollution Control in Gorla Maggiore (Italy)

GIULIO CONTE (S) and FABIO MASI, ANACLETO RIZZO IRIDRA

CAMINO LIQUETE and BRUNA GRIZZETTI Joint Research Center, European Commission

Prosumer-Based Urban Regeneration Driven by Green Roofs

ANDRZEJ KLIMEK (S) Research and Innovation Centre Pro-Akademia

Acute and Ongoing Symptoms of Urban Distress: Prioritizing the intervention of nature-based solutions in Perth, Western Australia

MARCO AMATI (S), JOE HURLEY, KATH PHELAN RMIT, ALEX SAUNDERS, BRYAN BORUFF and JOHN DUNCAN School of Global, Urban and Social Studies, RMIT University

PETER CACCETTA and JOANNE CHIA CSIRO, Floreat Laboratory

Autonomous City Company for Urban Development AGSO: WSUD and LLD, a match for nature based climate adaptive design in a coastal area? A qualitative comparative design nature-based analysis of the new public spaces at the East bank in Ostend

ARNE DEBRUYNE (S), LANDER DEBRABANDER and KAREL VANACKERE City of Ostend

Nature-Based Solutions for a More Performing Urban Nature

ANDREA BALESTRINI (S) LAND

5:00PM

FINAL REMARKS

EDOARDO CROCI Coordinator, Green Economy Observatory, IEFE, Bocconi University

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