











Horizon 2020 European Dialogue and Clustering Action Transforming cities, enhancing wellbeing: innovating with nature-based solutions

A Coruña (Spain), 16-18 May, 2018

Fundación Barrié, Cantón Grande, 9, A Coruña

PROGRAMME















Wednesday 16th May

Topic of the day

TIME

SUSTAINABLE URBANIZATION IN CITIES AND RESTORATION OF **DEGRADED ECOSYSTEMS**

8:00	FLOOR 0	REGISTRATION OF PARTICIPANTS	
8:45- 09:20	AUDITORIUM	OPENING AND WELCOME	
07.20	FLOOR 0	Julio Abalde Alonso, Rector of the University of Coruna, Spain	
		Ricardo Garcia Mira , President of the International Association of People- Environment Studies, University of A Coruña, Spain	
		Adina Dumitru, CONNECTING NATURE, University of A Coruña, Spain	
		Nikos Nikolaidis, THINK NATURE, Technical University of Crete, Greece	
		Miguel Aymerich , Deputy Director General of Natural Environment, Ministry of Agriculture and Fisheries, Food and Environment, Spain	
		Beatriz Mato Otero, Conselleira de Medio Ambiente e Ordenación do Territorio, Xunta de Galicia, Spain	
		Xulio Ferreiro, Mayor of A Coruña City Council, Spain	
09:20- 9:30	AUDITORIUM FLOOR 0	INTRODUCTION TO THE EUROPEAN DIALOGUE ON NATURE-BASED SOLUTIONS	
		Adina Dumitru, CONNECTING NATURE, University of A Coruña, Spain	
09:30-	AUDITORIUM	EUROPEAN RESEARCH AGENDA FOR NATURE-BASED SOLUTIONS	
10:00	FLOOR 0	Josefina Enfedaque, DG Research and Innovation, European Commission, Belgium	
		Ariana Nastaseanu , Executive Agency for Small and Medium-sized Enterprises (EASME), European Commission, Belgium	
		Giovanni Fini, Co-Chair of the EU Urban Agenda Partnership on Land-use and Nature-based solutions, City of Bologna, Italy	
		Moderator: Marcus Collier, Trinity College Dublin, Ireland	
10:00- 11:30		CITIES SUMMIT (I) ¹	
	AUDITORIUM	Nature-based solutions at different scales	
	FLOOR 0	Anna Levonmaa, City of Tampere, Finland	

¹ Cities Summit parallel sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.











		Maria Rosario "Cherry" Chan, Lafarge Holcim, Switzerland
		Christian Artelt, European Construction, built environment and energy efficient building Technology Platform, Belgium
		Tom Armour, Arup Landscape Architecture, United Kingdom
		Discussant: Denia Kolokotsa, Technical University of Crete, Greece
	ROOM 1 FLOOR 1	The role of Cultural Heritage in renaturing cities: Learning from the past, designing for the future
	I BOOK I	Matthias Ripp, Brandenburg University of Technology Cottbus- Senftenberg, Germany
		Aitziber Egusquiza Ortega, Tecnalia, Spain
		Giovanni Fini, City of Bologna, Italy
		Discussant: Sara Van Rompaey. E2ARC, Belgium
	ROOM 2	Actions on the regional and local levels. What can ThinkNature do – the Platform, the regional Think&Do Tanks and the Local Representatives?
	FLOOR 1	Mihai Razvan Nita, University of Bucharest, Romania
		Zuzana Hudekova, Bratislava Municipality, Karlova Ves, Slovakia
		Alice Reil, ICLEI - Local Governments for Sustainability Europe, Germany
		Gillian Dick, City of Glasgow, Scotland
		Discussant: Juraj Jurik, Global Infrastructure Basel Foundation (GIB), Switzerland
11:30- 12:00	FLOOR -2	COFFEE BREAK
12:00- 13:30		CITIES SUMMIT (II) ²
	AUDITORIUM FLOOR 0	The role of ecosystem restoration in increasing resilience and contributing to human wellbeing
		Peter de Ruiter, University of Amsterdam, Netherlands
		Marco Fritz, European Commission, Belgium
		Frederic Lemaitre, Biodiversa, France
		Discussant: Nikolaos Nikolaidis, Technical University of Crete, Greece
	ROOM 1	Benefits of ecosystem restoration
	ROOM 1 FLOOR 1	Benefits of ecosystem restoration Fernando Magdaleno, Centre for Studies and Experimentation on Public Works (CEDEX), Spain

 $^{^2\ \}text{Cities Summit parallel sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants}$













		Veronica Ruiz, IUCN-International Union for Conservation of Nature, Switzerland Discussant: Stavros Stagakis, Foundation for Research and Technology, Greece		
	ROOM 2 FLOOR 1	Innovative techniques for restoring and reclaiming rural land Paula Novo, Scotland Rural College, UK Heather Elgar, West England Nature Partnership, UK Polona Pengal, Revivo Institute for Ichthyological and Ecological Research, Slovenia Discussant: Steve Banwart, University of Leeds, UK		
13:30- 14:30	NH Restaurant	LUNCH		
14:30- 15:30	FLOOR -2	Nature-based Enterprise Expo & Pitch Battle ³ Coffee will be served here	Poster Exhibition Coffee will be served here	
15:30- 16:15	AUDITORIUM FLOOR 0	Tiago Freitas, DG Research and Innovation, European Commission, Belgium Guilherme Wiedman, Ministry of Science, Technology, Innovation and Communication, Brazil Cristiano Cagnin, CGEE – Strategic Studies and Management Centre, Brazil Cecilia Herzog, Pontifical Catholic University of Rio de Janeiro, Brazil Carmen Rosado, VTT Technical Research Centre, Finland Augusto Mozine, Vila Velha University, Brazil Moderator: Nikolaos Nikolaidis, Technical University of Crete, Greece		
16:15- 17:00	AUDITORIUM FLOOR 0	PAVING THE WAY FOR SHARING THE EUROPEAN NATURE-BASED SOLUTIONS EXPERIENCE WITH THE WORLD Kate Reilly, Grow Green project, IUCN-International Union for Conservation of Nature, Belgium Raúl Sánchez, URBAN GreenUP project, Cartif, Spain Sami Kazi, UNaLab project, VTT Technical Research Center, Finland Alice Reil, Connecting Nature project, ICLEI - Local Governments for Sustainability Europe, Germany Moderators: Alice Reil, ICLEI Europe, Germany		

 $^{^{3}}$ More info about the NB Enterprise Expo $\underline{\text{here}}$















17:00-	AUDITORIUM	OVERCOMING BARRIERS, ENHANCING BEST PRACTICE	
17:30	FLOOR 0	Nick Pearce, University of Bath, UK	
		Presenter: Ricardo García Mira, University of A Coruña, Spain	
		Wrapping up, key messages of the day	
		Denia Kolokotsa, Technical University of Crete, Greece	
17:30- 20:00	ENTRANCE	GUIDED EXCURSION TO VISIT A LOCAL NATURE-BASED SOLUTION ⁴ Organized by the Council of A Coruña	
	FLOOR 0	organization by the solution of the solution	

 $^{^4}$ Information about the Nature - Based Excursions can be found $\underline{\text{here}}$.















Thursday 17th May

Topic of the day

TIME

ROBUST ASSESSMENT OF NATURE-BASED SOLUTION IMPACTS: CREATING THE EVIDENCE BASE TO INFORM URBAN POLICY-MAKING

8:30	FLOOR 0	REGISTRATION OF PARTICIPANTS	
09:00- 09:30	AUDITORIUM	TOWARDS A REFERENCE FRAMEWORK FOR NATURE-BASED SOLUTIONS: CHALLENGES AND OPPORTUNITIES	
03.00	FLOOR 0	David Maddox, The Nature of Cities, USA	
		Gillian Dick, City of Glasgow, Scotland	
		Moderator: Adina Dumitru, University of A Coruña, Spain	
09:30- 10:30	AUDITORIUM FLOOR 0	IMPACTS OF NATURE-BASED SOLUTIONS: DEVELOPING THE EVIDENCE BASE	
		Andreas Littkopf, Environment Agency Austria (EAA), Austria	
		Jennifer Senick, Rutgers Center for Green Building, USA	
		Kate Reilly, IUCN-International Union for Conservation of Nature, Belgium	
		Adina Dumitru, University of A Coruña, Spain	
		Moderator: Marcus Collier, Trinity College Dublin, Ireland	
10:30- 11:00	FLOOR -2	COFFEE BREAK	
11:00- 12:30		CITIES SUMMIT (III) 5	
	AUDITORIUM	Innovative methodologies for continuous monitoring and support of the evaluation of nature based-solutions	
	FLOOR 0	Catharina Bamps, DG GROW, European Commission, Belgium	
		Mattia Marconcini, Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR), Germany	
		Stavros Stagakis , Foundation for Research and Technology – Hellas, Greece	
		Discussant: Nektarios Chrysoulakis, Foundation for Research and Technology, Greece	
	ROOM 1	Innovative methods for health and wellbeing impact evaluation	

⁵ Cities Summit parallel sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.













	FLOOR 1	through nature-based solutions		
		Julie Barnett, University of Bath, UK		
		Clare Twigger-Ross, Collingwood Environmental Planning, UK		
		Adina Dumitru, University of A Coruna, Spain		
		Discussant: Irina Macsinga, West University of Timisoara, Romania		
	ROOM 2	Nature-based solutions for leisure: what impact and for whom?		
	Agnieszka Dziubała, Poznań City Council, Poland		ıncil, Poland	
	FLOOR 1	María García, A Coruña City Council, Spain		
		Angela Castrechini, Universitat de Ba	arcelona, Spain	
		Discussant: Leiqing XU, Tongji Universit	y, Shanghai, China	
12:30- 13:30	NH Restaurant	LUNCH		
10.00	FLOOR -2	Nature-based Enterprise Expo &	Poster Exhibition	
13:30- 14:30	FLOOR -2	Pitch Battle ⁶ Coffee will be served here	Coffee will be served here	
14:30- 16:00		CITIES SUMMIT (IV) ⁷		
	AUDITORIUM	Stimulating innovation through platforms for monitoring and evaluation of nature-based solutions		
	FLOOR 0	Jonathan Porter, OPPLA, UK		
		Victor Beumer, Deltares, Netherlands	S	
		Peter Roebeling , University of Aveiro	o, Portugal	
		Marta Rica, Icatalist, Spain		
Discussant: Mamuka Gvilava, Geographic, Ge		phic, Georgia		
	ROOM 1	ROOM 1 Creating multiple benefits for nature-based solutions for water management FLOOR 1 Agnieszka Dziubała, Poznań City Council, Poland Bart Van Gassen, Tractebel-Engie for Genk City Council, Belgium Elena López-Gunn, Icatalist, Spain		
	FLOOR 1			
Laura Wendling, VTT Technical Research Centre, Fin				
		Discussant: Paula Vandergert, Unive	rsity of East London, United Kingdom	
	ROOM 2	Designing green infrastructures in Galicia: challenges for ecolo		

 $^{^{\}rm 6}$ More info about the NB Enterprise Expo $\underline{\text{here}}$

 $^{^{7}}$ Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.











	FLOOR 1	and social impact assessment	
		Cristina García-Fontán, University of A Coruña, Spain	
		Amparo Casares-Gallego, University of A Coruña, Spain	
		María García, A Coruña City Council, Spain	
		Xan Duro , Council of Santiago de Compostela, Spain	
		Alfredo Fernández . Instituto de Estudos do Territorio- Xunta de Galicia, Spain	
		Discussant: Isabel Lema Banco, University of A Coruña, Spain	
16:00-	AUDITORIUM	OVERCOMING BARRIERS, ENHANCING BEST PRACTICE	
16:30	FLOOR 0	Julie Delcroix, DG Research & innovation, European Commission, Belgium	
		Wrapping up, key messages of the day:	
		Adina Dumitru, University of A Coruna, Spain	
16:30- 18:00	FLOOR -2	EARLY CAREER WORKSHOP8	
16:30- 19:30		EU R&I TASKFORCE MEETINGS Sustainable cities through nature-based solutions. From Projects to Policies	
	AUDITORIUM FLOOR 0	Taskforce I: "Data Management and EU NBS Knowledge Repository" Facilitated by: Nikos Nikolaidis (TUC) and Marco Fritz (DG RTD)	
	ROOM 1 FLOOR 1	Taskforce II: "NBS Impact Evaluation Framework version 2.0" <i>Facilitated by:</i> Denia Kolokotsa (TUC) and Tiago Freitas (DG RTD)	
	ROOM 2 FLOOR 1	Taskforce III: "Governance, Business Models and Financial Mechanisms" Facilitated by: Steven Banwart (ULEEDS) and Julie Delcroix (DG RTD)	
	ROOM 3 FLOOR 1	Taskforce IV: "Communication and NBS Branding Coordination" Facilitated by: David Struik (ISOCARP) and Josefina Enfedaque (DG RTD)	
19:30- 21:00	ENTRANCE FLOOR 0	A CORUÑA GUIDED CITY TOUR A nice walking tour around the historical part of the city	

 $^{^{8}}$ More information about the Early Career Workshop $\underline{\text{here}}.$















Friday 18th May

Topic of the day

TIME

ENHANCING INNOVATION POTENTIAL THROUGH NEW GOVERNANCE AND FUNDING MODELS FOR NATURE-BASED SOLUTIONS

8:30	FLOOR 0	REGISTRATION OF PARTICIPANTS		
09:00- 10:00	AUDITORIUM FLOOR 0	FINANCING AND BUSINESS MODELS FOR NATURE-BASED SOLUTIONS Introduction Siobhán McQuaid, Trinity College Dublin, Ireland		
10:00- 11:00	AUDITORIUM FLOOR 0	Jean Marc Tacnet, IRSTEA- National Research Institute of Science and Technology for Environment and Agriculture, France Jan Rassmusen, City of Copenhagen, Denmark Kristyna Pelikanova, European Investment Bank, Luxemburg Moderator: Steve Banwart, University of Leeds, UK CO-CREATION AS GOVERNANCE FOR EMBEDDING NATURE BASED SOLUTIONS IN CITIES Niki Frantzeskaki, Dutch Research Institute for Transitions, Netherlands Katrien van de Sijpe, Genk City Council, Belgium Marino Cavallo, Cittá Metropolitana di Bologna, Italy Alice Reil, ICLEI - Local Governments for Sustainability, Germany Moderator: Marleen Lodder, Dutch Research Institute for Transitions, Netherlands		
11:00- 11:30	FLOOR -2	COFFEE BREAK		
11:30- 13:00		CITIES SUMMIT (V) 9		
	AUDITORIUM FLOOR 0	City-led solutions to financing nature-based solutions and business models for sustainability Paula Vandergert (UEL), presenting London Barking Riverside Community Interest Company, UK		

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	Anna Levonmaa , presenting UNaLab value chain analysis approact Finland			
Jan Rassmusen, presenting NAIAD insurance pa		surance payment model, Denmark,		
ROOM 1		Discussant: Siobhan McQuaid, Trinity	y College Dublin, Ireland	
		Climate change and mitigation "by Nature": co-creating nature-based solutions for sustainable urban quality and well-being		
	FLOOR 1	Emeline Bailly, Dorothée Marchand et Technique du Bâtiment, France	& Raphael Jean, Centre Scientifique	
		Marc Barra, Paris Region, France		
		Ricardo García Mira, University of A	Coruña, Spain	
		Discussants: Ricardo García Mira & M	farc Barra	
ROOM 2 Pushing boundaries in city-making: indicators for organizations				
	FLOOR 1 Steve Banwart, University of Leeds, UK		IK	
Irina Macsinga, West University of Timisoara, Roma Coralia Sulea, West University of Timisoara, Romani		misoara, Romania		
		isoara, Romania		
		Discussant: Irina Macsinga, West University of Timisoara, Romania		
13:00- 14:00	NH Restaurant	LUNCH		
	Et OOD 2	Pitch Battle Prize: "Most	Poster Exhibition	
14:00- 14:30	FLOOR -2	Innovative NBE 2018" ¹⁰ Coffee will be served here	<u>Coffee will be served here</u>	
14:30- 15:30		CITIES SUMMIT (VI)		
	ROOM 1	Innovation in nature-based soluti	ons: The Adaptation Support Tool	
		(AST)		
	FLOOR 1	Ellie Tonks, Climate-KIC, Germany		
		Victor Beumer, Deltares, Netherlands		
		Discussant: Ellie Tonks, Climate-KIC, UK		
15:30-	AUDITORIUM	OVERCOMING BARRIERS, ENHANCING BEST PRACTICE		
16:15	FLOOR 0	José Juan Díaz Trillo , President of the Spanish Parliament	e Climate Change Commission,	
		José Manuel Silva Rodríguez , former General for Research and Innovation,		
		María Garcia Gomez , Environmental Spain	Division, A Coruña City Council,	

 $^{^{10}}$ More info $\underline{\text{here}}$

















Moderator: Ricardo García Mira, University of A Coruña, Spain

Wrapping up, key messages of the day:

Niki Frantzeskaki, Erasmus University Rotterdam, Netherlands

Next steps: roadmap for action:

Adina Dumitru, University of A Coruña, Spain

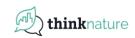












ORGANIZERS

Event Coordinators: Dr. ADINA DUMITRU and Dr. RICARDO GARCÍA MIRA

Technical Secretariat: ISABEL LEMA BLANCO

The Horizon 2020 "European Dialogue and Clustering Action: Transforming cities, Enhancing Wellbeing: Innovating with Nature-Based Solutions" is a joint initiative of:









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