



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, Spain*

# PROGRAMME

# Wednesday 16th May

Fundación Barrié, Cantón Grande, 9, A Coruña

Topic of the day

## TIME SUSTAINABLE URBANIZATION IN CITIES AND RESTORATION OF DEGRADED ECOSYSTEMS

8:00	REGISTRATION OF PARTICIPANTS
09:00- 09:30	<p><b>OPENING AND WELCOME</b></p> <p><b>Julio Abalde Alonso</b>, Rector of the University of Coruna, Spain</p> <p><b>Miguel Aymerich</b>, Deputy Director General of Natural Environment, Ministry of Agriculture and Fisheries, Food and Environment, Spain</p> <p><b>Beatriz Mato Otero</b>, Conselleira de Medio Ambiente e Ordenación do Territorio, Xunta de Galicia, Spain</p> <p><b>Xulio Ferreiro</b>, Mayor of A Coruña City Council, Spain</p> <p><b>Nikos Nikolaidis</b>, THINK NATURE, Technical University of Crete, Greece</p> <p><b>Ricardo Garcia Mira</b>, President of the International Association of People-Environment Studies, University of A Coruña, Spain</p> <p><b>Adina Dumitru</b>, CONNECTING NATURE, University of A Coruña, Spain</p>
09:30-10:00	<p><b>INSPIRATIONAL KEYNOTE</b></p> <p><i>European Research and Innovation for climate change adaption</i></p> <p><b>Josefina Enfedaque</b>, DG Research and Innovation, European Commission, Belgium</p> <p><i>Presenter: Adina Dumitru</i>, University of A Coruña, Spain</p>
10:00-11:30	<p><b>CITIES SUMMIT (I) <sup>1</sup></b></p> <p><i>Parallel sessions</i></p> <p><i>Nature-based solutions at different scales</i></p> <p><b>Anna Levonmaa</b>, City of Tampere, Finland</p> <p><b>Maria Rosario "Cherry" Chan</b>, Lafarge Holcim, Switzerland</p> <p><b>Christian Artelt</b>, European Construction, built environment and energy efficient building Technology Platform, Belgium</p> <p><b>Tom Armour</b>, Arup Landscape Architecture, United Kingdom</p> <p><i>Discussant: Denia Kolokotsa</i>, Technical University of Crete, Greece</p>
Discussion	

<sup>1</sup> Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.

<p>Discussion</p>	<p><b><i>The role of Cultural Heritage in renaturing cities: Learning from the past, designing for the future</i></b></p> <p><b>Matthias Ripp</b>, Brandenburg University of Technology Cottbus-Senftenberg, Germany  <b>Aitziber Egusquiza Ortega</b>, Tecnalia, Spain  <b>Giovanni Fini</b>, City of Bologna, Italy  <i>Discussant: Sara Van Rompaey</i>, E2ARC, Belgium</p>
<p>Discussion</p>	<p><b><i>Actions on the regional and local level. The role of the ThinkNature Platform and stakeholders</i></b></p> <p><b>Mihai Razvan Nita</b>, University of Bucharest, Romania  <b>Zuzana Hudekova</b>, Bratislava Municipality, Karlova Ves, Slovakia  <b>Alice Reil</b>, International Council for Local Environmental Initiatives, Belgium  <b>Gillian Dick</b>, City of Glasgow, Scotland  <i>Discussant: Juraj Jurik</i>, Global Infrastructure Basel Foundation (GIB), Switzerland</p>
<p>11:30- 12:00</p>	<p>COFFEE BREAK</p>
<p>12:00-13:30</p>	<p><b>CITIES SUMMIT (II)<sup>2</sup></b> <i>Parallel sessions</i></p>
<p>Discussion</p>	<p><b><i>Innovative techniques for restoring and reclaiming rural land</i></b></p> <p><b>Paula Novo</b>, Scotland Rural College, UK  <b>Heather Elgar</b>, West England Nature Partnership, UK  <b>Polona Pengal</b>, Revivo Institute for Ichthyological and Ecological Research, Slovenia  <i>Discussant: Steve Banwart</i>, University of Leeds, UK</p>
<p>Discussion</p>	<p><b><i>Benefits of ecosystem restoration</i></b></p> <p><b>Fernando Magdaleno</b>, Centre for Studies and Experimentation on Public Works (CEDEX), Spain  <b>Victor Beumer</b>, Deltares, Netherlands  <i>Discussant: Stavros Stagakis</i>, Foundation for Research and Technology, Greece</p>
	<p><b><i>The role of ecosystem restoration in increasing resilience and contributing to human wellbeing</i></b></p>

<sup>2</sup> Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.

<i>Discussion</i>	<p><b>Peter de Ruiter</b>, University of Amsterdam, Netherlands</p> <p><b>Marco Fritz</b>, European Commission, Belgium</p> <p><b>Frederic Lemaitre</b>, Biodiversa, France</p> <p><i>Discussant: Nikolaos Nikolaidis</i>, Technical University of Crete, Greece</p>	
13:30-14:30	<b>LUNCH</b>	
14:30-15:30	<b>Nature-based Enterprise Expo and Pitch Battle<sup>3</sup></b>	<b>Poster Exhibition</b>
15:30- 16:15	<b>EU-BRAZIL SECTOR DIALOGUE ON NBS</b>	
	<p><b>Tiago Freitas</b>, DG Research and Innovation, European Commission, Belgium</p> <p><b>Guilherme Wiedman</b>, Ministry of Science, Technology, Innovation and Communication, Brazil</p> <p><b>Cristiano Cagnin</b>, CGEE – Strategic Studies and Management Centre, Brazil</p> <p><b>Cecilia Herzog</b>, Pontifical Catholic University of Rio de Janeiro, Brazil</p> <p><b>Carmen Rosado</b>, VTT Technical Research Centre, Finland</p> <p><b>Augusto Mozine</b>, Vila Velha University, Brazil</p> <p><i>Moderator: Nikolaos Nikolaidis</i>, Technical University of Crete, Greece</p>	
16:15- 17:00	<b>PAVING THE WAY FOR SHARING THE EUROPEAN NATURE-BASED SOLUTIONS EXPERIENCE WITH THE WORLD</b>	
	<p><b>Raúl Sánchez</b>, Coordinator URBAN GreenUP, Cartif, Spain</p> <p><b>Laura Wendling</b>, Coordinator UNaLab, VTT Technical Research Center, Finland</p> <p><b>Kate Reilly</b>, IUCN, Grow Green, Belgium</p> <p><b>Alice Reil</b>, ICLEI Europe and <b>Marcus Collier</b>, Coordinator Connecting Nature, Trinity College Dublin, Ireland</p> <p><i>Moderator: Alice Reil</i>, ICLEI, Belgium</p>	
17:00-17:30	<b>OVERCOMING BARRIERS, ENHANCING BEST PRACTICE</b>	
	<p><b>Nick Pearce</b>, University of Bath, UK</p> <p><i>Presenter: Ricardo García Mira</i>, University of A Coruña, Spain</p> <p><i>Wrapping up, key messages of the day</i></p> <p><b>Denia Kolokotsa</b>, Technical University of Crete, Greece</p>	
17:30-20:00	<b>GUIDED EXCURSION TO VISIT A LOCAL NATURE-BASED SOLUTION</b>	
	<i>Organized by the Council of A Coruña</i>	

<sup>3</sup> More info about the NBE activities [here](#)

# Thursday 17th May

Fundación Barrié, Cantón Grande, 9, A Coruña

Topic of the day

TIME

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

8:30	REGISTRATION OF PARTICIPANTS
09:00-09:30	<p><b>INSPIRATIONAL KEYNOTE</b></p> <p><i>Towards a reference framework for nature-based solutions: challenges and opportunities</i></p> <p><b>David Maddox</b>, The Nature of Cities, USA</p> <p><i>Presenter: Marcus Collier</i>, The Nature of Cities Europe, Trinity College Dublin, Ireland</p>
09:30-10:15	<p><b>PLENARY PANEL DISCUSSION</b></p> <p><i>Impacts of nature-based solutions: developing the evidence base</i></p> <p><b>Jennifer Senick</b>, Rutgers Center for Green Building, USA</p> <p><b>Kate Reilly</b>, IUCN-International Union for Conservation of Nature, Belgium</p> <p><b>Adina Dumitru</b>, University of A Coruña, Spain</p> <p><i>Moderator: Marcus Collier</i>, Trinity College Dublin, Ireland</p>
10:15- 10:45	COFFEE BREAK
10:45-12:15	<p><b>CITIES SUMMIT (III)<sup>4</sup></b></p> <p><i>Parallel sessions</i></p> <p><i>Synergies, trade-offs and amplifiers: Connecting Nature's participatory approach</i></p> <p><b>Adina Dumitru</b>, University of A Coruña, Spain</p> <p><b>Stuart Connop</b>, University of East London, UK</p> <p><b>Mary-Lee Rhodes</b>, Trinity College Dublin, Ireland</p> <p><b>Gillian Dick</b>, Glasgow City Council, UK</p> <p><i>Discussant: Rafaella Lenoir</i>, University of A Coruña, Spain</p> <p><i>Nature-based solutions for leisure: what impact and for whom?</i></p> <p><b>Agnieszka Dziubała</b>, Poznań City Council, Poland</p> <p><b>María García</b>, A Coruña City Council, Spain</p>

<sup>4</sup> Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.

<i>Discussion</i>	<p><b>Angela Castrechini</b>, Universitat de Barcelona, Spain  <i>Discussant: Leiqing XU</i>, Tongji university, Shanghai, China</p> <p><b>Creating multiple benefits for nature-based solutions for water management</b></p> <p><b>Agnieszka Dziubała</b>, Poznań City Council, Poland  <b>Katrien van de Sijpe</b>, Genk City Council, Belgium  <b>Elena López-Gunn</b>, Icatalist, Spain</p>	
<i>Discussion</i>	<p><b>Laura Wendling</b>, VTT Technical Research Centre, Finland  <i>Discussant: Paula Vandergert</i>, University of East London, United Kingdom</p>	
12:15-13:15	<b>LUNCH</b>	
13:15-14:15	<b>Nature-based Enterprise Expo &amp; Pitch Battle</b>	<b>Poster Exhibition</b>
14:15- 15:45	<b>CITIES SUMMIT (IV)<sup>5</sup></b> <i>Parallel sessions</i>	
<i>Discussion</i>	<p><b>Stimulating innovation through platforms for monitoring and evaluation of nature-based solutions</b></p> <p><b>Jonathan Porter</b>, OPPLA, UK  <b>Victor Beumer</b>, Deltares, Netherlands  <b>Peter Roebeling</b>, University of Aveiro, Portugal  <b>Marta Rica</b>, Icatalist, Spain  <i>Discussant: Mamuka Gvilava</i>, Geographic, Georgia</p>	
<i>Discussion</i>	<p><b>Innovative methods for health and wellbeing impact evaluation through nature-based solutions</b></p> <p><b>Julie Barnett</b>, University of Bath, UK  <b>Clare Twigger-Ross</b>, Collingwood Environmental Planning, UK  <b>Adina Dumitru</b>, University of A Coruna, Spain  <i>Discussant: Irina Macsinga</i>, West University of Timisoara, Romania</p>	
<i>Discussion</i>	<p><b>Designing green infrastructures in Galicia: ecological and social challenges</b></p> <p><b>Cristina García Fontán</b>, University of A Coruña, Spain  <b>Amparo Casares Gallego</b>, University of A Coruña, Spain  <b>María García</b>, A Coruña City Council, Spain  <i>Discussant: Isabel Lema Banco</i>, University of A Coruña, Spain</p>	

<sup>5</sup> Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.

15:45-16:30

**OVERCOMING BARRIERS, ENHANCING BEST PRACTICE****Andreas Littkopf**, European Environment Agency, Austria**Juantxo López de Uralde**, former president of Greenpeace-Spain and current member of the Spanish Parliament, Spain.*Presenter:* **Stuart Connop**, University of East London, UK*Wrapping up, key messages of the day:***Adina Dumitru**, University of A Coruna, Spain

16:30-18:00

**EARLY CAREER WORKSHOP<sup>6</sup>**

16:30-19:30

**EU R&I TASKFORCE MEETINGS****Sustainable cities through nature-based solutions. From Projects to Policies****Taskforce I: "Data Management and EU NBS Knowledge Repository"***Facilitated by:* Nikos Nikolaidis (TUC) and Marco Fritz (DG RTD)**Taskforce II: "NBS Impact Evaluation Framework version 2.0"***Facilitated by:* Denia Kolokotsa (TUC) and Tiago Freitas (DG RTD)**Taskforce III: "Governance, Business Models and Financial Mechanisms"***Facilitated by:* Steven Banwart (ULEEDS) and Julie Delcroix (DG RTD)**Taskforce IV: "Communication and NBS Branding Coordination"***Facilitated by:* David Struik (ISOCARP) and Josefina Enfedaque (DG RTD)**NBS = NATURE-BASED SOLUTIONS**

19:30-21:00

**A CORUÑA GUIDED CITY TOUR***A nice walking tour around the historical part of the city*

<sup>6</sup> More information about the Early Career Workshop [here](#).



# Friday 18th May

Fundación Barrié, Cantón Grande, 9, A Coruña

*Topic of the day*

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

8:30	REGISTRATION OF PARTICIPANTS
09:00-10:00	<p style="text-align: center;"><b>NATURE-BASED SOLUTIONS FINANCING AND BUSINESS MODELS FOR SUSTAINABILITY</b></p> <p><b>Eva Mayerhofer</b>, European Investment Bank, Luxemburg  <b>Siobhán McQuaid</b>, Trinity College Dublin, Ireland  <b>Elena López Gunn</b>, Icatalist, Spain  <i>Moderator: Steve Banwart</i>, University of Leeds, UK</p>
10:00-10:45	<p style="text-align: center;"><b>CO-CREATION AS GOVERNANCE FOR EMBEDDING NATURE BASED SOLUTIONS IN CITIES</b></p> <p><b>Niki Frantzeskaki</b>, Dutch Research Institute for Transitions, Netherlands  <b>Katrien van de Sijpe</b>, Genk City Council, Belgium  <b>Alice Reil</b>, International Council for Local Environmental Initiatives, Belgium  <i>Moderator: Marleen Lodder</i>, Dutch Research Institute for Transitions, Netherlands</p>
10:45- 11:15	COFFEE BREAK
11:15-12:45	<p style="text-align: center;"><b>CITIES SUMMIT (V)<sup>7</sup></b></p> <p style="text-align: center;"><i>City-led solutions to financing nature-based solutions and business models for sustainability</i></p> <p><b>Representative of London City</b>, UK  <b>Representative of the Tampere City Council</b>, Finland  <b>Representative of the city of Nice/Montpellier</b>, France  <i>Discussant: Siobhan McQuaid</i>, Trinity College Dublin, Ireland</p>
<i>Discussion</i>	<p style="text-align: center;"><i>Climate change and mitigation "by Nature": co-creating nature-based solutions for sustainable urban quality and well-being</i></p> <p><b>Emeline Bailly</b>, <b>Dorothee Marchand &amp; Raphael Jean</b>, Centre Scientifique et</p>

<sup>7</sup> Cities Summit parallel sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.



Discussion	<p>Technique du Bâtiment, France</p> <p><b>Marc Barra</b>, Paris Region, France</p> <p><b>Ricardo García Mira</b>, University of A Coruña, Spain</p> <p><i>Discussants: Ricardo García Mira &amp; Marc Barra</i></p>	
	<p><b>Pushing boundaries in city-making: indicators for transformative organizations</b></p> <p><b>Irina Macsinga</b>, West University of Timisoara, Romania</p> <p><b>Coralia Sulea</b>, West University of Timisoara, Romania</p> <p><i>Discussant: Irina Macsinga</i>, West University of Timisoara, Romania</p>	
12:45-13:45	<p><b>LUNCH</b></p>	
13:45-14:15	<p><b>Pitch Battle Prize: "Most Promising NBE 2018"<sup>8</sup></b></p>	<p><b>Poster Exhibition</b></p>
14:15- 15:45	<p><b>CITIES SUMMIT (VI)<sup>9</sup></b></p>	
Discussion	<p><b><i>Innovation in nature-based solutions: The Adaptation Support Tool (AST)</i></b></p> <p><b>Ellie Tonks</b>, Climate-KIC, Germany</p> <p><b>Victor Beumer</b>, Deltares, Netherlands</p> <p><i>Discussant: Ellie Tonks</i>, Climate-KIC, UK</p>	
	<p><b><i>Innovative methodologies for continuous monitoring and support of the evaluation of nature based-solutions</i></b></p> <p><b>Mattia Marconcini</b>, Deutsches Zentrum für Luft- und Raumfahrt e.V., Germany</p> <p><b>Catharina Bamps</b>, EU Copernicus, Belgium</p> <p><i>Discussant: Nektarios Chrysoulakis</i>, Foundation for Research and Technology, Greece</p>	
15:45-16:15	<p><b>OVERCOMING BARRIERS, ENHANCING BEST PRACTICE</b></p> <p><b>José Juan Díaz Trillo</b>, President of the Climate Change Commission, Spanish Parliament</p> <p><b>María García Gomez</b>, Environmental Division, A Coruña City Council</p> <p><i>Moderator: Ricardo García Mira</i>, University of A Coruña, Spain</p> <p><i>Wrapping up, key messages of the day:</i></p> <p><b>Niki Frantzeskaki</b>, Erasmus University Rotterdam, Netherlands</p>	

<sup>8</sup> More info [here](#)

<sup>9</sup> Cities Summit sessions consist of 45 minutes of presentations and 45 minutes of discussion with participants.

*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:



## FOUNDERS



## WITH THE COLLABORATION OF

