

Program for TERRAenVISION 4 in València

Preconference excursions

6 th July	The lagoon of Prat de Cabanes Torreblanca. The challenges of a coast under the pressure of Tourism
7 th July	Columbretes Islands: environmental conservation in the Mediterranean. Past, present and future of protected land.

8th of July:

10.30-11.00	Registration		
11.00-13.00	City walk for NBS in Valencia city. Departing from the NORD train station.		
13.30-14.00	Registration		
14.00-14.30	Opening by UVEG		
14.30-15.00	Opening keynote: Fernando Valladares (CSIC)		
15.30-17.00	Plenary session NATURE BASED SOLUTIONS FOR AGRICULTURE AND NATURE AREAS (SOIL, WATER AND LANDSCAPE) Keynote 1: Robert Zougmore (West Africa Lead CGIAR) Keynote 2: Dinesh Dhanush (Clim-Eat) Discussion between keynotes and audience		
17.00-17.30	Coffee/tea/orxata break		
17.30-19.00 Parallel Session	AN Land management and carbon sequestration in agricultural soils	AN Microorganisms in Agriculture: Direct Application or Management	
19.00-20.30	Poster session AN: Nature-based solutions for agriculture and natural areas (soil, water and landscape)		

9th July

8.00-9.00	Registration		
9.00-10.30	Plenary session theme Methodologies: how to measure processes and impact of Nature-based solutions Keynote 1: Gemma Garcia Blanca Keynote 2: Stéphane Ourevitch Discussion between keynotes and audience		
10.30-11.00	Coffee/tea/orxata break		
11.00-12.30	Workshop: Synergies and trade-offs of carbon	MET: Advances in land ecosystem restoration	NH: Nature based solutions for increasing

Parallel session	sequestration as a climate mitigation solution	monitoring using remote sensing and machine learning	resilience to water-related hazards
12.30-14.00	Coffee/tea/orxata break		
14.00-15.30	Plenary session theme: Nature-based solutions for natural hazards (Fire, Floods and Droughts) Keynote 1: Heleen van den Hombergh (IUCN) Keynote 2: Celia Gouveia (University of Lisbon) Discussion between keynotes and audience		
15.30-16.00	Coffee/tea/orxata break		
16.00-17.30 Parallel session	AN: Nature-based solutions for agriculture and natural areas (soil, water and landscape)	NH: NBS for landscape resilience (fire, droughts and extreme events)	MET: Natural-based solutions call for molecular microbiology for the protection of microbial biodiversity
17.30-19.00	Poster session with refreshments posters NATURE BASED SOLUTIONS FOR NATURAL HAZARDS (FIRE, FLOODS AND DROUGHTS) and HOW TO MEASURE PROCESSES AND IMPACT OF NBS		
21.00-	Conference dinner		

10th July

8.00-9.00	Registration	
9.00-10.30	Plenary session theme: SCIENCE BROKERS FOR TRANSITIONING TO A CLIMATE RESILIENT AND CIRCULAR SOCIETY Keynote 1: Wouter Vanneville (European Environment Agency) Keynote 2: Pablo Modernel, (Friesland Campina) Discussion between keynotes and audience	
10.30-11.00	Coffee/tea/orxata break	
11.00-12.30 Parallel session 2	Nature based solutions in urban areas/soil quality	Workshop Transition towards Circular Land and Soil Management; Building networks, bringing together interests and coping with friction in regulation
12.30-14.00	Lunch	
14.00-15.30	Plenary session theme: Theme Nature-based solutions for urban and industrial areas (soil, water and spatial planning). Sustainable solutions for the València City. Keynote 1: Guiseppe Grezzi (Mobility plans in València city) Keynote 2: Natxo Lacomba (European Green Capital Valencia) Keynote 3: Emilio Barba (Universitat de València) Discussion between keynotes and audience	
15.30-16.00	Coffee/tea/orxata break	

16.00-17.30 Parallel session	SB: Science brokers for transitioning to a climate resilient and circular society	Workshop on methodologies in regional sustainability
17.30-19.30	Poster session with refreshments and closing of indoor event posters NATURE BASED SOLUTIONS FOR LAND AND WATER MANAGEMENT IN URBAN AND INDUSTRIAL AREAS (SOIL, WATER AND SPATIAL PLANNING) and SCIENCE BROKERS FOR TRANSITIONING TO A CLIMATE RESILIENT AND CIRCULAR SOCIETY	

11th July Conference excursion

11th July	NBS in coastal wetlands in Valencia. Nature and agriculture. The Natural Park of L'Albufera. A Geographical Approach.
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Post-conference excursions

12th July	Drip and flood irrigation systems in La Costera and La Safor districts. Water and Soil under the commercial agriculture. Problems and solutions.
13th July	Rainfed vineyards and olives in Moixent and Font de la Figuera. Quality of agriculture products and landscapes. There is a future for traditional rainfed agriculture?