**Preliminary program TERRAenVISION 2025**

**Nature-based Solutions to Facilitate the**

**Transitions for living within the**

**Planetary Boundaries**

**Granada, Spain, 8-11 July, 2025**

**(pre-post conferences 6-7 and 12-13 July)**

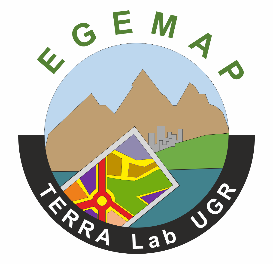
Organisers:

Jesus Rodrigo Comino, Assistant Professor, University of Granada, Spain

Saskia Keesstra, Senior researcher, Climate- Kic Foundation, The Netherlands

Margot de Cleen, Senior Advisor, Ministry of Infrastructure and Water Management, The Netherlands

Ioannis Daliakopoulos, Assistant Professor, Hellenic Mediterranean University, Greece



**Pre-conference excursions**

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| Date | Topic |
| 6/07/2025 | **Grazing in the mountain areas: traditional and modern production. “La cabra malagueña” as a key environmental factor.** La Feria de la Cabra Malagueña cumple diez años en Casabermeja | Andalucía  Información. Todas las noticias de Almería |
| 07/06/2025 | **Tropical fruit production**  **Field Trip within the International Congress on Nature-Based Solutions: Tropical Fruit Production in Southern Spain**  Operación contra los regadíos ilegales de subtropicales en la Axarquía -  Málaga Magazine |

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| **Tuesday 8th of July:** | | | | | | | | |
| **8.30-10.00** | **City walk for NBS in Granada city (location will follow)** | | | | | | | |
| **10.00-11.00** | **Registration** | | | | | | | |
| **11.30-12.10** | **Opening by University of Granada: Vice-cancellor of transference (Esteban Romero), Dean of Faculty of phylosophy and letters,  and director of the Polithecnic school** | | | | | | | |
| **12.10-13.30** | **Opening panel: Innovative solutions Living Labs for sustainable agriculture in Andalusia**  **chair: Jesus Rodrigo-Comino**  Panellists from Living Labs | | | | | | | |
| **13.30-15.00** | **LUNCH** | | | | | | | |
| **15:00-16.30** | **Parallel session**  **AN1: Soil and water conservation for sustainable land management in grazing** | | **Parallel session**  **ANW: Planetary boundaries, circular society, soil use within nature-based solutions, high-quality use of soil and land** | | | **NH1: Innovative solutions for increasing resilience to water-related hazards and soil erosion in agricultural areas** | | |
| **16.30-17.00** | **Coffee/tea break** | | | | | | | |
| **17.00-18.30** | **Plenary session NATURE BASED SOLUTIONS FOR AGRICULTURE AND NATURE AREAS (SOIL, WATER AND LANDSCAPE) (Aula): Saskia Keesstra**  **Keynote: Juan Francisco Delgado (EU Foundation, Spain)**  **Keynote: Douglas McMillan (GRI, Ireland)**  **Panel discussion** | | | | | | | |
| **18.30-20.00** | **Poster session on computers** | | | | | | | |
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| **Wednesday 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 (Aula) chair: Ioannis Daliakopoulos**  **Keynote 1: VÍCTOR RODRÍGUEZ GALIANO (Universidad de Sevilla, Spain)**  **Keynote 2: to be confirmed**  **Discussion between keynotes and audience** | | | | | | | |
| **10.30-11.00** | **Coffee/tea break** | | | | | | | |
| **11.00-12.30** | **Parallel session**  **AN3: Climate-Resilient Land Management: Integrating Nature-Based Solutions for Sustainable Land Use in a Changing Climate** | | **Parallel session**  **MET3: Social Innovation Labs: A Collaborative Space for Co-creation and Social Transformation** | | **Parallel session**  **MET1/2/4: Advances and Best Practices in Ecosystem Restoration and Environmental Remediation: Integrating Remote Sensing, Machine Learning, and In Situ Technologies** | | | |
| **12.30-14.00** | **Lunch break** | | | | | | | |
| **14.00-15.30** | **Plenary session theme: Nature-based solutions for natural hazards (Fire, Floods and Droughts) (Aula) chair: Artemi Cerdà**  **Keynote 1: Jorge Castro, (University of Granada, Spain)**  ***Restoring Burnt Forests for the Future: Shifting Paradigms Towards Nature-Based Solutions***  **Keynote 2: Elisa Furlan (CMCC, Italy)**  ***Transformative Nature-Based Solutions for building climate resilience and addressing environmental challenges***  **Discussion between keynotes and audience** | | | | | | | |
| **15.30-16.00** | **Coffee/tea break** | | | | | | | |
| **16.00-17.30** | **Parallel session**  **MET5/6: Nature-based solutions for transformation journeys** | | **Parallel session**  **AN6: Nature-based solutions for water quality and quantify in Agricultural land** | | **Parallel session**  **URW1: How Granada became Spain’s coolest city in a heatwave using NBS: Working Backwards from 2050** | | | |
| **17.30-19.00** | **Poster session with refreshments** | | | | | | | |
| **21.00-** | **Conference dinner (own costs)** | | | | | | | |
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| **Thursday 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 (Aula) chair: Margot De Cleen**  **Keynote 1: Gerd Lupp (Technische Universität München, Germany)**  ***title***  **Keynote 2: Manuela Martinez Jimenez (NGO Salvemos la Vega, Spain)**  ***Salvemos la Vega-Vega Educa: 20 years involving society and institutions in the protection and revitalization of the "Vega de Granada***  **Discussion between keynotes and audience** | | | | | | | |
| **10.30-11.00** | **Coffee/tea break** | | | | | | | |
| **11.00-12.30** | **Parallel session**  **NH3/4: Scaling and Integrating Nature-Based Solutions for Climate Action: Frameworks for Classification, Prioritization, and Resilience Strategies** | **Parallel session**  **SBW3: Transition towards circular land and soil management: Building networks, bringing together interests, and coping with regulation** | | **Parallel session**  **UR2: Upscaling small nature-based solutions for large scale green frameworks in urban regions and metropolises** | | | | |
| **12.30-14.00** | **Lunch break** | | | | | | | |
| **14.00-15.30** | **Plenary session theme: Theme Nature-based solutions for urban and industrial areas (soil, water and spatial planning). (Aula) chair: Jesus Rodrigo-Comino**  **Keynote: Esteban Romero Frías (University of Granada, Spain)**  ***title***  **Keynote: Rob Roggema (Tecnológico de Monterrey Mexico)**  *Nature-driven spatial strategies to create a green metropolis*  **Panel discussion** | | | | | | | |
| **15.30-16.00** | **Coffee/tea break** | | | | | | | |
| **16.00-17.30** | **Parallel session**  **UR3/4: Effects of Nature-based solutions for urban water-scarce environments** | | **Parallel session**  **SB1/2/3: Inclusive and Collaborative Governance of Nature-Based Solutions: Advancing Awareness, Partnerships, and Socio-Environmental Justice** | | | | **URW2: Cultivating resilience: Urban agriculture as a nature-based solution** | |
| **17.30-19.30** | **Poster session with refreshments and closing of indoor event** | | | | | | | |
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| **11th July: Conference excursion** | | | | | | | | |
|  | **Join Us for an Exclusive Vineyard & Orchard Tour!**  **Jesús Rodrigo Comino. University of Granada. jesusrc@ugr.es**  Discover the cutting-edge agricultural research happening in our experimental vineyard between Padul and Cozvíjar, part of regional (GOSOSVITI) and European (SOILCRATES & SOSVITI-MCSE) projects. Explore innovative sustainable practices in our olive and almond groves in Lanjarón, where experimental plots feature cover crops, aromatic plants, and more handled by IFAPA, the Agriculture Research Institute of Andalucía.  📍 **Location:** Padul-Cozvíjar & Lanjarón  🔬 **Experience firsthand how science is shaping the future of viticulture and woody crops!**  **Organizers: Laura Cambronero, Jesús González Vivar and Víctor Hugo Durán Zuazo.**  Un grupo de árboles  El contenido generado por IA puede ser incorrecto.  Hombre sentado en una banca de madera  El contenido generado por IA puede ser incorrecto. | | | | | | | |

**Post-conference excursions**

**(see details on other page)**

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| Date | Topic |
| 12/07/2025 | **The impact of forest fires. Rehabilitation and restoration.** Un grupo de personas sentadas en una roca  El contenido generado por IA puede ser incorrecto. |
| 13/06/2025 | **Traditional water management systems in the Mediterranean mountains.**  Sendero en un bosque  El contenido generado por IA puede ser incorrecto. |