

Belgian Science for Climate Action Conference - Achieving climate neutrality and just transition in Belgium

Tuesday, 17 March 2026

Poster session day 1 (13:15 - 14:00)

time	[id] title	presenter
13:15	[77] Geosystem services: Overlooked ecosystem services and how to manage them sustainably?	Dr PEETERS, Hannelore
13:16	[132] Piecing together the puzzle: can policy packaging make carbon pricing work?	BACHUS, Kris
13:17	[91] Global Assessment of Renewable Energy Droughts Under 1.5°C, 2°C, and 3°C Warming Scenarios	AMINIMEHR, Amirhossein
13:18	[70] Reducing heat-related deaths during the July 2019 heatwave in Brussels through urban adaptation strategies	SERRAS, Fien
13:19	[45] Degrees of inequality: How educational attainment shapes mortality associated to non-optimal temperatures in different provinces of Belgium	KUIJT, Emmanuelle
13:20	[76] Safeguarding polar ecosystems: Evaluation framework recommends against 5 geoengineering concepts	Dr CAVITTE, Marie
13:21	[134] How do climate future projections influence pro-environmental attitudes, behaviors, emotions and related psychological distress? A systematic review of experimental evidence.	Ms CASTAIGNE, Nathalie C.
13:22	[122] Convince or mobilise? Postures and configurations of climate scientists' receptions on X	Mr MORANDINI, Jérôme
13:23	[104] Motivation vs. Means: The influence of financial capability on homeowners' insulation decisions	NAEYAERT, Sofie
13:25	[20] CLIMATE LABELING FOR FOOD PRODUCTS - ANALYSIS OF CURRENT TRENDS & POSSIBLE FUTURE DEVELOPMENTS	DOHOGNE, Jean-Jacques
13:26	[41] Health impacts of extreme heat in medically at-risk populations: A space-time stratified case-crossover analysis in Belgium	Mr ALI, Endale Alemayehu
13:27	[43] TreeWatch.net: Revealing the hidden response of trees in a changing climate	HIERGENS, Flor
13:28	[51] Integrating Distribution Patterns of Mycorrhizal Biodiversity into Climate-Neutral Land Management in Belgium and Beyond	LI, Qian
13:30	[69] Temporal dynamics of arbuscular mycorrhizal fungal communities under current and future climate scenarios in pear orchards	CLAESSENS, Vera
13:32	[127] Do trees grow in volume and sequester carbon at the same time?	HAPPAERTS, Kobe
13:33	[131] Modelling the impacts of climate extremes on Africa's future power systems	MAST, Tinne
13:35	[126] Growth Dynamics and Physiology of Temperate Tree Species Under Environmental Drivers	HAUZEUR, Harold
13:36	[135] Governing Just Transitions from the Top: Towards an Interdisciplinary Research Agenda on Polluter Elites	BAULER, Tom

13:37	[82] Investigating the past to predict the future: assessing the climatic sensitivity of silver birch through radial growth variability	Ms ZEOLI, Lorna
13:38	[93] High-resolution heat stress impacts and climate adaptation modelling for a just transition	LAUWAET, Dirk
13:39	[119] The Climate Education Paradox: Why It Succeeds in Some Contexts and Fails in Others	DRAELANTS, Hugues
13:40	[125] Leveraging prosocial research for pro-environmental behavior	GRONDIN, Adrien