

Time	1. Main Theatre	2. Theatre	3. Theatre	4. Theatre	5. Theatre
From 8:00	Registration in Foyer of the Business School, Sir Owen Glenn G Building (OGGB)				
8:45	Entry to Main theatre MC: Mike McRoberts				
9:00	Welcome Mihi Whakatau + Congress Opening Ngāti Whātua Ōrākei (Aotearoa, New Zealand) Zoë Avery , UoA + DfN + The Urbanist (Aotearoa, New Zealand) Prof. Dr. Manfred Köhler , WGIN (Germany)				
9:30	Keynote 1: Kia Tawhiwhi ki ngā Atua - Indigenous Infrastructure as a way orward Kingi Makoare , Ngāti Whātua Ōrākei (Aotearoa, New Zealand)				
10:00	Keynote 2: Green infrastructure and public health: from research to action Sir Ashley Bloomfield , Professor, School of Population Health, The University of Auckland (Aotearoa, New Zealand)				
10:30	COFFEE BREAK/AFTERNOON TEA - WHATI KAWHE/PAMANAWA (EXHIBITION SPACE)				
11:00	Keynote 3: Operationalising sustainability + Decarbonising Infrastructure Rob Stokes , Urbanist, Chair Net Zero Cities (Sydney, Australia)				
11:30	Keynote 4: Biological diversity, ecomimicry, + roles of new building forms Prof Reid Coffman , Kent State University (Cleveland, USA)				
12:00	Keynote 5: Rt Hon Simon Upton , Parliamentary Commissioner for the Environment (Aotearoa, New Zealand)				
12:30	LUNCH BREAK - TINA (EXHIBITION SPACE)				
	Regeneration + Biodiversity + Policy MC/Chair: Mike McRoberts	Technology Chair:	Vertical Greening Chair:	Water - Wai Chair:	Built Environment + Urban Form Chair:
14:00	Public Policy Best Practices for Supporting Green Roofs from North America Steven W. Peck , President, Green Roofs for Healthy Cities (Toronto, Canada)	i-Canopy – Dedicated canopy monitoring for vertical greening systems Anouk De Brock , PhD Candidate, University of Antwerp (Belgium)	Identifying key environmental boundary conditions affecting the physical processes responsible for performance of vertical greening Marie De Goeve , PhD Student, University of Antwerp (Belgium)	Green infrastructure as part of a holistic approach to flood resilience Mehrafarin Takin , PhD Student, University of Technology Sydney (Australia)	The roofs aren't always greener on the other side (Of The World) Travis Holmes , Sales Director, Sempergreen (Melbourne, Australia)
14:20	Urban Ngahere + Biodiversity Framework: for People and Nature Zoë Avery , Assoc. Director of Design, University of Auckland + The Urbanist + Design for Nature (Aotearoa, New Zealand)	Component-Level Embodied Carbon Database for Landscape Hard Works in Taiwan Yi-Jung Lin , Assistant Professor, Taiwan Green Roof & Green Wall Association (Taiwan)	The removal of petrochemical-derived VOCs by small indoor green wall Stephen Matheson , PhD Student, University of Technology Sydney (Australia)	Structural soil tree pits: how much good can this Nature-Based Solution provide to the urban environment? Karine Borne , Water Quality Scientist, NIWA (Aotearoa, New Zealand)	A roof for the land and its people: Kōrero (stories) from Aotearoa NZ Matthew Howes , Sales Associate + Green Infrastructure Specialist, Stormwater 360 (Aotearoa, New Zealand)
14:40	EU policies to support faster integration of urban green infrastructure Jure Šumi , Treasurer, World Green Infrastructure Network (Škofja Loka, Slovenia)	Detecting urban tree species in TLS LiDAR 3D point clouds using AI technologies Piotr Wężyk , Professor, University of Agriculture (Krakow, Poland)	Vertical Greenery and Open Spaces in Tall Buildings: A Strategy for Improving Urban Sustainability Aslan Jonoubi , Art & Architecture Dept, Islamic Azad University (Shiraz, Iran)	Auckland Water Strategy 2022-2050: Strengths and challenges for green infrastructure uptake Olivia Blanchette , Senior Analyst, Auckland Council (Aotearoa, New Zealand)	Reverse the perspective! Peter Dezsényi , President, Hungarian Green Roof and Wall Association (Hungary)
15:00	Infrastructure for Biodiversity in Colombia: A roadmap to COP16 Prof. Andres Ibanez , Director, School of Architecture and Urban Design, National University of Colombia (Colombia)	Green Facades and Vertical Root Wastewater Treatment Systems: for Biodiversity and Heat Islands reduction in Industrial Areas of Europe Jan Musil , CEO, LIKO-S Interenational (Czech Republic)	Challenges in implementing and maintaining the Tallest and Largest green walls Hema Kumar , Vice President, World Green Infrastructure Network (India)	Evaluating nature-based solutions for flood mitigation in New Zealand Dr James Griffiths , Group Manager, National Institute of Water and Atmospheric Research (Aotearoa, New Zealand)	Pioneering Sustainable Greening Mr Geoff Heard , Manging Director, Fytogreen Australia (Melbourne, Australia)
15:20	COFFEE BREAK/AFTERNOON TEA - WHATI KAWHE/PAMANAWA (EXHIBITION SPACE)				
	Building Neighbourhoods MC/Chair: Mike McRoberts	Built environment and urban form Chair:	Urban Strategies Chair:	Technology + Resilience Chair:	Environment + Biodiversity Chair:
15:50	Singapore's Journey of Connecting People and Nature in the urban environment Nur Faezah Mohd Sanif , Deputy Director, National Parks Board (Singapore)	Green walls in Polish cities on the example of Wrocław city Dr Marta Weber-siwirska , President, Polish Green Roof Association + Assistant Professor, Wrocław University of Environmental and Life Science (Wrocław, Poland)	Designing a regenerative spatial strategy for Monterrey: landscape first for a green metropolis Prof. Rob Roggema , Tecnológico De Monterrey (Monterrey, Mexico)	Modelling the effects of land use and urban forestry on air pollution across a cityscape Ashley Douglas , Research Scientist, University of Technology Sydney (Australia)	Hundertwasser Afforested Roof in Whangārei? Dr Joost de Bruin , Director, Hundertwasser Art Centre (Whangārei, Aotearoa, New Zealand)
16:10	Green infrastructure in the light of Sustainable Development Goals and the application into new planning tools Prof. Dr. Manfred Köhler , WGIN (Germany)	Pedestrians' receptivity to climate-friendly street open space design: Socio-economic perspective Prof. Yu-Hsin Tsai , National Chengchi University (Taipei, Taiwan)	Regeneration of an Urban Landscape: Working Together Restoring Ngahere in Ngāa Hau Maangere: Deepening Understanding of Right Plant, Right Place Jenny Chilcott , Ngahere Lead, Kāinga Ora (Aotearoa, New Zealand)	Thriving in extremes: The future of Darwin urban greenery under climate challenges Dr Natthanij Soonsawad , Research Scientist, Commonwealth Scientific and Industrial Research Organisation (Australia)	Incorporating sustainable invertebrate management into policies and projects Dr Lizzy Lowe , Vice-Chancellor's Research Fellow, School of Science, Edith Cowan University (Perth, Australia)
16:30	Out of thin air: The over rail park breathing life into a community Michael Barnett , Director, Arcadia Landscape Architecture (Sydney, Australia)	The Green Gap: An Exploration of Socioeconomic Disparities in Urban Green Infrastructure Dr. I-Ting Chuang , Director of Urban Design, University of Auckland (Aotearoa, New Zealand)	Nature-based solutions for climate change mitigation in the Auckland Region Adrien Bouzonville , Lead Climate Mitigation Advisor, Auckland Council (Aotearoa, New Zealand)	Leveraging the Right to the City for Relational Urban Sustainability: Reframing Public Green Infrastructure Dr Manfredo Manfredini , Associate Professor, School of Architecture + Planning, University of Auckland (New Zealand)	Beyond Aesthetics: Integrating Native Plants, Water-Sensitive Design + Education at Auckland Botanic Gardens Rebecca Stanley , Principal Advisor, Auckland Council (Aotearoa, New Zealand)
16:50	2024 Top 10 List of Hot Trends in Living Green Architecture: Climate Action Drives Design Linda S. Velazquez , Founder & Publisher, Greenroofs.com (Florida, USA)	Mimicry and responsiveness in urban design: public open space development in a secondary city in Bangladesh Dr Huraera Jabeen , Principal + Researcher, Urban.co.re (Bangladesh)	From green dream to green reality: The pathway to green infrastructure in the Auckland region Greer Lees , Infrastructure Strategy Manager, Auckland Council (Aotearoa, New Zealand)	Equitable urban futures: Urban heat island mitigation with digital tools and green infrastructure Matthew Blaikie , Associate Principal, Climate And Sustainability Leader NZ, ARUP (Aotearoa, New Zealand)	Wild West End: The transformative potential of partnerships Ali Pulham , Landscape and Design Lead, Arup (Aotearoa, New Zealand)
17:10	CONGRESS DAY 1 CLOSSES				
18:30	WGIC2024 GALA DINNER + WORLD GREEN INFRASTRUCTURE AWARDS (THE DOME, AUCKLAND MUSEUM, PUKEKAWA)				

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9:10	Entry to Main theatre				
9:25	MC: Mike McRoberts Welcome Congress Day 2				
9:30	Keynote 6 Julia Watson , Designer, Activist, Academic, and Author (New York, USA)				
10:00	Keynote 7: Eamon Nathan , Pou Manatū - General Manager at Reconnecting Northland (Whangārei, Aotearoa, New Zealand)				
10:30	Keynote 8: Dusty Gedge , Ambassador, European Federation of Green Roof and Living Wall Associations (London, United Kingdom)				
11:00	COFFEE BREAK/AFTERNOON TEA - WHATI KAWHE/PAMANAWA (EXHIBITION SPACE)				
	Risk + Resilience MC/Chair: Mike McRoberts	Health + Resilience + Food Chair:	Building Neighbourhoods Chair:	Urban Strategies Chair:	Talking Circle / Workshop Chair: NWO
11:30	A new trajectory for infrastructure Geoff Cooper , General Manager – Strategy, New Zealand Infrastructure Commission, Te Waihangā (Aotearoa, New Zealand)	Elevated Engagement: Rooftop Farms + Their Role in the Urban Ecosystem Pete Ellis , Senior Project Manager, Recover Green Roofs (Massachusetts, USA)	Building a future ready landscape through fostering intergenerational equality Michelle Cramer , Future Communities Leader, GHD (Sydney, Australia)	Concrete Streams to Green Dreams: Te Auaunga Awa Restoration and Social Procurement Success Johnathan Chambers , Sustainability + Resilience Manager, Aurecon (Aotearoa, New Zealand)	To Be Announced
11:50	Auckland's future economy, jobs and skills in a changing climate Dr Parin Rafiei-Thompson , Head of Climate Innovation & Sustainability, Tātaki Auckland Unlimited (New Zealand)	Dr Gayle Souter-Brown , IFLA Special Envoy to International Society for Urban Health, IFLA (Christchurch, New Zealand)	I am the river and the river is me: Indigenous led green infrastructure planning Craig Pocock , Principal Landscape Architect, Beca (Christchurch, New Zealand)	Australian local government insights - Dharawal Aboriginal engagement + regreening Australia's First Green City Mitchell Clark , Coordinator Natural Areas, Campbelltown City Council (Sydney, Australia)	
12:10	Biourbanism: Climate resilience model for cities Adrian McGeorge , Chief Design Officer, McGregor Coxall + Adjunct Professor at University of Canberra (Sydney, Australia)	I am this hospital, and it is killing me! How healthcare facilities can better align with nature David V Brasfield , Board Member + Secretary, World Green Infrastructure Network (Oslo, Norway)	Greener Places and Biodiversity in Place Barbara Schaffer , Principal Landscape Architect, Government Architect New South Wales (Sydney, Australia)	Balancing Urban Growth and Greenery: Monitoring and Protecting Auckland's Vegetation Ayushi Kachhara , Auckland Council (Aotearoa, New Zealand)	
12:30	Paving the way: TNFD for transport in Auckland Dr Cathy Bebelman , Chief Scientist: Head of Science and Sustainability, Auckland Transport (Aotearoa, New Zealand)	Effects of urban green space on residents' mental health: The mediating role of natural connectedness Chengcheng Yin , PhD Student, Victoria Uni (New Zealand)	Urban Jungles in central Auckland Mark van Kaathoven , Director, Urban Jungles (Aotearoa, New Zealand)	Getting Green Infrastructure: Right A Transdisciplinary Approach Luli Castello, University of Technology Sydney (Australia)	
12:50	LUNCH BREAK - TINA (EXHIBITION SPACE)				
	Technology MC / Chair: Mike McRoberts	Urban Strategies Chair:	Biodiversity Chair:	Water - Wai + Resilience Chair:	Building Neighbourhoods Chair:
14:20	Using Pinegrow wood fibre in urban growing environments Dr Brian Jackson , Professor, Horticultural Science, North Carolina State University (North Carolina, USA)	What iwi led projects can teach us about green infrastructure Jessica Hiscox , Regenerative Practices Lead, Ngāti Whātua Ōrākei (Aotearoa, New Zealand)	Building biodiversity into green roofs: Key considerations Prof. Nicholas Williams , Urban Hort/Natural Resource, School of Agriculture, University of Melbourne (Australia)	Sustainable water treatment solutions: The EnPhytoBox® case study in the Lake Rotorua catchment Miss Phoebe Tinning , Programme Manager - Sustainable Land And Water, Syrinx Environmental NZ Ltd (Aotearoa, New Zealand)	Residential red zone: Creating green infrastructure out of natural disaster Hugh Nicholson , Managing Director, UrbanShift (New Zealand)
14:40	The only source of knowledge is experience. We share them. Jan Rapan , Position, Slovak Association of Green Roofs (Slovakia)	Understanding nature-based recreational activities across temporal scales in peri-urban landscapes Amin Rastandeh , KTH – Royal Institute of Technology, (Stockholm, Sweden)	Greening the Urban Canopy: a decadal exploration of living roofs with NZ native plants Emma Simpkins , Senior Regional Advisor Flora, Auckland Council (Aotearoa, New Zealand)	Our rain garden sucks?!: Investigating nature-based solutions for volume reduction and climate change Julia Watson , R&D Engineer, Stormwater 360 (Aotearoa, New Zealand)	How sustainable gardening can help New Zealand retailers create a sense of place and engage communities Ryan McQuerry , Creative Director, OutsiderIn (Aotearoa, New Zealand)
15:00	Implementing Nature-based Solutions and Green Infrastructure for Cities, Citizens and Rivers Prof. Dr. Jochen Hack , Professor of Digital Environmental Planning, Leibniz University Hannover (Germany)	Growing pains in the urban jungle: why cities need to find their Green Factor Gail Hall , President, Australasian Green Infrastructure Network (Melbourne, Australia)	How Irrigation Influenced Soil Microbial Communities in Active Green Walls? Luowen Lyu , Research Engineer, School of Civil and Environmental Engineering, UTS (Sydney, Australia)	Agro Pontino Seconda Bonifica: green infrastructure to build flooding resilience Dr Matthew Bradbury , Associate Professor, Unitec Institute of Technology (Aotearoa, New Zealand)	Greening our network: implementing Auckland buzz stops Clare Thorne , Director, Green Roofs NZ (Aotearoa, New Zealand)
15:20	To Be Announced	Leveraging the Right to the City Dr Manfredo Manfredini , Associate Professor, School of Architecture + Planning, University of Auckland (New Zealand)	City scale biodiversity and ecosystem services assessment in Moss City, Norway Karen Creagh , Awa Environmental (Aotearoa, New Zealand)	Expanding Auckland's blue-green networks Konrad Heinemann , Blue-Green Network Programme Manager, Auckland Council (Aotearoa, New Zealand)	The innovative 4-D monitoring of urban trees based on ALS LiDAR Piotr Wężyk , Professor, University of Agriculture (Poland)
15:40	COFFEE BREAK/AFTERNOON TEA - WHATI KAWHE/PAMANAWA (EXHIBITION SPACE)				
	Biodiversity MC / Chair:	Building Neighbourhoods Chair:	Green Infrastructure Chair:	Biodiversity + Climate Chair:	Urban Strategies Chair:
16:10	Creating beautifully functional nature-based infrastructure evidenced by science in an urban botanical garden Caitlyn Johnstone , Nature Based Solutions Scientist, Royal Botanic Garden Edinburgh (Edinburgh, Scotland)	Green Infrastructure: Western Waiheke; A mature landscape-scale prototype Dennis Scott , Director, D J Scott Associates Landscape Architects (Aotearoa, New Zealand)	Lightweight green roof design for ecosystem services, in particular stormwater management and biodiversity Robert Griffith , CEO, Evolvment Pty Ltd (Australia)	Building resilient and thriving communities - let nature be our inspiration Justine Bennett , GHD (Aotearoa, New Zealand)	Unveiling the Green Potential: Estimating Carbon Storage by Trees in Small Urban Parks of Selangor Township A.A. Fatiah, Fatiah , Aurecon (Serang, Malaysia)
16:30	Connecting people with place-specific nature in cities prevents perverse outcomes Dr Margaret Stanley , Professor, Faculty of Science, Biological Sciences, University of Auckland (Aotearoa, New Zealand)	People, place and nature – two case studies of regenerative green infrastructure Sara Zwart , Principal Regenerative Design, Eke Panuku Development Auckland (Aotearoa, New Zealand)	Navigating towards Regenerative Infrastructure: a sustainable approach Dr Kamiya Varshney , Sustainability Capability Programme Lead, Tonkin + Taylor	Equipping professionals to shape a greener future Kobus Mentz , Director, Urbanism+ (Aotearoa, New Zealand)	Ecological Corridors for Tāmaki Makaurau Auckland's Urban Areas Gary Marshall , Director, Resilio (Aotearoa, New Zealand)
16:50	Greening Western Sydney: Establishing a lush 40% tree canopy cover in the new development zone Dr Mariana Dias Baptista , Sustainable Infrastructure Scientist, CSIRO (Canberra, Australia)	Green Network Plan Gerald Blunt , Principal Advisor Design Strategy, Wellington City Council (Aotearoa, New Zealand)	Beyond the Price Tag: Unveiling the Full Value of Stormwater Management Using Green Infrastructure Sue Ira , Director, Koru Environmental Consultants (Aotearoa, New Zealand)	Urban Landscape Engineers: Combined degrees promote holistic climate adaptation strategies Assoc Prof Leila Tolderlund , Copenhagen University, (Denmark)	Adapting with nature: the regenerative role of green infrastructure in helping communities Helen Kerr , Landscape Architect, Isthmus (New Zealand)
17:10	Keynote 9: To Be Announced!				
17:40	WGIN Summary of Awards for 2024 + Review of 2024 + handover World Congress Country 2025				
18:00	Karakia Whakakapi - Closing				
18:10	CLOSE OF DAY 2				