SINGAPORE UNIVERSITY OF SOCIAL SCIENCES

2025 SUSTAINABLE ASIA CONFERENCE (SAC2025)

29–30 OCTOBER 2025 | SINGAPORE

Hoffmann Fellow Showcase Panel

MR SHINNOSUKE KOMIYA

Shinnosuke Komiya *is a designer-researcher and Hoffmann Fellow focused on visual technologies for sustainability. He builds geospatial storytelling systems that help governments, researchers, and communities see and act on climate and biodiversity risks. Shin led the development of Re:Earth Visualizer in Eukarya Inc. as co-founder, and is a doctoral researcher at the University of Tokyo (Interdisciplinary Information Studies). His recent work centers on Nature Positive metrics—linking local actions to planetary boundaries through interactive maps, AI-assisted narratives, and public installations. Previously, he earned an MPS from NYU's ITP and a Master's in Design Engineering from Tokyo Metropolitan University. He collaborates with partners across academia, industry, and international organizations.*

DR LEVI ORERO

Based in Rome at LUISS Guido Carli, ***Levi*** *is a World Economic Forum Hoffmann Fellow working on food systems and their intersection with water and health systems. With a specific focus on data and digital solutions, Levi works at the intersection of innovation and high technology as key drivers of food systems transformation. With a background in statistics and data science, he is researching how great innovation ecosystems work and how to unlock financing that makes them tick. His ultimate goal is to help build data and digital ready food systems that work for all.*

DR. ANUSHKA REGE

Dr. Anushka Rege *is a conservation scientist and social impact strategist working at the intersection of ecology, data science, and community engagement across Asia. A former Hoffmann Fellow with the NUS Centre for Nature-based Climate Solutions and the World Economic Forum, she co-led global workstreams on biodiversity credit metrics with the UN Biodiversity Credit Alliance. She holds a PhD from Nanyang Technological University and has worked across India, Indonesia, and the Philippines. Currently Social Impact Lead at EcoCaraga, Anushka focuses on advancing inclusive, high-integrity nature-based solutions in tropical landscapes by combining participatory, community-centered approaches with data-driven ecological and social insights.*

DR. PEPE PUCHOL-SALORT

Dr. Pepe Puchol-Salort *is an architect, systems thinker, and urban sustainability expert whose work bridges design, environmental resilience, and innovation. He specialises in water management, strategic urban planning, and inclusive approaches to city transformation, bringing together academia, industry, government, and communities to co-create systemic solutions for complex urban challenges.*

Currently a Hoffmann Fellow at the World Economic Forum and Imperial College London, Pepe has worked across Europe, Africa, Asia, and the Americas. His research and practice focus on enabling environments that accelerate sustainable innovation, advance resilient infrastructure, and foster more inclusive, equitable, and future-ready cities worldwide.

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DR CHITRESH SARASWAT

Dr Chitresh Saraswat, *is a Fellow/Senior Lecturer at the ANU School of Cybernetics. His work focuses on exploring new models of governance and accelerating transformation towards sustainability. As a former AI professional turned toward evidence-informed policy making, Dr Saraswat applies his expertise to explore the role of innovation and emerging technologies for sustainable development, with a particular emphasis on water sustainability and governance. Previously, he worked as an Andre Hoffmann Fellow with the World Economic Forum, Geneva, and the Fenner School of Environment & Society, ANU, investigating the role of innovation in climate adaptation and catalyzing business engagement for Early Warning Systems.*

DR HATZAV YOFFE

Dr Hatzav Yoffe *is a landscape architect and sustainability researcher at Tel Aviv University and an André Hoffmann Fellow in Buildings & Climate Change (World Economic Forum). He specialises in sustainability assessment for urban landscapes and infrastructure, and in enhancing ecosystem services through design. Recent work applies environmental due diligence and prospective life-cycle modelling to move low-carbon construction materials from lab to market and to provide clear, usable evidence for policy, design, procurement and investment. This includes low-carbon clinker, bio-composite insulation panels and bio-cement for additive manufacturing, delivered with industry and academic partners. Earlier at the University of Toronto he built a high-resolution construction-emissions budget for Canada, and at Harvard GSD he co-led sustainability assessments of large-scale public–private partnership (PPP) infrastructure in Latin America. He holds an MLA from the Harvard Graduate School of Design and a PhD from the Technion. He also co-leads the development of SLIL™: Israel's first rating system for landscape development.*