

Block	ID	Title	First Author
Keynote 1	IDx	Title	Johan Manuel Rodondo
Keynote 2	ID7	Toward an Anthropocentric AI: Ethics as the Logical Outcome of Systemic Reasoning	Yiannis Kalogerakis
Keynote 3	Idx	Title	Anna Dyson
Workshop Workshop	WS1	Workshop HSSS	Panagiotis Papaioannou and Nikitas Assimakopoulos
	WS2	Workshop HSSS	Maria Giannakaki, Stergiani A. Giannakou, Dimitrios S. Varsos, Nikitas A. Assimakopoulos
Block 1	ID8	Twin City 2.0: (X)IM Models and Explainable AI for Sustainable and Democratic Territorial Governance	Ferdaws Belcadhi
	ID14	Automated Facade Database: Machine Learning Driven Analysis of Street view Imagery for Historic Townscape Preservation	Clifford Theys
	ID17	Computational mytho-morphogenesis: a systemic framework for AI-assisted symbolic transformation of heritage elements	Farouk Turki
Block 2	ID27	Systemic Modeling of Amazigh Dwellings: Complementarity between HBIM and the Cognitive Model	Zayneb Abidi
	ID29	Methodology for teaching architectural surveying: from manual work to heritage modeling using point clouds	Karim Bouaita
	ID33	Heritage as a systemic artefact of intelligent sustainability	Souha Zriba
Block 3	ID12	AI-Enabled Facade Generation for Traditional Japanese Architecture based on local characteristics	Nobumitsu Hozawa
	ID32	From Ontology to Algorithm: Envisioning AI Through the Lens of Imagination	Sayma Chaabani
	ID65	Improving user interaction with the care space: Contribution of space syntax to guide design and decision making	Hakima Trimeche
Block 4	ID47	AI as a catalyst for systemic creativity : toward a new urban design epistemology	Claire Bailly
	ID50	Complex Art and Agronomy	Jean Magerand
	ID52	Emergent System Design for Socio-Ecological Transitions: Integrating AI, Systemic Thinking, and Sustainability	Fanjasoa Rasoloniaina
Block 5	ID20	Enhancing the Systems Approach with Artificial Intelligence: A Peruvian experience	Ricardo Rodriguez-Ulloa
	ID44	Advancing Scan-to-BIM with Artificial Intelligence: Emphasizing the Role of a Hybrid Approach	Ellyssa Abdelmoula
	ID55	Augmented Human Intelligence Through Exformative Dialogue: A Systemic Framework for Human-AI Partnership	Michael Lissack
Block 6	ID22	Designing knowledge: Socio-Constructivist Epistemology and Systemic Architectural Generation	Asma Gharbi
	ID24	A Dynamic Model of Autobiographical Memory Effects: Applying a Cognitive Architecture to Architectural Design	Melahat Kaya Koç
	ID25	Toward an Ontology of Life: A Systemic Reinterpretation of Christopher Alexander's Work	Khouloud Barouni
Block 7	ID36	Epistemic Friction and Systemic Misalignment in Predictive Urban Infrastructures	Kaan Karabagli
	ID45	Dugga VR: Improvement Proposal Using the HBIM Methodology and the Evidence Scale	Habiba Benzarti
	ID51	AI in Architectural Design : Adaptive Periodic Table for Classifying Cognitive Atoms	Louis Roobaert
Block 8	ID9	Making the black box transparent: testing architectural catastrophism through artificial intelligence	Amira Naoui
	ID18	From Conversation Theory to Architecturology: Towards a Systemic Metatheory of Conceptual Reasoning	Nour Ghribi
	ID68	Systems Thinking and Artificial Intelligence: A Poietic Proposal	Hernán Garay
Block 9	ID5	Systemic epistemology (se): an epistemic framework for collective cognition	Steen Leleur
	ID16	Social and environmental impacts of digitalisation of the building sector	Richard Cantin
	ID58	Epistemic Matrices: What Quantitative-Temporalist Dialogic for the Cognitive Project of AI?	Philippe Krebs
Block 10	ID37	Comparing the role of boundaries of exchanges in biological, societal and numerical systems.	Jacques de Gerlache
	ID41	Cybersecurity in European Union regulations: a soft systems approach	Douglas Torres
	ID6	Cosmotecnics as a Methodological Framework for Plural and Sustainable Futures Design	Daniel Lopera
Block 11	ID15	AI: A Systemic Tool for Decision Support?	Michael Tichauer
	ID39	Anticipatory Governance and the Temporal Conflict of Infrastructure	Kaan Karabagli
	ID63	Educational slides to introduce artificial intelligence to generic readers - from calculating results to calculating properties	Gianfranco Minati
Block 12	ID57	Sacred paths and distributed cognition : The socio ecological impacts of the Artificial intelligence on the pathways of pilgrimage in disertic environments	Ghofrane Khiari
	ID4	Using action science to incorporate AI as a conversational agent in the college psychology classroom	Shantanu Tilak
	ID66	Towards enhanced heritage governance: Systemic modeling of Carthage through spatial, memorial, and computational hybridization	Wided Arfaoui