Seventh International Symposium on Architecture of 21st Century: In Search of New Paradigms

Chair: Prof. Greg Andonian, Carleton University Architecture, Ottawa, Canada Prof. Taha A. Al-Douri, NYIT, USA & Abu Dhabi, UAE

Morning Session – 9:00 a.m. to 12:30 noon

Trans-Architecture of Trans-Humanism

by Greg Andonian, School of Architecture, Carleton University, Ottawa, Canada

Sustainable Desert Development: A Case Study of Al Jazeera Al Hamra, UAE

by Samar Zarifa, Landscape Architect & Adjunct Instructor at AUD, Dubai, UAE

A Suspended Vision: Reading of Maurice Merleau-Ponty's "Eye and Mind" by Taha A. Al-Douri, School of Architecture and Design, Qatar & NYIT, USA

Membrane & Borders: *The parasite* extension of the Hirshhorn Museum in NYC by Leila Tissaoui, Ph.D. Candidate, Environmental Design, University of Montreal, Quebec, Canada

Redefining + Redesigning Architectural Education: Beyond Tinkering in an Ethos of Emergency

by Brian R. Sinclair, University of Calgary, Alberta, Canada

Afternoon Session - 2:00 p.m. to 5:30 p.m

Origins of Architecture as Phenomena or Poetry

by Tarkko Oksala, Aalto University, IIAS, Helsinki, Finland

Harmonious Rural-Urban Settlements & Creation of Propinquitious Neighborhoods by Ayten Aydin, Civil Engineer/Anthropologist, IIAS, Rome, Italy

The Architectural Logics of Organic Mathematics

by Jerry RL Chandler, Krasnow Inst. for Advanced Study, George Mason University, VA

Why Physicists Need Architects

by Otto E. Rössler, University of Tübingen, Tübingen, Germany

Multi-Dimensionality and Multi-Directionality in Architecture and Physics

by Greg Andonian, School of Architecture, Carleton University, Ottawa, Canada