

Friday, July 25, 2008

9:00 - 17:00

Hall D

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

Chair: Professor Greg Andonian, Carleton University, Ottawa, Canada

Co-chair: Craig Anz, Southern Illinois University, Carbondale, IL, USA

Liza Medek, Architect, ITA, Carleton University, Ottawa, Canada

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

- 1) **“Challenges of Architecture of the Cultural Tourism”**
by Greg Andonian, Carleton University, Ottawa, Canada
- 2) **“Transit Oriented Chicago: The Development of a Car-less City”**
by Ryan Lawber, Illinois Institute of Technology, Chicago, IL, USA
- 3) **“Transformations of Architectural Environments within the concurrence of Computing and Globalization”**
by Rabee M. Reffat, Arch. Dept., King Fahd U., P&M, Dhahran, Saudi Arabia
- 4) **“Regenerative and Interconnected Communities”**
by Craig Anz, Southern Illinois University, Carbondale, IL, USA
- 5) **“Nano-Technologies and Architectural Paradigms”**
by Chandran Rekha Jetty, Arch. Dept., Ramaiah Inst. of Tech., Bangalore, India

Afternoon Session – 2:00 p.m. to 5:00 p.m.

- 6) **“The Transformation of Architecture”**
by Zual Nurdan Korur, Dept .of Arch., Beykent University, Istanbul. Turkey
- 7) **“The Falkridge Manifesto: Paradigm, Potential and Possibilities for Transcending Complexity in Contemporary Design + Construction”**
by Brian Sinclair, Faculty of Environmental Design, UC, Calgary, Alberta, Canada
- 8) **“Fractals in Auto-Catalytic Evolution of Human Living Environment “**
by Ayten Aydin Civil Engineer/Anthropologist, IIAS, Rome, Italy
- 9) **“Architecture and Info-Tech”**
by Liza Medek, Architect, ITA, Carleton University, Ottawa, Canada
- 10) **“An Introduction to Perplex Number System”**
by Jerry LR Chandler, George Mason University, Fairfax, Virginia, USA