

Winter Field Studio 2016 in USA: New York (NY); Miami, Gainesville (Florida)

Sea Level rise and the future of coastal urban settlements

evolving concepts in urban and cultural adaptation to changing environments

28 February - 12 March 2016 - Deadline Registration Feb 10th

UNESCO Chair in Sustainable Urban Quality and Urban Cultura, notably in Africa Sapienza University of Rome Chair-holder: Prof. Lucio Barbera

Consortium for HydroGenerated Urbanism University of Florida, School of Architecture directors: Prof. Martha Kohen, Ass. Nancy Clark

Dipartimento di Architettura e Progetto Sapienza Università di Roma

Scientific Committee and other participating academic institutions will be confirmed soon.

The issue of the Workshop is one of the greatest importance in every Continent; it reaches the highest urgency in many countries, expecially in developing countries, not only but notably in Africa, as for the aim and scope of our UNESCO Chair. In this general frame the Workshop will concentrate its attention onto the "Miami aquatic future" intended as the subject for probing the possible Sea-level-rise adaptive strategies of a modern multifunctional and multicultural metropolis. In fact, in Miami the variety, the extension and the complexity of the relations between the human settlements and the water environments form the most valuable and suitable World Field-Laboratory for studying in one integrated Workshop the full palette of problems that can be found with lesser density, but not greater intensity, in many other coastal or lagoon zone of our Planet. The specific problems that can be fruitfully investigated in the Miami area represent the most significant examples of the worldwide problems of see level rise and of its related effects cast onto urban structures (financial centres, tourist settlements, leisure centres etc.) and infrastructures (hydraulic, vehicular, energy production plants including atomic energy production, etc.). Therefore the expected outcomes of the Workshop will be useful to better define general strategies of:

Adaptation of the existing settlement and productive systems.

Protection and defence of historical places and natural singularities. Substitution of urban, functional and residential typologies. **Retreat** and environmental migration to safer territories and urban locations.

Agenda in Detail:

- 28 Feb Sunday (NYC): Morning arrival in NYC / Afternoon free visit to the town.
- 29 Feb Monday (NYC): Morning Ground Zero / Afternoon Van Allen Institute: Coastal Safeguard projects. Mississipi Delta; discussion.
- 1 Mar Tuesday (NYC): Morning "Manhattan Tip". U Water-front / Afternoon visit at BIG (Bjarke Ingels Group) Team. "Big U" project.
- 2 Mar Wednesday (NYC): Morning NYC's landmarks free visit / Afternoon departure and arrival at Miami.
- 3 Mar Thursday (Miami): Morning 306 Pérez Art Museum by Herzog& De Meuron / Afternoon Miami Center of Architecture and Design.
- 4 Mar Friday (Miami): Morning/Afternoon Visit to project's sites and urban typologies for possible design proposals; discussion.
- 5 Mar Saturday (Miami): Morning & Afternoon free visit to the city, bay and beach; possible continuation of sites analysis.
- 6 Mar Sunday (on the road): Morning Departure to Gainesville by bus Afternoon Arrival at Gainesville.
- 7 Mar Monday (Gainesville): 9:00-18:00 design Workshop / 18:00 conference (on Jakarta: Dean Christopher Silver).
- 8 Mar Tuesday (Gainesville): 9:00 18:00 design Workshop / 18:00 conference (tentatively on earth and water: prof. Carlo Viggiani).
- 9 Mar Wednsday (Gainesville): 9:00 18:00 design Workshop / 18:00 conference (on Abidjan city and lagoon: Issa Diabaté).
- 10 Mar Thursday (Gainesville): 9:00 18:00 design Workshop / 18:00 conference (to be defined) or continuation of design work.
- 11 Mar Friday (Gainesville): 9:00 18:00 design Workshop / 18:00 conference (to be defined) or continuation of design work.
- 12 Mar Saturday (Gainesville): Morning: final presentation and discussion of the Workshop results. Afternoon/Evening Departure.

For info regarding the Organization: Prof. Anna Del Monaco (anna.delmonaco@uniroma1.it). The registration fee: 450 Euro; the registration form can be requested to the Department of Architecture and Design administration (Sapienza), dott. Attilia De Rose (attilia.derose@uniroma1.it). The Workshop Programme includes: 3 nights in NY - 28, 29 Feb, 1 March; 4 nights in Miami – 2, 3, 4, 5 March; 6 nights in Gainesville – 6, 7, 8, 9, 10, 11 March. Costs (extimated by a Travel Agency suggested by University of Florida and selected the best options avalaible) are listed in the following pages. The participants could chose other hotels but should respect the programme listed above. The flight cost is approximated (probably over extimated but it balances bus/metro/tickets costs): different companies have different prices. We will communicate soon the flight schedule of professors and tutors and participants can freely buy their tickets on a travel agency and on the Web.

	city	double room US dollars	single room US dollars	night by city	food	bus	air plane (us)	air plane (ita) approx	Tot double room participants	Tot single room participants
27/02/15							300	1200		
28/02/15	New York (Salisbury Hotel	82	165		25					
29/02/15	New York	82	165		25					
01/03/15	New York	82	165		25					
				246						
02/03/15	Miami (River Park Hotel and Suites)	75	165		25					
03/03/15	Miami	75	165		25					
04/03/15	Miami	75	165		25					
05/03/15	Miami	75	165		25					
				300		20				
06/03/15	Gainesville (Paramount Plaza Hotel)	43,39	87		25					
07/03/15	Gainesville	43,39	87		25					
08/03/15	Gainesville	43,39	87		25					
09/03/15	Gainesville	43,39			25					
10/03/15	Gainesville	43,39	87		25					
11/03/15	Gainesville	43,39	87		25					
12/03/15				260,34						
	Total (US Dollar)	806,34	1590	806,34	325	20	300	1200	2351,34	3135
							1191			
	Total (Euro) today change	725,706	1431				1101		2116,206	2821,5



