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Design Forms Urban Space

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Abstract: Thoughtful and sequential design strategies will shape the future of human being's lifestyle. Design, as a product, either being for small furniture on sidewalk or a multi-story structure in urban scale, will be important in creating the sense of quality for citizens of a city. Technology besides economy has played a major role in improving design process and increasing awareness of clients about the character of their required design product. Architects along with other design professionals benefited from improvements in aesthetics and technology in building industry. Accordingly, the expectation platforms of people about the quality of habitable space have risen. However, the question is if the quality of architectural design product has increased with the same speed as technology and client's expectations. Is it behind or a head of technological and economical improvements? This study will work on developing a model of planning for New York City, from the past to present to future. The role of thoughtful thinking at design stage regardless of where or when it is for; may result in a positive or negative aspect. However, considering design objectives based on the need of human being may help in developing a successful design plan. Technology, economy, culture and people's support may be other parameters in designing a good product. 'Design Forms Urban Space' is going to be done in an analytical, qualitative and quantitative work frame, where it will study cases from all over the world and their achievements compared to New York City's development. Technology, Organic Design, Materiality, Urban forms, city politics and sustainability will be discussed in different cases in international scale. From design professional's interest in doing a high quality work for a particular answer to importance of being a follower, the 'Zero-Carbon City' in Persian Gulf to 'Polluted City' in China, from 'Urban Scale Furniture' in cities to 'Seasonal installations' of a Megacity, will all be studied with references and detailed look to analysis of each case in order to propose the most resourceful, practical and realistic solutions to questions on 'A Good Design in a City', 'New City Planning and social activities' and 'New Strategic Architecture for better Cities'.

Keywords: design quality, urban scale, active city, city installations, architecture for better cities **Conference Title:** ICUCE 2016: International Conference on Urban and Civil Engineering

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