

The Urban Role in the Architectural Product Concepts between Local Architecture and International Architecture in Arab Countries *

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Abstract

Because of the increasing of the scientific resources locally as well as internationally. and the importance of the local urban heritage as one of the resources. affecting the international urban and architectural concepts; this research deals with a group of local urban and architectural concepts, which have an important role in the development of the international architecture in Arabic countries.

This research studies two important points; the first is the importance of some urban elements and conceptions, which existed in the local old fabric of the Islamic cities. and the second is the re-use of the urban elements to be a part of the architectural system but not the urban system. And some local and international architects get the benefit of this reusing in their buildings.

The above mentioned ideas may be the real reason of the prominence of the urban dimension in the buildings.

The urban dimensions produce distinguished buildings, which are some of our studies. Where the research shows and analyzes some of the international buildings that were built in Arab countries. These buildings may include some of the main concepts of the urban fabric in our countries.

This research refers to the urban concepts which are used in the formulation of the architectural works in this research, it focuses on its importance of the architectural products, clarifying the properties of the buildings which have those concepts, and the way they deal with urban neighborhood, according to the importance of the urban role in its architectural and urban formulation.

Key words: Urban Dimension, Urban Role, The Urban Elements at the Local Architecture,

*For The paper in Arabic see pages (117-139)

** This research has been done to complete the requirements of master's degree, for the architect Muhammad Nasab, and supervised by prof. OqbaFakoosh, and prof. Biar Nano.

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References:

1. أبو دية - نبيل، من النهضة إلى الحداثة، تاريخ العمارة الغربية ونظرياتها، الجامعة الأردنية منشورات عمادة البحث العلمي 2002 م.
2. السلطاني - خالد، تناص معماري، تنويع على تطبيقات المفهوم. 2007م. دار المدى للثقافة والنشر.
3. النجدي- حازم راشد، منهجية التصميم المعماري، ترجمة مختصرة لكتابات مختارة، وزارة التعليم العالي والبحث العلمي، الجامعة التكنولوجية في العراق، 1992 م.

THE ARABIC REFERENCES:

4. ABO DYE, NABIEL, From the Renaissance to Modernity, The history & Theory Of Western Architecture.(2002).
5. AL SULTANY, KHALED, Architectural Intertextuality Variation On Concept Application
6. The Works of Danish Architects In Arabic Countries, 2007.
7. AL NUJAILY, HAZEM RASHED,
8. Methodology of Architectural Design (1992).
9. THE FOREIGN REFERENCES:
10. MARVIN TRACHTENBERG & ISABELLE HYMAN, Architecture From Prehistory to Post Modernity, Before The Industrial Revolution. Second Edition, (1986 - 2002).
11. MORRIS, A.E.J, History Of Urban Form, Before The Industrial Revolution. Third Edition, 1994.
12. GYMPEL, JAN, The Story Of Architecture, From Antiquity To The Present, 2005.

- WEB SITES:

13. www.utzonphotos.com
14. www.flickr.com
15. www.henninglarsen.com
16. www.solidere.com/beirut-souk