

CURRICULUM VIATE

Personal Data

Nouby Mohamed Hassan

Professor

Architectural Design – Theory of Architecture

Assiut University – 1997

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Courses

- Architectural Design
- Theory of Architecture
- History of Architecture
- Form and Structure in Architecture

Research Interests

- principles and methods of the design buildings
- Theory of architecture and Trends
- Creation in architectural design process
- Architectural education
- Students skills
- Relationship between architecture and digital revolution

Qualifications

- Ph.D. in architecture, 1997

Thesis: **Creative Thinking in the Architectural Design Process**

- M.Sc. in architecture, 1991

Thesis: **Co-Ordination between Parties of Architectural Work**

- B.Sc. in architecture, 1988

Average grade: **Distinction with honor's degree**

Publications

Journals

- Hassan, N. M., **Social Design of High-rise Housing Projects**, Journal of Engineering Science, Assiut University, Vol.30, No.3, July 2002.
- Hassan, N. M., **The Role of Modern Construction Material**, Journal of Engineering Research Journal, Minoufiya University, Vol.25, No.3, July 2002.

- Hassan, N. M., **Methods to get out of Thinking Inhibition In the Architectural Design**, Journal of Engineering Science, Assiut University, Vol.32, No.4, 2004.
- Hassan, N. M., **Development of Ideational Fluency in Concept Generation Phases (Experimental Study on Architectural Design Students in KSU)**, Journal of Engineering Science, Assiut University, Vol.33, No.5, 2005.
- Hassan, N. M., **Journal of King Saud University, Architecture & Planning**, V.15, 2003.
- Hassan, N. M., **Inspiration in Architecture: Towards Simplicity and Comprehension**, Journal of King Saud University, Architecture & Planning, V. 19. No.1, 2006.
- Hassan, N. M., **El-Waqaf and Architectural Theory**, AWQAF, Kuwait Awqaf Foundation, No.15, May 2006.
- Hassan, N. M., **The Time Period of Retaining Information in Architectural Students' memory**, Journal of Engineering Research Journal, Minoufiya University, Vol.30, No.2, July 2007.
- Hassan, N. M., **Architectural Space From Modernism to Deconstruction**, Journal of Engineering Science, Assiut University, Vol.35, No.3, May 2007.

Conferences

- Hassan, N. M., **Thinking Features in Masjed Space**, Masjed symposium, College of Architecture & Planning, King Saud University, 30 Jan.-3 Feb., 1999.
- Hassan, N. M., **Informatics Architecture, A vision for Architectural Creativity Problem in the 21 Century**, Forth International Conference, Architectural Department, Assiut University, 20-22 March 2000.
- Hassan, N. M., **The Principles of Architectural Creation**, The Week of Science, Domesqus, 6-11 Nov., 1999.
- Hassan, N. M., Al-Ekeabi, M. A., **Using of Solar Energy Techniques in New Towns**, New Towns symposium, Akhader, 22-24 Nov., 1999.
- Hassan, N. M., **Intelligent Houses (A Model for Affordable Dwelling in 21st Century)**, Symposium of Housing (2) (Affordable Dewlling), High Commission for the development of Arriyadh, 28-31 March 2004.

Books

- Hassan, N. M., **High-Rise Buildings and Human**, Author, Assiut, Feb., 2000.
- Hassan, N. M., **How to be A Creative Architect**, Author, Assiut, March, 2000.
- Hassan, N. M., **Theory of Architecture -2**, Author, Assiut, April, 2001.
- Hassan, N. M., **Relationship between Sea and Life in Kuwait**, Dar Suaad El-Sbah, Kuwiat, 2001.
- Hassan, N. M., **The Architecture of Masjed and QURAN and SONAH**, Dar Nahdat El Shorok, Cairo, Jan., 2002.
- Hassan, N. M., **Creation in Architecture**, King Saud University, (Under Printing)

Thesis Supervision

- Said, E. S., **The development in Construction Materials and its Influence on Contemporary Egypt Architecture form view of Form and Function**, M.Sc., Thesis, (Finished 2003).

- Hamada, A. M., **Traditional Architecture and Co-ordination with Environment, Abu-Elersh Village in Aswan as a Case Study**, M. Sc., Thesis, (Finished 2003).
- Fathy, H. M., **Digital Revolution and its Influence on Contemporary Architecture in 21th Century**, M. Sc., Thesis, (Finished 2004).
- Yossef, K. A., **Intelligent Architecture Contemporary Refining of Local Architecture**, Ph.D., Thesis, (Finished 2006).

Prizes

- The Third Prize in the Fourth Competition of the Society of QURAN and SONAH, Cairo, Dec., 2001.
- The Second Prize in the of SHikh Khlifa Bin Salman Al-Khalifa, El-Bahrin, Jan., 2002.
- The First Prize in the Competition of Dar Suaad El-Sabah, Kuwait, 2002.