

Dr. Tarek Galal Habib

1- Personal Information

Birth : 8 August 1963 Alexandria, Egypt
Marital Status : Married / 3 children
Languages : Arabic & English
Position : Assistant Professor,
Department of Urban Planning,
College of Architecture and Planning,
King Saud University, P. Box 57448
Riyadh 11574, Saudi Arabia.
Tel. Work : (00966) - 1 - 4696579
Fax : (00966) - 1 - 4696999
Mobile : (00966) - 532-905-297
E-Mail : t.habib@ksu.edu.sa
tarekghabib@gmail.com



2- Education

June 1985 Bachelor of Architecture, Faculty of Engineering, University of Assiut, Egypt.
June 1988 Diploma in Urban And Regional Planning, Technical University of Szczecin , Szczecin , Poland.
October 1994 M.Sc. in Architecture, Faculty of Engineering, University of Assiut.
An Approach Towards the planning of New Urban Communities In EGYPT.
July 2000 Ph.D. in Architecture, University of Assiut, with a cooperation with Division of Global Environment Engineering, Graduate School of Engineering, Kyoto University, Kyoto, JAPAN.
Trends of Urban Development in EGYPT,
Update Evaluation for The Development of New Urban Communities.

3- Specialty And Fields of Interests

Architecture, Urban Planning, Urban Design

4- Personal Career

October 1985 till Now

Oct. 1985 Demonstrator At Department of Architecture, Faculty of Engineering, University of Assiut.
Jan. 1986- Apr. 1987 Conscript, Department of Design Engineers Corps Headquarter, Cairo.

Apr. 1987 - 1994	Demonstrator At Department of Architecture, Faculty of Engineering, University of Assiut.
1994-1996	Teaching Assistant, Department of Architecture, Faculty of Engineering, University of Assiut.
Oct. 1996-Oct. 1998	Member of educational mission to study for Ph.D. Kyoto University, Kyoto, JAPAN.
July 2000- Mar. 2008	Assistant Prof. Department of Architecture, Faculty of Engineering, University of Assiut.
Jan. 2010	Associate Prof. Department of Architecture, Faculty of Engineering, University of Assiut.
Mar. 2008-Tell Now	Assistant Prof. Department of Urban Planning, College of Architecture And Planning, King Saud University

5- Training courses

5-1 Courses received

Oct. 1985	Training course on teaching methods, held at the Faculty of Education, Assiut University.
Jan. 1988-Jun. 1988	Advanced Course in Urban And Regional Planning, Technical University, Szczecin, POLAND.
Dec. 2004	TOT Training of trainers on the requirements of electronic publishing, electronic publishing project organized by the University of Assiut
Jul. 2005	Training Program (modern trends in teaching), organized by the Faculty and Leadership Development Project (FLDP), Assiut University, from 16 to 19 July 2005.
Aug. 2005	Training program (effective communication skills), organized by Faculty and Leadership Development Project (FLDP), Assiut University, from 1 to 4 August 2005.
Aug. 2005	Training program (decision-making and problem solving), organized by Faculty and Leadership Development Project (FLDP), Assiut University, from August 8 to 11, 2005.
Nov. 2005	Training Program (Effective Presentation Skills), organized by Faculty and Leadership Development Project (FLDP), Assiut University, from 7 to 10 November 2005.
Dec. 2005	Training program (Teaching with Technology), organized by Faculty and Leadership Development Project (FLDP), Assiut University, from 24 to 27 December 2005.
Jul. 2006	Training of Trainers TOT (teaching using technology), organized by Faculty and Leadership Development Project (FLDP), University of Tanta 2 to 6 July 2006
Sept. 2006	Advanced course in the GIS, the General Authority for Remote Sensing. Cairo.
Dec. 2006	TOT course for accreditation as a coach within the Faculty and Leadership Development Project (FLDP)FLDP.

5-2 Courses given

Mar. 2005	Training Asyut University Staff members in the training course on the requirements of electronic publishing, electronic
-----------	---

Nov. 2005	publishing project organized by the University of Asyut in the period March 19 to 23, 2005 Training Asyut University Staff Members Multimedia Course, Faculty of Science, Assiut University. Photoshop Program. In the period 2 to 9 December 2005.
Jan. 2006- Mar. 2008 (12 courses)	Training Asyut University staff members and teaching assistants on the use of technology in teaching FLDP program.

6- Professional societies

Jun. 1985	Member of the Egyptian Engineers Syndicate
Jan. 2001	Member of Egyptian Society of Engineers.
Jan. 2003	Member of the Division of Urban Planning, the Egyptian Society of Engineers.
Apr. 2008	Member of the Saudi real estate Society
Nov. 2010	Member of the Saudi Umran Society

7- Theses

M.Sc.	An Approach Towards the planning of New Urban Communities In EGYPT
Ph.D.	Trends of Urban Development in EGYPT, Update Evaluation For The Development Of New Urban Communities.

8- Expertise and advisory activities

2003	Expert planner of cities and villages of the General Authority for Urban Planning in Cairo
2006	Chairman of the Committee to maintain of valued Buildings in Qena, EGYPT.

9- Teaching activities

Oct. 1985- 2000	Assistance through teaching of all subjects for students of architecture in various years, Department of Architecture, Faculty of Engineering, Assiut University .
Jul. 2000 till Now	<p><u>Undergraduate Courses</u> Assiut University teaching courses:</p> <ul style="list-style-type: none"> • Urban Planning Second Year • Urban Planning Third Year • Urban Planning Fourth Year • History of Architecture • Theory of Architecture • Architectural Design (1,2,3) • Graduation project <p>Azhar University (Qena)</p>

- Urban Planning Second Year
- Urban Planning Third Year
- Urban Planning Fourth Year
- History of Architecture
- History & Theory of Planning
- Theory of Architecture
- Architectural Design (1,2,3,4)

South Valley University (Aswan)

- Urban Planning Second Year
- Urban Planning Third Year
- Urban Planning Fourth Year
- History of Architecture
- Theory of Architecture
- Architectural Design (1,2,3,4)
- Graduation project

High Institute for Architecture and Civil Engineering

- Technical installations
- Architectural Design 4
- Using Computer in Architecture

King Saud University

- Project 1
- Project 4 (urban renewal)
- Project 6
- Graduation Project
- Architectural Design 4
- Urban Design Project(3)
- Technologies And Cities
- Human and Built Environment
- Site Analysis
- Introduction to Computer
- Urban Design
- Residential Districts
- Urban legislation
- Project 2 Urban Planning
- Profession practice

Postgraduate Courses

Assiut University

- Residential site planning for students of Pre-Master 2003-2004, 2004-2005, 2005-2006.
- History and theories of planning for students of first year Diploma of Architecture, 2004-2005, 2005-2006, 2006-2007.
- Fundamentals of Architectural Design for students of Pre-Master 2006-2007
- Planning the desert areas for students of Pre-doctoral 2004-2005, 2005-2006, 2006-2007

South Valley University (Aswan)

- Urban Planning of the Pre-master students 2004-2005
- Residential site planning for students of Pre-Master 2007-2008

King Saud University

- Work Group
- Research Project (Urban Planning, Urban Design)

- Urban Formation
- Research plan

10- Research

10-1 Published Researches

- 1- Conceptual framework for the recruitment of Islamic architectural heritage in the Arabian contemporary city
Symposium of Architectural Heritage in the Arab city between preservation and modernization.
Arab Towns Organization, the Arab Institute for Urban Development in cooperation with the municipality of the city of Homs, Syria
24-27 September 2001 Homs, Syria
 - 2- Strategic dimensions in the development of desert areas (a study of the Egyptian experience)
Urban Development Forum in desert areas and the problems of the construction
Secretariat of the Municipality of Riyadh, Saudi Arabia.
2-4 November 2002 Riyadh, KSA.
 - 3- Information and communication technology and its role in formalizing policies and foundations of the twenty-first century cities planning.
Role of technology in support of comprehensive development in the Arab city
Arab Institute for Urban Development in cooperation with the Marrakech city council.
4-7 July 2007 Marrakech, Morocco.
 - 4- Digital documentation of the old areas as one of the ways to preserve the Arab identity
Second Meeting for the rooting of the Arab and Islamic cities
22 - 24 October 2007, Damascus, Syria
 - 5- Policies and strategies to prepare for digital cities
Journal of Faculty of Engineering, Mansoura University, December 2007
 - 6- Impact of Building Surroundings On Daylighting Behavior Inside Its Built Spaces. "Case Study of Educational Building Assiut university"
JES Journal of Engineering Sciences College of Engineering, Assiut University, December 2008
 - 7- The impact of changing internal environment of a space on the behavior of natural light inside. "Case Study of Educational Buildings of Assiut university".
JES Journal of Engineering Sciences College of Engineering, Assiut University, February 2009
 - 8- Evaluation of the Effectiveness of Social Participation in the Projects of Strategic Planning of Egyptian Villages
-

JES Journal of Engineering Sciences College of Engineering, Assiut University, February 2009

- 9- The impact of changing space orientation on natural lighting behavior inside Journal of Science and Technology JST, Faculty of Science and Engineering University of Science and Technology Sana'a, Yemen, Volume XIV, December 2009.
- 10- The safe disposal of medical waste and its role in reducing the chances of infection in hospitals and medical buildings, 8th International Architectural Conference, "Architecture & Built Environment Contemporary Issues" April 13:15, 2010.
- 11- The effect of the elements of the digital revolution on the use of urban space. Memareyate Conference, Effat University, Jeddah 2015.
- 12- The traditional and contemporary urban townscape of residential neighborhoods in Riyadh (comparative study), Mansoura Engineering Journal Vol.43, No. 3, September 2018

10-2 Un-published researches

- 1- Participate in the Synthesis research project for the Academy of Scientific Research and Technology, entitled Methods of physical development of small and medium cities in Upper Egypt
- 2- Second researcher of the research project of the Academy of Scientific Research and Technology entitled methodology of overall development for small and medium cities in Upper Egypt

10-3 Un-published books

- 1- History of Architecture, for students of First Year Architecture, (unpublished book), Faculty of Engineering, Assiut University, Sept. 2001
- 2- Urban Planning for the third year students of architecture, (unpublished book), Faculty of Engineering, Assiut University, October 2004
- 3- Theories of architecture for the third year architecture students, (unpublished book), Faculty of Engineering, Assiut University, February 2004.
- 4- Urban Planning of the fourth year architecture students, (unpublished book), Faculty of Engineering, South Valley University, October 2004

11- Public lectures

Oct. 2005	The role of urban planning encountering of slums "Nile Media Center, Assiut Governorate
Jul. 2006	Planning and traffic problems in the city of Assiut, "Nile Media Center, Assiut Governorate
May 2007	Urban planning and its impact in addressing the problems of roads in the city of Assiut, Friends of the traffic society in Assiut

September 2012 Garden as an urban place, King Saud University.

February 2018 Visual pollution, , King Saud University

12- Most important professional experiences

12-1 Working as a member of certified consulting firms

- Working in the consultative center of the Faculty of Engineering Assiut University
 - Participate in the work of the architectural design of a residential compound belonging to the Housing Association of Jurists in Assiut
 - Participate in the working drawing of Assiut University's North Coast village
 - Participate in the architectural design of Assiut library of heritage
 - Member of the committee supervising the implementation of 268 housing units within the new city of Thebes Mubarak Housing Project

 - Working at Prof. Kamel Abdel Nasser Ahmed office in Assiut
 - Participate in the working drawing for group of cultural centers, city of Assiut
 - Participate in planning the industrial area on Qena Qeft road
 - Participation in the planning of the residential area next to the Petrified Forest in New Cairo (limited competition) the Ministry of Housing and New Urban Communities.

 - Working at Prof. Mohamed Reda Kamel Office in Cairo
 - Participate in designs, and working drawings of residential, commercial buildings, and theaters

 - Working at Prof. Mahmoud Abdel Latif Ahmed Office in Assiut
 - Participate in designs, and working drawings of residential and commercial buildings

 - Working at Architecture and Planning DAR
 - Participate in the design and working drawings for the expansion of Alaref Islamic Center Mosque in Sohag
 - Participate in the working drawing of 3 stars hotel in Sohag
-

12-2 Most important Architectural project designed independently

- Apartment building consisting of Duplex Villas Ferial district Assiut
 - Residential building of seven floors 6, Street Chrome, Mohandseen, Giza. In cooperation with Dr. Shawkat Mohamed Lotfy Alqady
 - Villa consists of two stories and ground floor and basement in New Cairo. In cooperation with Dr. Shawkat Mohamed Lotfy Alqady
 - Juhaynah Social Insurance Building
 - Menshat Social Insurance Building
 - Three stars hotel in Luxor.
 - Residential Tower, Zahra Square Assiut, In cooperation with Dr. Shawkat Mohamed Lotfy Alqady
 - Villa consists of two stories and ground floor ,new Assiut
-

12-3 Most important planning projects

- Participate in planning the industrial area on Qena-Qeft road
- Participate in the Dairot structure plan, General Authority for Urban Planning
- Participate in the Dairot Master plan, General Authority for Urban Planning
- Participate in Indicative plan of Awlad Salamah village, menshat, Sohag
- Planning the structure plan of Sahel Selim city, Assiut, General Authority for Urban Planning
- Planning the Master plan of Sahel Selim city, Assiut, General Authority for Urban Planning
- Planning the strategic plan for Namaysa, Awlad Ali, and Shaghaha villages, Mateaa, Assiut. General Authority for Urban Planning
- Planning the strategic plan for Derwa local unit, Malawy, Menia governorate, General Authority for Urban Planning
- Planning the strategic plan for Derwa, Menshat Almaghlqa, Dairot om Nakhla, Albekah, Menshat Saif Alnasr, Alareen qebly, Western Galal, Alshaikh Shebikah villages, Malawy, Menia governorate, General Authority for Urban Planning
- Preparing housing studies for city of Naga Hamady structure plan, General Authority for Urban Planning
- Re-planning the old area of Moot city, Dakhla, Alwady Algadid, General Authority for Urban Planning
- Planning the strategic plan for Mer, Bani Saleh, Bani Helal, Bani Edrees, Alsaraqna, Alsabahah, Alharadna, Alhabalsah, Ank, Arrameyat Aldiwan, and Alansar villages, Quseyah, Menia governorate, General Authority for Urban Planning

13- Master Theses Under Supervision

13-1 Granted

- Nermeen Ezz Aldeen Saber, Sustainable development as an approach towards planning of desert cities.
- Khaled Yousef Mohamed, Natural lighting in educational buildings, Educational Buildings in Asyut university as a case study.
- Ahmed Hosny Ali Hasan, Youth Housing as a model to solve housing crisis, New Asyut as a case study.
- Fahd A. Bin Saleh, An analytical study of the current housing problems in the city of Riyadh.
- Abdallah Hameed Alaybaa, A study of the distribution and design of urban squares in Arabian city.
- Ali M. Aglan, The Impact of Digital Revolution on Urban Space Determinants and Design Standards.
- Ashraf A. Basyony, The impact of modern technology on the urban landscape of the city of Riyadh.

13-2 Not yet granted

- Hosam Alsahly, The role of urban design in strengthening social ties among residents.
-

-
- Mohamed Al Asafy, Community participation and its role in achieving the principles of sustainability in residential neighborhoods
 - Yaser Kalo, The Impact of Modern Legislation on Traditional Built forms: Al-Shumaisi District, Riyadh
-

14- Ph. D. Theses Under Supervision

14-1 Granted

- Mohamed Helmy Al-Hefnawy, The role of architectural design in infection control in hospitals and medical buildings in Egypt.
-