



Prof. Asmaa Ibrahim

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EDUCATION

- 2008** Degree of Doctor of Philosophy in Urban Planning-
Architecture Department, Faculty of Engineering, Cairo
University, Best Thesis for year 2008, titled: "Index Measuring
The Efficiency of Applying The "Mixed Use Concept And Its
Correlation With Development. Case Study: Cairo
Metropolitan Region
- 2004** Degree of Master of Sciences in Regional Planning-
Architecture Department, Faculty of Engineering, Cairo
University
- 2002-2003** Master of Sciences courses-Architecture Department,
Faculty of Engineering, Cairo University, total 91%, Highest
score
- 2002** B.Sc. in Architecture Engineering Architecture Department,
Faculty of Engineering, Cairo University (Degree of Honor),
Grade: Excellent.
- 1997** Thanaweya Ama (High school) certificate from Orouba
Language School, total 101%, First position on Maadi schools.

TEACHING EXPERIENCE

2021-Present

**Professor of Urban Development & Dean of College of
Architecture & Design at Effat University, Jeddah.**



- 2018- 2020** Professor of Urban Development at the Architecture Department, Faculty of Engineering, Cairo University.
- 2013- 2018** Associate Professor at the Architecture Department, Faculty of Engineering, Cairo University.
- 2007-2013** Lecturer at the Architecture Department, Faculty of Engineering, Cairo University.
- 2007-2018** Lecturer at the Credit Hour System, Faculty of Engineering, Cairo University.
- 2009-2010** Lecturer at American University in Cairo.
- 2007-2008** Lecturer at the High Institute for Engineering and Technology
- 2002-2008** Teaching assistant at the architecture Department, Faculty of Engineering, Cairo University.

RESEARCH EXPERIENCE

PARTICIPATING IN THE ORGANIZATION OF THE FOLLOWING EXHIBITIONS AND COMPETITIONS:

- 2002-2017** Organization of the annual Architecture Department Exhibition, Faculty of Engineering, Cairo University.
- 2012** Organization of the competition Best research concept among post graduate students in Architecture Department, Faculty of Engineering to be awarded the fund from **the MDG (MILLENNIUM DEVELOPMENT GOALS) awareness Project in cooperation with the UNDP.**
- 2011-2012** Organization of the competition 'Best paper/project concept/invention on environmental sustainability' in Architecture Department, Faculty of Engineering in **the MDG (MILLENNIUM DEVELOPMENT GOALS) awareness Project in**

cooperation with the UNDP.

2011-2012

Organization of the competition 'Best video representing the MDG the **MDG (MILLENIUM DEVELOPMENT GOALS) awareness Project in cooperation with the UNDP.**

PARTICIPATING IN THE FOLLOWING RESEARCH PROJECTS

- 2024** Research proposal submitted to the RDIA: Towards a Smart and Sustainable Urban Mobility Ecosystem: Integrating Technology and Design for Livable Sustainable Cities
- 2024** Research proposal submitted to the RDIA: Sustainable Heritage Tourism for the Twenty-First Century
- 2023** The LINE project, NEOM. Architectural Typologies.
- 2015** Participation in the proposal of the research project Water Management and Urban Gardening in Sustainable Desert Cities, in cooperation with Hafen City University, and Global Studies institute at the International Academy in Berlin in Germany to get the fund from the German Egyptian Research Fund (GERF).
- 2012** Participation in the proposal of the research project Sustainable Urban Densities for Egyptian Cities' Development, in cooperation with Cottbus University, in Germany to get the fund from the German Egyptian Research Fund (GERF).
- 2011** Participation in the proposal for the environmental enhancement for the unplanned regions in cooperation with the Faculty of Urban and Regional planning and Agriculture Faculty to get the fund from the General Administration for Scientific Research in Cairo University.
- 2010** Preparing the proposal for the European Union Program FP7 in the domain of integration between the environmental dimensions with the cultural ones in the local and international communities.

PUBLICATIONS

1. Nasreldin, R., & Ibrahim, A. (2024). Toward a framework for the design of fair shared open spaces: Case study: Effat University, Jeddah. *Archnet-IJAR: International Journal of Architectural Research*, 18(3), 501-518. [https://doi.org/\[insert DOI\]](https://doi.org/[insert DOI])
2. Asaad, A., Ibrahim, A., El Seoud, T. A., & Abdel-Moneim, N. M. (2024). An integrated toolkit for equality in daily urban mobility in Saudi Arabia: Advancing gender mobility indicators. *Renewable Energy & Sustainable Development*, 10(1). [https://doi.org/\[insert DOI\]](https://doi.org/[insert DOI])
3. Razik, A., & Ibrahim, A. M. (2024). A comparative study of accounting conservatism practices among banks operating in the Arab region. *Alexandria Journal of Accounting Research*, 8(1), 195-235. [https://doi.org/\[insert DOI\]](https://doi.org/[insert DOI])
4. Razik, A., & Ibrahim, A. M. (2024). A comparative study of earnings management practices among banks operating in the Arab region. *Alexandria Journal of Accounting Research*, 8(1), 237-283. [https://doi.org/\[insert DOI\]](https://doi.org/[insert DOI])
5. Ibrahim, A., Mohamed, M. A. A., & Fekry, M. (2024). *Man and place: Creative design transformations*. Springer Nature. [https://doi.org/\[insert DOI\]](https://doi.org/[insert DOI])
6. Fekry, M., Mohamed, M. A. A., Ibrahim, A., Visvizi, A., & Ghamri, L. F. (2023, January 1). Contextualizing the Discussion on Mosque Architecture in Today's World. *Advances in Science, Technology & Innovation*. https://doi.org/10.1007/978-3-031-24751-4_1
7. Hoque, N., Hannawi, A., & Ibrahim, A. (2022, January 1). *Rijal Almaa and Local Tourism in Saudi Arabia*. Springer eBooks. https://doi.org/10.1007/978-3-031-15460-7_3
8. Alghamdi, H. S., & Ibrahim, A. (2022, January 1). Reviving the Identity of Jeddah City Through Revitalizing the "Souq" in Al-Balad. Springer eBooks. https://doi.org/10.1007/978-3-031-15460-7_7
9. Bakri, N. T., & Ibrahim, A. (2023, January 1). Creating a Smart Transit Option for a Car-Dependent City: The Case of Jeddah City. Springer eBooks. https://doi.org/10.1007/978-3-031-19560-0_25
10. Nasreldin, R., & Ibrahim, A. (2023, January 1). How the Covid-19 Pandemic Affects Housing Design to Adapt With Households' New Needs in Egypt? Springer eBooks. https://doi.org/10.1007/978-3-031-19560-0_68
11. Tawfik M., Shehayeb D., Ibrahim A., Feritas R., Shalaby A., Relationship between Spatial Analysis of Streets and Walking Behavior, *Journal of Urban Planning and Development*, 148(2), p. 04022005, American Society of Civil Engineers.
12. Attia S., Smart Cities or Smart People: The Role of Stakeholders to achieve Integrative Vision, *Smart Cities for Sustainable Development*, Springer, pp. 69-78
13. Rasmy, M. O., Atta, T., Ibrahim, A. (2021). The Sustainable Strategy to Create Decentralized Economic Hubs for Regional Development. *Advanced Studies in Efficient Environmental Design and City Planning*, Springer, pp. 225-243.
14. Rasmy, M. O., Atta, T., Ibrahim, A. (2021). Sustainable strategy to create multisector or unisector smart economic hubs: *Smart and Sustainable Built Environment*, Emerald Publishing Limited.

14. Ibrahim, A., El Barmelgy, I., Gammaz, S., (2020). Prioritization of development interventions in Egyptian slums through an urban appraisal index: *Urban Research & Practice*, 13 (1), Routledge.
15. Mahendra, A., King, R., Gray, E., Hart, M., Azeredo, L., Betti, L., Prakash, S., Deb, A., Ashebir, E., Ibrahim, A. (2020), *Urban Land Value Capture in São Paulo, Addis Ababa, and Hyderabad: Differing Interpretations, Equity Impacts, and Enabling Conditions*: Lincoln Institute of Land Policy.
16. Ahmed O., Aboul-Atta T., Ibrahim A. (2020). Towards a Model to Measure Tourism Industry Success (Global Study): *International Journal of Engineering Research and Technology*, 13 (5), pp. 1009-1018.
17. El-Nagdy, M., Ibrahim, A. (2019). *Land Value Capture as a New Sustainable Financing Mechanism for Public Transit Development in New Cities: Borg El-Arab New City as a Case Study: New Cities and Community Extensions in Egypt and the Middle East*, Springer, pp. 71-100.
18. Ibrahim, A., Elariane, S. (2018). Feasibility tools for urban animal husbandry in cities: case of greater Cairo: *Urban Research & Practice*, 11(2), 111-138, Routledge.
19. Attia, S., Ibrahim, A. (2018). Accessible and inclusive public space: The regeneration of waterfront in informal areas: *Urban Research & Practice*, 11(4), pp. 314-337, Routledge.
20. Ibrahim, A. (2018). A Precise Guidance for Fair Local Communities' Development Investments Allocation, Case Study: Damietta Governorate, Egypt: *Asian Journal of Behavioural Studies*, 3(9).
21. Attia, S., Shafik, Z., Ibrahim, A. (2018). *New cities and community extensions in Egypt and the Middle east: visions and challenges*, Springer.
22. ElMorshedy, R., Ibrahim, A., Kamel, R. (2018). A statistical methodology for the socio-spatial assessment of neighborhood life quality: *Cogent Social Sciences*, 4 (1), 152870, Cogent OA
23. Attia, Sahar, Shabka, S., Shafik, Z, Ibrahim, A. (2017). *Dynamics and Resilience of Informal Areas International Perspectives*, Springer.
24. Ibrahim, A., Amin, A., Shalaby, A. (2016). Participatory landscape: Better scenario for poor Egyptian urban settings in existing and new city districts—Case of Monshaet Nasser and 6th October city: *Journal of Urban Planning and Development* , 142(1), 4015002, American Society of Civil Engineers.
25. Ibrahim, A. (2016). A Proposed Statistical Model for Real Estate Appraisal in Historical Mixed-Use Dynamics and Resilience of Informal Areas, Springer, pp. 239-255.
26. Morshedy R., Ibrahim A., Kamel R. (2016). Statistical Assessment for the Role of Neighborhood Facades in Social Satisfaction: *Journal of Engineering and Applied Sciences*, Cairo University.
27. Ibrahim, A. (2016). *Mixed Use Development Index, Case Study: Cairo Region*, LAMBERT Academic publishing.
28. Attia S., Shabka, S., Shafik, Z., Ibrahim, A. (2016). *Dynamics and Resilience of Informal Areas: International Perspectives*, Springer.

29. Ibrahim, A., Amin, A. (2015). Participatory landscape design of new cities in Egypt: Correlation model of related variables, case of 6th of October city: Journal of Urban Planning and Development, 141 (4), 4014042, American Society of Civil Engineers.
30. Morshedy R., Ibrahim A., Kamel R. (2015). Statistical Assessment for the Role of Neighborhood Facades in Social Satisfaction.
31. Morshedy R., Ibrahim A., Kamel R. (2015). Towards Defining Social Sustainability within the Framework of Residential Neighborhood Design: Journal of Engineering Research, Faculty of Engineering, Mataria, Helwan University, volume (147).
32. Morshedy R., Ibrahim A., Kamel R. (2015). The Impact of Housing Projects' Main Stakeholder on the Efficiency of the Urban Context in accordance with the Residents' Satisfaction: Journal of Engineering Research, Faculty of Engineering, Mataria, Helwan University, volume (147).
33. Ibrahim, A. (2013). A Precise Guidance for Fair Local Communities' Development Investments Allocation: Damietta Governorate, Egypt.
34. Ibrahim, A. (2013). Assessment for the Resort Development in Egypt: The First International Engineering Conference, Hosting Major International Events Innovation, Creativity and Impact Assessment Cairo, Egypt, Housing and Building National Research Center.
35. Ibrahim, A. (2013). Towards Enhancing Resort Development in Egypt Case Study: Premier Resorts in Sharm Elsheikh: Journal of Al Azhar University Engineering Sector. ISSN: 1110-6409, Al Azhar University.
36. Ibrahim, A., Gammaz, S. (2012). Assessment of the role of international organizations in the rehabilitation of historic districts: Case of Darb Alahmar: Journal of urban planning and development, 138 (3), pp. 215-226, American Society of Civil Engineers
37. Ibrahim, A. (2012). A Decision-Making Approach for Prioritizing Local Communities' Development Investments: Procedia-Social and Behavioral Sciences, 68, pp. 649-660, Elsevier.
38. Ibrahim A. (2012). A Proposed Statistical Model for Real Estate Appraisal Applied to The Mixed-Use Historical Maspiro District of Cairo: International Journal of Sustainable Development and Planning, 7 (3), pp.302-316, WIT Press.
39. Ibrahim, A. (2012). Guidelines for applying budgeting as a tool for participatory democracy in Egypt, WIT Transactions on Ecology and the Environment, 155, pp. 255-266, WIT Press.
40. Ibrahim, A. (2011). Challenging limitations for achieving decentralization in terms of participatory planning in developing countries, case study: Egypt, WIT Transactions on Ecology and the Environment, 150, pp. 699-710, WIT Press.
41. Ibrahim, A. (2011). Rating Sustainability For 18 Highways in Egypt, URBENVIRON CAIRO 2011, 4th International Congress on Environmental Planning and Management, Green Cities: A Path to Sustainability, Housing and Building National Research Center.
42. Ibrahim, A. (2010). Conceptual Approaches for the Rehabilitation of the Old City and Integration with The City Extension, Case Study: Bab Al Farag Area, Aleppo, Syria, Al-Azhar Engineering, Eleventh International Conference, pp. 697-716, Al-Azhar University.
43. Ibrahim, A. (2009). Statistical Assessment for the Urban Socio- Economic Form Characteristics of Districts: Digital Representation for the Benefits of Mixed-Use Development. ICURPT: The International Conference on Urban, Regional Planning and Transportation, World Academy of

Science Engineering and Technology, ISSN: 2070-37, pp. 638-647, World Academy of Science Engineering and Technology, www.waset.org/pwaset.

PRESENTATIONS

- | | |
|---------------------|---|
| 2025 | Architecture and Design Commission Dean's Meeting |
| 2021 | Speaker at the Saudi Design Festival, ADHLAL Platform |
| 2021 | "Urban Resilience Through Inclusion: Factoring in the Social Elements,
'Urbanism Cluster – Online Meta-Conference organized by DAAD |
| 2021 | Speaker at the Ingenious-Women-Initiative, Sustainable Urban Development
Symposium at Dubai Expo |
| 2018/2019 | US Ambassador Visit to Effat |
| 2011-present | Cairo University representative in the teamwork responsible for the students' exchange Program with Cottbus University in Germany since Fall 2011. |
| 2019 | NPC19 APA, San Francisco. |
| 2002-2019 | Attending a large number of lectures including, but not limited to: <ul style="list-style-type: none"> •Prof. Dr. Shahdan Shabka: "Revitalization of Darb Al-Ahmar: Discussion on Sustainability and Community Development". •Prof. Dr. Khaled Fahmy: Modernization of Cairo: From "Paris along the Nile" to "Cairo 2050" •Prof. Dr. Howayda El Harithy: "The contested heritage of living medieval cities" •Eng. Mahmoud Ramadan: (GTZ / UDP Assistant Manager): Aleppo city development strategy 2025. •Eng. Caroline Patch: Presentation of the Diploma thesis "Bab al Faraj quarter- urban development chances for the north-west edge of the old city of Aleppo, BTU Cottbus, 2006. •Prof. Dr. Inken Baller: Architectural Design in urban |

historic context – case studies: Dresden, Kassel, Stralsund - Germany”

- Eng. Christoph Heinmann: “Adaptive reuse - appropriating and negotiating space’.
- Eng. Christoph Wessling: From space-making to place-making - experiences and strategies of Urban Renewal and Transformation”.

- 2018** Head of the organizing Committee for the event: “Annual Event of the Double Master Program: Revitalization of Historic City Districts: Debate about Challenges of Urban Revitalization, in Bayt Yakan in Darb El Ahmar.”
- 2018** ‘Slums’ conference- Harvard Joint Center for Housing, Sep. 2018.
- 2018** SPURS 50th Anniversary Celebration, October 2018
- 2018** Global Leadership Forum (GLF) entitled “Humphrey Voices: Creating a Shared Future.” April 13–16, 2019.
- 2018** Workshop/ Larry Susskind on Joint Fact-Finding Approach, Sep. 2018.
- 2018** Workshop at Lincoln Land Institute on Fiscal Innovation in Informal Land Markets, November 2018.
- 2017** Head of the organizing Committee for the events: “First Graduation Ceremony of Intake 2014 for the Double Master Program: Revitalization of Historic City Districts”, and “Welcoming Event of Intake 2016.”

- 2017** Head of the organizing Committee in the workshop of: “Urban Transformations: Re-visiting Development in Cairo”, a collaborative workshop organized by researchers from the Massachusetts Institute of Technology, Department of Architecture, Faculty of Engineering, Cairo University, and the American University in Cairo (Center of Migration and Refugee Studies), 14th -18th of May 2018.
- 2017** Research visit to Hafen City University, Hamburg, in the scope of the DAAD-funded project “Strategies of climate adaptation and resource efficiency for new urban neighborhoods (Central Europe and North Africa)”, organized by cooperation of HCU Hamburg, Research Group REAP, and Cairo University, Dept. of Architecture, 29th of October - 12th of November 2017.
- 2016** Participation in the 2016 SAH Annual International Conference of the Society of Architectural Historians, April 4th -10th 2016 in Los Angeles, Illinois, funded by SAH International Travel Grant.
- 2017/2016** Organization, and attendance of the 7th International Conference of the Architecture Department: ARCHCAIRO 7: Building Innovatively Interactive Cities: Horizons and Prospects, 25th -27th of March 2017.
- 2015** Organization and attendance of the International Conference: “Historic Cities for Tomorrow”, in cooperation with Cottbus University, Germany, and Faculty of Fine Arts, Alexandria University, at the Faculty of Engineering, Cairo University, 25th – 27th of October 2015.

- 2014** Organization and attendance of the 6th International Conference of the Architecture Department: ARCHCAIRO 6: Responsive Urbanism in Informal Areas: Towards A Regional Agenda for Habitat III, Conrad Hotel, 25th -27th November 2014.
- 2012** Cairo University representative in the Cairo conference to find an ADVISORY BOARD for the Joint Master Program of the middle east cooperation for urban design and development, in the period from the 28th - 29th of April 2012.
- 2012** Organization and attendance of the " Joint Research Conference for Urban Development and Architecture", 1st Conference of the Transformation Partnership for Urban Design and Architecture in Historic City Districts, in cooperation with Cottbus University, Germany, in the period from the 9th-10th of June 2012.
- 2012** Organization and attendance of the "Joint PhD-Colloquium for Urban Development and Architecture" in cooperation with Cottbus University, Germany, on the 11th of June 2012.
- 2012** Organization of the workshop "Urban Design in Historic Context, The North-Western Edge of Historic Cairo" in cooperation with Cottbus University, Germany, at the Faculty of Engineering, Cairo University for the 17th – 26th of September 2012.
- 2011** Cairo University representative in the Cairo conference to establish the program of "Vitalization of Historic City Districts"- Joint master program of the middle east

cooperation for urban design and development, 3rd -5th June, funded by Deutscher Akademischer Austausch Dienst, German Academic Exchange Service.

2010 Cairo University representative in the preparation for the workshop titled “The joint urban design workshop The edge of the old town – integration of the historic town into the inner city, Case study Bab Al-Faraj area, Aleppo”, in Berlin, Germany, 12th to 16th of July 2010.

2010 Groups’ supervisor in the international workshop titled “The joint urban design workshop The edge of the old town – integration of the historic town into the inner city, Case study Bab Al-Faraj area” in Aleppo, Syria, 21st of September to 2nd of October 2010.

2010 Faculty of Engineering representative in the MDG (MILLENIUM DEVELOPMENT GOALS) awareness Project in cooperation with the UNDP, participating in the organization of the awareness week event from the fifth to the twelfth of December 2010 events, in Cairo University Main Hall.

2010 Organizing a public lecture on the MDG (MILLENIUM DEVELOPMENT GOALS) awareness Project, presented by Prof. Dr. Sahar Attia in the Main Hall at the club of the Faculty of Engineering, Cairo University.

2009 The organization of the **Fifth International Conference**, the Architecture Department, Faculty of Engineering, Cairo University at Marriott Hotel:” New Glasses: Presentation and Representation”.

2007 The organization of the **Fourth International Conference**, the Architecture Department, Faculty of Engineering, Cairo University at Grand Hyatt Hotel.

- 2007** Preparing a lecture on the **Development Problems in Red Sea Region**, lectured by Dr. Tarek Abdel Latif Aboul Atta.
- 2006** The organization of the **Third Arch Cairo International Conference**, "Appropriating Architecture & Urbanism in the Decades of Transformation", the Architecture Department, Faculty of Engineering, Cairo University at Grand Hyatt.
- 2005** Participating in a research paper titled: "**Land Use Transformation within Cairo Metropolitan Region**", under the supervision of Prof. Dr. Tarek Abdel Latif.
- 2005** Preparing the lecture on **Urban Planning in Egypt for Albanian Group**, visiting the Scientific and Technological Research at Cairo University.
- 2005** Preparing a lecture concerned with the **Planning of New cities in Egypt**, lectured by Dr. Tarek Abdel Latif Aboul Atta in Germany.
- 2005** The organization of the **Second Arch Cairo International Conference**, on GLOBALIZATION AND BEYOND, the Architecture Department, Faculty of Engineering, Cairo University at Grand Hyatt.

PROJECTS

ARCHITECTURE PROJECTS

- 2014** Rehabilitation Center in Cairo University New Campus in 6th of October City.
- 2013** Cultural Art Sport center for kids in Kuwait, 30.000 square meters.
- 2013** Educational center for kids in Kuwait, 30.000 square meters.
- 2008-2013** All architecture and working drawings for El Mostshareen Towers, in Abu Keir, Alexandria, constituting 4 towers including 268 residential units and commercial mall.

- 2002-2013** Renovation of Aman Hotel, located in 58, Giza Street.
- 2012-2013** Technical and financial report for the construction of exhibition venue for the Exhibitions' Organization in Nasr City.
- 2011-2012** Interior Design for Bourak Tours.
- 2011-2012** Interior Design for Corniche Tours.
- 2011-2012** Interior Design for a private company in Abdel Khaleq Tharwat street, downtown.
- 2011-2012** Design of residential tower, Mansoura confronting the main Stadium.
- 2011** Architecture Design for residential towers in Foah, Kafr El Sheikh.
- 2008** The architectural drawings for a villa owned by Dr. Tarek Abdel Latif Aboul Atta-Beverly Hills, 6th of October city.
- 2007** Survey and renovation of employees' residence working in Nigeria Embassy.
- 2005** Architecture Drawing and Technical offer for Food House Factory in 6th Industrial Zone, no. 7/9, 6th of October City, area 6224 m2.
- 2003** Architecture Design and working drawings for Villa owned by Dr. Aksam in New Cairo.
- 2002** Architecture Design for Beverly Hills club in 6th of October city.

URBAN PLANNING AND URBAN DESIGN PROJECTS

- 2018-2020** Formulation of 'Local Area Development Plan' for five action areas in Giza and Qalyubeya Governorates with GIZ.
- 2019** The planning standards guideline for social services in Egypt with GOPP.

- 2016-2017** Formulation of the strategic urban plan for Existing Alamein City in cooperation with Prof. Sahar Attia - National Project with UN - HABITAT.
- 2016** Preparation of the technical Handbook guide for the establishment of religious services, post offices and communication services with the GOPP (General Organization for Physical Development).
- 2015** The proposal of the extension of 6th of October Club.
- 2015** Preparation of the technical report for the Project of Reclamation and Development of 120000 feddans-second branch-Toshka area in the New Valley Governorate. Owner: South Valley Development Company
- 2015** Team leader in the National Project: "Egypt without deteriorated areas" in 3 years in collaboration with the Former Ministry of Urban Renewal and Informal settlements.
- 2014-2015** Formulation of the strategic urban plan for Ras El Bar in cooperation with Assoc. Prof. Ingy El Barmelgy - National Project with UN - HABITAT.
- 2013** Feasibility study for a residential compound on Alexanderia desert road.
- 2013** Competition for the urban design of one main garden and other 10 small ones in Sabah Al Ahmad residential city.
- 2013** Technical proposal for Suez Canal Development project in cooperation with Sabbour, and IDOM Company.
- 2011** Residential units project beside Sheraton area in Misr Al Gadida, owned by Hassan Allam Company.
- 2010** Master plan and technical proposal for touristic resort project, with area of 3.5 million square meter (840 feddans).
- 2010** Master plan of touristic resort in Marsa Dorry.
- 2010** Handbook guide for the integrated transport central unit (the exchange and final destination station for the third metro line – Al Manashy railway – Ring Road – Rod Al Farag corridor – Tram line – bus station).

- 2010** Master plan and feasibility study of a residential resort project in Shorouk city.
- 2010** Master plan and architectural drawings for residential compound in Al Basheer city, Sudan.
- 2008-2010** Participation in the formulation of the strategic Development Vision for Cairo 2050 with the GOPP (General Organization for Physical Development), and UN HABITAT.
- 2009** The master plan of “Al Faridah” touristic resort, in Ain Sokhna.
- 2009** The master plan for Al Farida touristic village in Ein Al Sokhna.
- 2009** Technical and financial proposal for urban field survey for cities of Al Wakra, Al Wakeer, Al Khor, Al Zakheira in Qatar.
- 2009** Master plan, and technical proposal for a residential project in North Eastern Muharraq in Bahrain.
- 2009** Master plan with a number of small villages 'Ezab' in Dagahlia Governorate including El Daraweesh, Abd El Nabi, Abu Saleh, with the GOPP (General Organization for Physical Development).
- 2009** Preparing a presentation for the Real Estate Taxes Organization. About the Real Estate Assessment for all land lots in Egypt.
- 2009** The real estate appraisal for the residential building no. 18, Misr and Sudan street.
- 2009** The regional development vision for the tourism industry for the western north coast (Ras Al Hekma – Matrouh).
- 2008** Master Plan and feasibility study for the land lot owned by Hassan Allam Company (150 feddans) on Suez road, in cooperation with Center of development and technology planning in Cairo University.
- 2008** Master plan and architectural design drawings for a residential project in Om El Goud, Mekkah.
- 2007** Master plan for touristic village on Sharm Maritime Bay, Marsa Alam Sector, Al Koseir, Red Sea Governorate.

- 2006** The feasibility study for proposed investment projects in Egypt including all sectors: residential, touristic, commercial, and industrial, under the request of Dr. Amr Hassaballah, Suez Development Corporation.
- 2006** The technical Proposal for a land lot in Sheikh Zayed for investment projects.
- 2005** The feasibility study for the planning of a residential project in Rayes, Yanbu city on the Red Sea Coast.
- 2005** The technical proposal for the building of Petroleum production, with the Arabic Studies Center, for the Ministry of Petroleum and Metals, Yemen.
- 2005** The feasibility study for the planning of a residential neighborhood in Shorook city on the regional road Cairo- Suez, kilo 41.
- 2005** The feasibility study for the planning of a residential neighborhood in the touristic zone in the 6th of October city.
- 2005** The Master plan and the technical report for number of villages in Yemen including North Midi, Doweima Beach, Hodaida in Ras Kaseeb, Hendia Beach, khokha, and Mashhoor Beach.
- 2005** The Master plan and the technical report for Lohaya, in Yemen for the Tourism Development Agency in Yemen.
- 2005** Urban Planning Specialist in the Re-planning & Urban Development of Domiatte Governorate- Farscor, with the General Organization for Physical Planning.
- 2004** The technical proposal for the Satellite city in New Cairo.
- 2004** The technical proposal for the master plan for the region of Salalah, with Tourism Ministry in Oman.
- 2004** The technical proposal for the master plan for the region from Doghmar to Qalhat in Oman.

- 2004** The technical proposal for planning six touristic villages in Yemen including Midi, Atti, Lohaia, Ras Kaseeb, khokha, AL Molk.
- 2004** The technical proposal for the infrastructure works in the free zone in Ismailia.
- 2003** Urban Planning Specialist in the Re-planning & Urban Development of Elmenia Governorate- Dermoas, with the General Organization for Physical Planning.
- 2002** The proposal of the master plans for 5 villages (Meet Abu Al Kom, Zawyet bemem, Zorkan, Saft kodam, Kafr rabee) in Tala Markaz, Al Monofia, in cooperation with Helwan University, Research and Technology Development Studies Centre.
- 2002** The proposal of the master plans for 3 villages (Al Kasr, Mandisha, Al Zabw) in Al Wahat Al Baharia Markaz, Giza Governorate, in cooperation with Faculty of Engineering, Cairo University.
- 2002** The proposal of the master plans for 4 villages (Bohormos, Alsabil, Al Galatma, Berkash) in Embaba Markaz, Giza Governorate, in cooperation with Faculty of Engineering, Cairo University.
- 2003-2004** The proposal of the master plan for sector number 1 for the Suez Development Corporation.
- 2009-2010** Senior Urban Planner at the UN-HABITAT, the United Nations agency for human settlements, in the Strategic National Development Support Project.
- 2004-2006** The master plan and architectural drawings for the residential zone in the industrial zone for the Suez Development Corporation.
- 2005-2007** Planning Ras Kaseeb Region in Yemen, with an approximate area 10- million-meter square, with Tourism Development Agency in Yemen.
- 2002** The proposal of the master plans for 5 villages (Kafr Ashma, Drageel, Donshwai, Sahel El Gawaber, Zawyet El Bakly) in, Shohada Markaz, Al Monofia Governorate, in cooperation with Helwan University, Research and Technology Development Studies Centre.

GRANTS AND FELLOWSHIPS

- 2018 Hubert H. Humphrey Fellow in the Special Program for Urban and Regional Studies, Department of Urban Studies and Planning, **Massachusetts Institute of Technology (ranked #1 in QS Global World Rankings for eight successive years).**
- 2016 INT. J. Socio-Economic Planning Sciences, Elsevier 2017 Certificate of Outstanding Contribution in Reviewing.
- 2010 SAH - Getty International Program Grant 2016 Society of Architectural Historians.
- 2009 Millennium Development Goals Project-UNDP- Cairo Univ. 2010 Project Coordinator Award, Faculty of Engineering Representative.
- 2009 Architecture Dept., Fac. of Engineering, Cairo Univ. 2009 Best Ph.D. Thesis Award.
- 2001 Architecture Dept., Fac. of Engineering, Cairo Univ. 2001 Ideal Student Award.
- 2001 Assoc. of Students & Young Architects for the Med. Countries 2001 Student Representative Scholarship in Adana, Turkey.

THESIS SUPERVISIONS

	MASTER	Ph. D
Number of Thesis with awarded degree	10	1
Number of Thesis still under supervision	16	8

PROFESSIONAL MEMBERSHIPS

- Egyptian Engineers' Syndicate (Architecture)



- Expert in the (GOPP) General Organization for Physical Development)
- General Assembly of Partners GAP, Academia, Habitat III.
- APA, American Planning Association
- Consultant in the UN HABITAT
- UMAR (Union of Mediterranean Architects).
- Egyptian Representative of ASYA MED (Association of Students & Young Architects for the Mediterranean Countries)

Editorial Member for several journals including:

- International Journal of Socio-economic Planning Sciences, Elsevier, ISSN: 0038-0121, CiteScore: 4.4, Impact Factor: 4.149.
- Journal of Urban Planning and Development, ASCE (American Society of Civil Engineers, ISSN (print): 0733-9488 | ISSN (online): 1943-5444, frequency: Quarterly.
- International Journal of Engineering and Applied Science, ISSN: 2394-3661, Frequency - 12 issue per year.
- Journal of Engineering and Applied Sciences, ISSN:1110-1903 E-ISSN:2536-9512, indexed and abstracted in Elsevier databases; Scopus and Ei-Compendix.
- Journal of African Real Estatem ISSN:2304-8395, an open access journal hosted by the Urban Real Estate Research Unit at the University of Cape Town.
- Frontiers in Sustainable Cities, Electronic ISSN:2624-9634, indexed in Google Scholar, DOAJ, CrossRef, CLOCKSS.
- Journal of Engineering Research (JER), an open access peer reviewed journal listed in Scopus, Directory of open access journal science citation index expanded (SCIE), and ULRICH'S periodicals directory, JER is part of the Kuwait University Publication Council.
- Iraqi Journal of Architecture and Planning, ISSN: 2617-9547 print 2617-9555 online, indexed by Iraqi Academic Scientific Journals (IASJ), PKP Preservation Network (PKP PN), Directory of Open- Access Journals (DOAJ), Google Scholar, CrossRef - Digital Object Identifier (DOI) - DOI: 10.36041, WorldCat - World Catalog, Research Databases | EBSCO.
- Journal of Urban Planning and Development, ASCE.

- Journal of Engineering and Applied Science.

RELEVANT SKILLS

- High proficiency in using AutoCAD software for engineering drawing.
- Photo Shop including various versions.
- Arc View (GIS).
- Revit 2013.
- SPSS (Statistical Package for Social Sciences).
- Advanced user of MS Word, Excel, Power Point, and Internet browsers.

REFERENCES

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