

## PERSONAL INFORMATION

## Hiba Mohsen



## POSITION

Debbieh Campus, Faculty of Architecture, Design & Built Environment, BAU, Lebanon

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Female | Lebanese

**Assistant professor, Faculty of Architecture, Design & Built Environment, Beirut Arab University**

## ACADEMIC PRACTICE

Date	Dec. 2016 - till present
Position held	Assistant Professor
Main Activities and responsibilities	<ul style="list-style-type: none"> <li>- Teaching ( ARCH 339 Environmental Design, Arch 291 Architectural Design III, ARCH 435 Urban Design, ARCH 450 Environmental Impact Assessment, ARCH 631 Advanced Design Studio – MArch)</li> <li>- Environmental Laboratory coordinator</li> <li>- Student Activities Committee Coordinator</li> </ul>
Name of employer	Beirut Arab University
Date	2014 - 2016
Position held	Senior Lecturer
Main Activities and responsibilities	<ul style="list-style-type: none"> <li>- Teaching ( Arch 291 Architectural Design III, Arch 292 Architectural Design IV)</li> </ul>
Name of employer	Beirut Arab University
Date	2005 till 2014
Position held	Teaching Assistant
Main Activities and responsibilities	<ul style="list-style-type: none"> <li>- Teaching ( Arch 291 Architectural Design III, Arch 292 Architectural Design IV)</li> </ul>
Name of employer	Beirut Arab University

## PROFESSIONAL PRACTICE

Date	2006 till 2014
Position held	Project Architect
Main Activities and responsibilities	<ul style="list-style-type: none"> <li>- Responsible for appraising and compiling clients' brief, preparing concept design, detailed drawings, tender documents, and site follow up of various high income residential projects in Lebanon and the Middle East.</li> <li>- Participated in developing design concepts, prepared execution drawings and tender documents of various faculties, students and staff dormitories, and mosque at Beirut Arab University Debbieh Campus, Lebanon</li> <li>- Participated in the design development and prepared tender and execution drawings for the Beirut Arab University Tripoli Campus. Tripoli, Lebanon.</li> </ul>
Name of employer	Said Jazairi Consulting Office
Date	2001 till 2006
Position held	Architect
Main Activities and responsibilities	<ul style="list-style-type: none"> <li>- Assisted in the preparation of the execution drawings and site follow up for several projects in Beirut such as Patchi Commercial Building, Solidere.</li> <li>- Worked on the design development and prepared tender and execution drawings for such as Tripoli Hotel and Vocational Institute, Verdun II and Gemmayzeh Village Competitions.</li> </ul>
Name of employer	Said Jazairi Consulting Office

## EDUCATION

Date	2016
Title of qualification	PhD in Urban Planning and Design – BAU
Thesis title	An approach for optimizing the neighbourhood microclimate in Beirut by implementing green infrastructure A jointly supervised PHD between BAU and UCL.
Date	2009
Title of qualification	Master Degree in Architecture and Urban Design - BAU
Thesis title	The Impact of Globalization on the Urban Form of the City: Cultural Globalization versus the Urban Identity
Date	2001
Title of qualification	Bachelor of Sciences in Architectural Engineering (Honour List) - BAU
Main Activities and responsibilities	Replace with main activities and responsibilities
Date	1996
Title of qualification	French Baccalaureate in Math (Aix-Marseille) and Lebanese Baccalaureate Part Two Lycée Abdel Kader, Mission Laïque Française

## PERSONAL SKILLS

Mother tongue	Arabic
Other language(s)	French and English
Digital skills	Perfectly skilled in AutoCAD, Adobe Photoshop, MS Office applications, GIS desktop II, Sketch up, Design Builder and ENVI-met.

## PUBLICATIONS

- Zeayter, H., El-Bastawissi, I. & Mohsen, H. (2018). The Impact of Indoor Environment Quality on the Conservation Practice of Historical Building- The case of Lebanese Coastal Zone. In Urban Health and Well-Being: Building Collaborative Intelligence for better Lives in cities – 1st UHWB- BAU – Lebanon.
- Mohsen, H. & El Ahmadieh, H. (2018). Developing a Collaborative Framework for Linking Woman's Health, Walkability with Neighborhood Design: A Pilot Study In Beirut. In Urban Health and Well-Being: Building Collaborative Intelligence for better Lives in cities – 1st UHWB- BAU – Lebanon.
- Mohsen, H. & Tohme, M. (2018). Co-Designing A Healthier Community: A Comprehensive Mobility Plan for Saida's Waterfront. In Urban Health and Well-Being: Building Collaborative Intelligence for better Lives in cities – 1st UHWB- BAU – Lebanon.
- Mohsen, H., Raslan, R. M., & El-Bastawissi, I. (2016). Optimising the urban environment through holistic Microclimate Modelling–The case of Beirut's pericenter. In Building Simulation & Optimization 2016 Building Simulation & Optimization 2016-Third IBPSA-England Conference Third IBPSA-England Conference (Vol. 2016, p. 1112). IBPSA-England.
- Mohsen H. & El Sayary S. (2015). Achieving Sustainable Adaptive Reuse In Architectural Design Studio Using Environmental Simulation. Engineering Education for Sustainable Development, World Federation of Engineering Organizations, Beirut, October 2015.
- Rawas R. & Mohsen H (2016). L'architecture contemporaine et la privatisation de l'espace public: vers une approche écologique pour gérer la rupture urbaine dans le contexte libanais. 4th International Conference: «Vision Moderne de la Culture dans la société Contemporaine» in partnership with Suisse Embassy in Lebanon at BAU, December 2016.
- El Sayary S., Mohsen H. & Mantash L. (2015). Re-Thinking Bloom's Taxonomy By Integrating Digital Simulation In Pragmatic Architectural Education. The 1st International Conference 'Rethinking Architectural Education', Beirut Arab University, March 2016.

## GRANTS AND AWARDS

- 2018 **CNRS-L GRP Grant**: Title: Correlating Walkability And Urban Morphology On Woman's Health Using Spatial Statistical Analysis: A Comparative Study Of Two Neighborhoods in Beirut.  
Amount: 12,500,000 LL Duration: 14/08/2018-14/08/2019. Main Investigator: Dr Hiba Mohsen (Faculty of Architecture) Co-Investigator: Dr. Hala El Ahmadieh (Faculty of Medicine)
- 2012 Awarded for the best scientific research for postgraduate studies at BAU's research day
- 2001 Gamal Abdel Nasser award for academic distinction
- 2001 Mohammed Ghanem El Chamaa award (The highest grade on the graduation project)
- 1997-2001 Five years Scholarship awarded for distinction, granted by BAU (Ranked first for five consecutive years).