CHIRINE TRABOULSI

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ACADEMIC & PROFESSIONAL EXPERIENCE

Lecturer & Teaching Assistant (PhD Candidate)

Beirut Arab University, Tripoli September 2023 - Present

- Main instructor for GIS, Academic Writing, CAD, and Internship Supervision.
- Teaching assistant for architectural design studios of multiple levels, urban design, building systems, building construction, architectural and freehand sketching, interior design for architects, and theory of colors.
- Delivered lectures and practical GIS training covering spatial analysis, mapping, and design decision-making.
- Designed and produced the **Faculty of Architecture Yearbook** (Tripoli Campus) for three consecutive years, overseeing visual identity, layout design, and final production from concept to print.

Architectural Intern & Freelance Architectural Designer June 2021 – September 2022

Various Architectural Offices, Tripoli

- Produced architectural visualizations and 3D models using 3ds Max.
- Drafted residential architectural drawings in AutoCAD.
- Developed BIM skills and created Revit models.
- Collaborated on visualization workflows including modeling, texturing, and rendering.

EDUCATION

PhD Candidate, Beirut Arab University, Tripoli, Lebanon September 2022 - **Present**

Master's in Architecture (M.Arch), RIBA II, Beirut Arab University, Tripoli, Lebanon June 2022

Master's thesis on **Urban Waterfront Revitalization through Landscape Design with a CGPA of 3.5.**

Software & Technical Training, Tripoli, Lebanon August 2015 – May 2022

- Software Training: AutoCAD, Revit, SketchUp, 3ds Max, V-Ray, Photoshop, Arduino Programming.

Bachelor of Architecture, RIBA I, Beirut Arab University, Tripoli, Lebanon June 2021

Graduated with a CGPA of 3.84, awarded **Jamal Abdul Nasser Award for academic distinction.**

PUBLICATIONS

1. Traboulsi, Chirine and Felix, Mary (2024) **"EXAMINING ELEVATION OPENING RATIO AND SPACE PROPORTIONS IN LEBANESE SCHOOLS**," *BAU Journal - Creative Sustainable Development*: Vol. 5: Iss. 1, Article 2. DOI: https://doi.org/10.54729/2789-8334.1123
2. Traboulsi, Chirine; Hassoun, Aya; Rabea, Mostafa; and Felix, Mary (2023) **"OUTDOOR ARTIFICIAL LIGHTING EFFECTS ON LIVABILITY OF PEDESTRIAN PATHS IN URBAN HERITAGE CONTEXT**," *BAU Journal - Creative Sustainable Development*: Vol. 4: Iss. 2, Article 8. DOI: https://doi.org/10.54729/2789-8334.1108
3. Hassoun, A., Traboulsi, C., Rabea, M., & Felix, M. (2023). **The Suitable Density of Vertical Greenery Systems on Office Buildings for Energy Saving**. Green Building & Construction Economics, 138-149. Available from: https://ojs.wiserpub.com/index.php/GBCE/article/view/2235
4. Traboulsi, Chirine; Khalifa, Mostafa; El Samahy, Eslam; El-Daghar, Khaled; and Felix, Mary (2023) **"URBAN WATERFRONT REVITALIZATION THROUGH LANDSCAPE DESIGN ENHANCING SOCIAL-CULTURAL CONDITIONS OF EL-MINA, TRIPOLI**," Architecture and Planning Journal (APJ): Vol. 29: Iss. 1, Article 5.
   DOI: https://doi.org/10.54729/2789-8547.1189

SKILLS

- **GIS & Spatial Analysis:** ArcGIS, DepthMapX **3D Modeling & Visualization:** 3Ds Max, Lumion, SketchUp, V-Ray
- **BIM & Drafting:** Revit, AutoCad **Presentation:** Photoshop, Lightroom, PowerPoint, Word
- **Environmental Simulation:** EnviMet and other software.