

Arezoo Khazanbeig MSc, B.Arch

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Experience

- Oct 2021 - Present **Freelance Heritage Specialist and Renovation Architects** / Restoration and Renovation of residential building , Belgium
- Damage assessment and surveying and analyzing the current state of buildings.
 - Conducting as-built plans, and examining infrastructure issues within buildings.
 - Preparing new plans for renovation and restoration projects.
- Oct 2022 - Present **Silk cities** / Organizer of Conferences and Curator of Panels hybrid, Brussels, Belgium
- Participation in the conference organization and led the curation of panels and sessions, ensuring a diverse range of topics and expert speakers aligned with the conference's goals.
- Oct 2023 - Present **Eivar Ark NGO**/ Researcher and collaborator
- Research study in the preservation, revitalization, and sustainable growth of Khargerd Village, emphasizing its adherence to traditional pathways, Razavi Khorasan Province, Iran
- Feb 2019 - Present **INTBAU Chapter of Iran**/ Chapter board, Project Manager
The International Network for Traditional Building, Architecture and Urbanism
- Collaboration in documentation and survey of traditional built environment and vernacular architecture of Iran
 - Collaboration in research studies of historical architecture and creating content
- Jul 2018 - Present **Workshop on Regeneration - Project Taar**/ Co-Director & Academic Committee Collaborating with INTBAU organization (Iran & Spain), Terrachidia association and University of Tehran ,Helding at the University of Tehran and Taar Village, Isfahan Province, Iran
- Framing the problem of forgotten sustainable methods of architectural rural life for the sake of unbalanced development in Iran in the context of conservation, sustainability, indigenous construction, resiliency and Bilateral cooperation between craftsman and academia
 - Designing a teamwork bottom-up procedure
 - Investigating possible solutions through lectures, inclusive design, and hands-on work
- Dec 2022 - Present **Urban Elements and the Iranian Street Revolution**/ Researcher
- Research project on the role of urban elements s in the political and social movements in Iran with the support of Mousem Cultural Center, Brussels, Belgium
- Oct 2020 - Jul 2021 **Garden Happenings**/ Researcher, Project Manager
A research platform initiated by a diverse group of students and teachers at KASK University, Gent
- Collaboration in study and documentation of Bijloke hybrid site as well as varied architectural styles and users of the historical buildings.
- Oct 2018 - Feb 2019 **UNESCO Office of Tashkent, Uzbekistan**/ Internship Trainer
Assisting the cultural unit on the implementation of sustainable management and tourism development plan of World heritage property of Itchan Kala, Khorezm, Uzbekistan
- Researching, compiling requested documents and presentation preparing
 - Drafting correspondence, Reports and public information material
 - Field survey and comparative analysis
- Jan 2018 - Jul 2018 **Integrated Project – RLICC, University of KU Leuven**/ Co-Designer & Researcher
Conservation project of Abbey La`Cambre and its urban context, Brussels, Belgium
- Historical and urban analysis
 - Surveying the state of Abbey and its neighborhood
 - Implementing conservation plan and masterplan

Education

- Sep 2019 - Dec 2022 **Master of Science**, Master of Conservation of Monuments and sites
Raymond Lemaire International Centre for Conservation, University of KU Leuven, Belgium **Master of Science Thesis:** Drafting an approach for the preservation and rehabilitation of the Murcheh-khort castle-village through the involvement of (local) communities and incorporation of various economic and development activities.
- Sep 2020 - June 2021 **Master of Science**, *Advanced Masters of Structural Analysis of Monuments and Historical Construction, Joint program offered by the University of Minho, the University of Padua and Technical University of Catalonia (Erasmus Mundus)*
Master of Science Thesis: Analytical correlation of mechanical properties of masonry bricks and adobes with pull-off tests to decrease the use of destructive testing-- methods, substituting them with non- destructive tests (NDT), minor destructive tests (MDT) in historical buildings
- Sep 2009 - Jun 2013 **Bachelor of Science**, Architectural Engineering
University of Science and Culture of Tehran, Iran
Bachelor's Thesis: *Designing of a compatible residential, recreational and therapeutic nursing complex embedded in the historical context of the old village, Zavare, Esfahan, Iran*

Publications and Presentations

- Sep 2020 **First International Conference on Traditional Building, Architecture and Urbanism**, Spain Workshop on Regeneration: Project Taar-2, Isfahan Province, Iran, Paper presentation
- July 2019 **"7th international conference kerpic'19 Earthen heritage, new technology, management and the workshop"**, Mugla, Turkey
Rural generation through a bilateral cooperation – Case study ; workshop on REGENERATION: Project Taar/ Paper presentation
- Apr 2019 **3rd Silk Cities international Conference, "Reconstruction, Recovery and Resilience of Historic Cities and Societies"**, L'Aquila, Italy
Regeneration, an indirect approach toward historical urban resilience and reconstruction/ Paper Presentation

Participation

- July 2021 **"Engaging Communities in Cultural Heritage"** Workshop
Familiarize with the context of community engagement through heritage and discussion about methodologies based on ethnography and oral history and engaging in practical exercises, The heritage management organization, Hybrid training program
- Nov 2020 **Traditional Building Knowledge and Local Communities**, Panelist
Insightful panel discussion focused on "exploring the intersections of architectural heritage and community engagement, INTBAU Spain, Virtual conference
- Mar 2017 **"Earth Building and Architecture"** Workshop
Workshop on restoration, recording and documentation of Earthen architectural heritage
Terrachidia association, M`hamid Oasis, South of Morocco
- Sep 2013 **"Documentation of the Oudlajan Area in Tehran"** Workshop
Study of the development of proposals for recovery and requalification of the Urban Landscape
Offered by University of Florence and the University of Pavia, held at the University of Tehran, Iran
- Sep 2012 **"Mesocity Tehran"** Workshop
Study of Tehran aqueducts (i.e. ghanat) in order to develop means to restore, preserve, and revitalize these structures while maintaining their historical integrity
Offered by Ecole Speciale d' Architecture of Paris, held at the University of Tehran, Iran

Skills

Digital

- Auto CAD 2d & 3d
- Sketchup
- Revit
- Adobe InDesign
- Adobe Photoshop
- Adobe Premiere
- Adobe Audition

Language

- Persian (Native)
- English (Fluent)
- French (Advance)
- Dutch (Intermediate)

Surveying Skills

- Total Station and TheoLT software
- PhotoGrammetry
- Photo Rectification
- Laser scanning

Other

- Drawings and sketching
- Photography
- Working with wood
- Maquette making