

# Elham Karbalaei Hassani

## EDUCATION AND TRAINING

### Researcher

01 December 2023 - 31 May 2024

Sapienza University of Rome, Department of Architecture and Project (DiAP), Rome, Italy

### Researcher

20 June 2023 - 19 November 2023

IRAN\_LAB: Unita' per l'Internazionalizzazione PTDA, Sapienza University of Rome, Department of Planning, Design, Architecture Technology, Rome, Italy

### Ph.D. in Architecture and Construction

01 November 2017- 28 February 2022

#### (Research Field: Urban Morphology Studies)

Sapienza University of Rome, Department of Architecture and Project (DiAP), Rome, Italy

Ph.D. Thesis Title: Schools as Community Centers: Transformation of Schools as Elements to Regenerate the Neighborhood in the Historical Urban Fabric and Promoting Social Sustainability

### Visiting Research Fellow

01 March 2021- 31 October 2021

Lund University, LTH Faculty of Engineering, Department of Architecture and Built Environment, Lund, Sweden

### Master's degree in Architectural Engineering

2012- 2014

The University of Tehran, Faculty of Architecture and Urban Planning, Tehran, Iran, (State University)

G.P.A.: 18.17 out of 20.00 (Via 32 passed credits) / Ranked 4<sup>th</sup> Distinguished Student

Master's Thesis Title: The Cultural Complex Design in Tehran (With Approach of Energy Consumption Reduction)

### Bachelor's degree in Architectural Engineering

2005 – 2010

The Shariaty Technical University, Faculty of Architecture and Urban Planning, Tehran, Iran, (State University)

G.P.A.: 18.05 out of 20.00 (Via 141 passed credits) / Ranked 3<sup>rd</sup> Distinguished Student

Bachelor's Thesis Title: The Youth Complex Design for Region 22 in Tehran (Social & Cultural Center for the Youth)

### High School and Pre-University Certificate in Mathematics and Physics

23 September 2001 - 21 June 2005

Hazrat Fatemeh High School and Pre-University School

Diploma G.P.A.: 19.85 out of 20.00 / Ranked 1<sup>st</sup> Distinguished Student

## ACADEMIC CERTIFICATES AND LICENSES

### Official Expert in Urban Morphology and Urban Regeneration

In Progress

Sapienza University of Rome, Faculty of Architecture, Rome, Italy

### Official Examiner of Master Courses in the Faculty of Architecture

In Progress

Sapienza University of Rome, Faculty of Architecture, Rome, Italy

## TEACHING EXPERIENCE

### Teaching Assistant for Postgraduate Students

26 February 2018 – Present

Sapienza University of Rome, Italy – Department of Architecture

Master Courses: 1. Architecture 2. Architecture Urban Regeneration

#### Course Titles:

1. Architecture and Urban Design Studio 1 (AR)
2. Architecture and Urban Design Studio 2 (AR)
3. Architecture Design Studio for Urban Regeneration
4. Urban Morphology

#### Principal Professors:

1. Prof. Paolo Carlotti
2. Prof. Attilio Petruccioli
3. Prof. Roberto Cherubini

### Guest Lecturer

October 2021

Malmo University in Malmo, Sweden – Department of Urban Studies, Faculty of Culture and Society

1. Delivered a lecture: "Urban Morphology: In Theory and Practice"

2. Tutoring workshops and supervision

**Course Title:** Urban Physical Planning

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**Tutor and Member of the Head Panel for the Workshop**

06 May to 10 May 2019

Stuttgart Universität \_ Architektur & Stadtplanung , Stuttgart , Germany

Workshop Title: A new building for Linden Museum in Stuttgart

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**Assistant Professor (Senior Lecturer) for Undergraduate Students**

17 September 2016 – 05 January 2018

IAU (South Tehran Branch), Tehran, Iran - Faculty of Architecture and Urban Planning

**Course Titles:**

1. Architecture Design Studio 3
  2. Human, Nature, and Architecture
  3. Theoretical Courses
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**Assistant Professor (Senior Lecturer) for Undergraduate Students**

28 January 2015 – 05 January 2018

IAU (Robot Karim Branch), Tehran, Iran – Faculty of Architecture and Urban Planning

**Course Titles:**

1. Human, Nature, and Architecture
  2. Professional English Language for Architecture
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## MASTER THESES SUPERVISION

**Co-supervisor for Master Theses Architecture Design Studio for Urban Regeneration**

In Progress

Sapienza University of Rome, Department of Planning, Design, Architecture Technology, Rome, Italy

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## WORK EXPERIENCE

**Architectural Designer and Urban Planner**

02 April 2016 – 30 September 2017

Alvand Rah Kandovan Construction Company, Tehran, Iran, (Full-time Contract)

**Architectural Designer and Urban Planner**

01 November 2014 - 29 February 2016

MESH Interdisciplinary Company, Tehran, Iran, (Full-time Contract)

**Architectural Designer and Urban Planner**

20 January 2011- 19 March 2012

Faraz Andish Gharb Construction Company (P.J.S), (Full-time Contract)

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## RESEARCH EXPERIENCE (NON-UNIVERSITY-BASED RESEARCH)

**Interdisciplinary Researcher**

01 April 2018 – 30 November 2018

2A Architecture and Art Magazine, Tehran, Iran, (Part-time Contract – Smart Working)

**Interdisciplinary Researcher**

01 November 2014 - 29 February 2016

Banamid Interdisciplinary Research Institute, Tehran, Iran, (Full-time Contract)

**Interdisciplinary Researcher**

23 September 2015 – 21 November 2017

Municipality of Tehran Organization, Tehran, Iran, (Part-time Contract)

- Researcher for the project: "Neighborhood Profile, Listing and Indexing Social and Cultural Facilities and Areas," Phase 1
  - Researcher for the project: "Neighborhood Profile, Listing and Indexing Social and Cultural Facilities and Areas," Phase 2
  - Researcher for the project: "The Quality of Life Assessment in Tehran Neighborhoods"
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## SCIENTIFIC COMMITTEE MEMBER EXPERIENCE

**Scientific Committee Member for "Call for Visions," by Iran Lab in Italy**

20 March 2023 - Present

"New Public Space for Contemporary Iranian Cities: Challenges between Tradition and Innovation"

IRAN\_LAB: Unita' per l'Internazionalizzazione PTDA, Sapienza University of Rome, Department of Planning, Design, Architecture Technology, Rome, Italy

## JURY MEMBER EXPERIENCE

### Jury member of the Final Evaluation of the Postgraduate Courses:

June 2018 – Present

1. Architecture and Urban Design Studio 1
2. Architecture and Urban Design Studio 2
3. Architecture Design Studio for Urban Regeneration
4. Urban Morphology

Sapienza University of Rome, Italy – Department of Architecture  
Master Courses: 1. Architecture 2. Architecture Urban Regeneration

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### Jury member for the Course “ARCH401B Architectural Design Studio VI”

Özyeğin University, Department of Architecture, Istanbul, Turkey

10 November 2022, 12 December 2022, 9 January 2023

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### Jury member for the Course “ARCH452 Urban Morphology”

Özyeğin University, Department of Architecture, Istanbul, Turkey

04 January 2022

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### Jury member of the International Architecture Summer School in Abruzzo, Italy

Final and Mid-term Reviews of the Participants' Projects

Abruzzo, Italy, 16-25 July 2021

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## ARCHITECTURE ORGANIZATION MEMBERSHIPS

- Member of ACSF Architecture, Culture, and Spirituality Forum, Based in US
  - Member of Tehran Construction Engineering Organisation, Based in Tehran, Iran
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## PUBLICATIONS

### 1. Monographs:

Karbalaei Hassani, E. (2022): Ph.D. Thesis (Volume 1): **“Schools as Community Centers: Transformation of Schools as Elements to Regenerate the Neighborhood in the Historical Urban Fabric. Case Study: Kashan, Iran”**

Rome. Italy. Sapienza University of Rome Press. 370 pp.

28 February 2022

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Karbalaei Hassani, E. (2022): Ph.D. Thesis Appendices (Volume 2): **“Schools as Community Centers: Transformation of Schools as Elements to Regenerate the Neighborhood in the Historical Urban Fabric. Case Study: Kashan, Iran”**

Rome. Italy. Sapienza University of Rome Press. 223 pp.

28 February 2022

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Karbalaei Hassani, E. (2014): Master Thesis: **“The Cultural Complex Design in Tehran (With Approach of Energy Consumption Reduction)”**

Tehran. Iran. University of Tehran Press. 195 pp.

2014

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Karbalaei Hassani, E. (2010): Bachelor Thesis: **“The Youth Complex Design for Region 22 in Tehran (Social & Cultural Center for the Youth)”**

Tehran. Iran. Sahariaty Technical University Press. 157 pp.

2010

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Karbalaei Hassani, E. **“Editor of the Translation of the Italian Book: Iranian Houses, Value of the Void in English and its Translation in Persian”**, Avvaloakhar Buplication.

In process

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### 2. Book Chapters: A) Publications with the Peer-Review Process

Karbalaei Hassani, E. **“Neighborhood Regeneration: From Schools to Community Centers,”** Accepted for inclusion in a book (Principal: Prof. Paolo Carlotti)

Rome. Italy. 2 Versions: 1- English version: Springer Press 2- Italian version: The Sapienza University of Rome Press

In process

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Karbalaei Hassani, E. **"A New Public Space for Contemporary Iranian Cities,"** Accepted for inclusion in a book (Principal: Prof. Alessandra De Cesaris)

Rome. Italy. The Sapienza University of Rome Press

In process

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### Book Chapters: B) Submitted with the Peer-Review Process

Karbalaei Hassani, E. **"Preserving the Past, Designing the Future: Unveiling Climate-Resilient Design in Persian Vernacular Architecture for Modern Sustainability,"** Persian Vernacular Architecture (Lessons from Master Builders of Iran on Climate Resilient Design) Book, Abstract accepted and book chapter in process

The Springer Press (Urban Sustainability Book Series)

Abstract accepted and book chapter in process

Karbalaei Hassani, E. **"Schools as Civic Centers,"** Bilingual, Accepted for inclusion in a book (Principal: Prof. Dina Nencini)

Rome. Italy. The Sapienza University of Rome Press

In process

Karbalaei Hassani, E. (2024): **"Preserving the Past, Designing the Future: Unveiling Climate-Resilient Design in Persian Vernacular Architecture for Modern Sustainability,"** Springer Publication

In process

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### 3. Book Report

Karbalaei Hassani, E. (2024): **"A Report on the "Call for Visions" Jury's Evaluation,"** Accepted for inclusion in a book (Principal: Prof. Alessandra De Cesaris), The Sapienza University of Rome Press, Rome, Italy

2024

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### 4. Peer-Reviewed Paper Publications:

Karbalaei Hassani, E. (2023): **"The implementation of LISP programming language as an innovative computational method to read the historical urban fabric,"** Accepted for the Proceedings of Abstracts of the 35<sup>th</sup> AESOP Annual Congress, ŁÓDŹ, Poland, 11-15 July 2023.

11-15 July, 2023

Karbalaei Hassani, E. (2022): **"The effects of super grids and superblocks on the transformation of the historic urban fabric of Kashan city in Iran,"** Accepted for the Proceedings of the 29<sup>th</sup> International Seminar of Urban Form (ISUF 2022) - Urban Redevelopment and Revitalization: A Multidisciplinary Perspective, ŁÓDŹ – KRAKÓW, Poland, September 2022, p. 85. ISBN: 978-83-66741-70-60.

Available in: <https://isuf2022.org/abstracts/>

28 February 2022

Karbalaei Hassani, E. (2021): **"Investigating the Role of Urban Morphology in Resilient Cities,"** Proceedings of the 28<sup>th</sup> International Seminar of Urban Form (ISUF 2021) Conference (Urban Form for Sustainable and Prosperous Cities), University of Strathclyde Publishing, Glasgow, United Kingdom, June and July 2021, pp. 1216-1223. ISBN:978-1-914241-16-1, ISSN: 2709-5274.

Available in: <https://strathprints.strath.ac.uk/80432/>

June and July 2021

<https://pureportal.strath.ac.uk/en/publications/isuf-annual-conference-proceedings-of-the-xxviii-international-se>

Karbalaei Hassani, E. (2021): **"Promoting Human Involvement in Public Spaces through Interactive Art installations and Media Architecture."** Proceedings of the 2<sup>nd</sup> ICONA International Conference on Architecture "Canon and Code: The Language of Arts in today's world," Rome, Italy, June and July 2021, p. 182.

Available in: <https://iconaconference.com/wp-content/uploads/2022/10/2ndICONA-Book-of-Abstract.pdf> June and July 2021

Karbalaei Hassani, E. (2020): **"Schools as Elements to Regenerate the Communities in the Contemporary Cities,"** Proceedings of the 5<sup>th</sup> ISUFItaly International Conference "Urban Substrata and City Regeneration: Morphological legacies and design tools", Rome, Italy, February 2020, pp. 689-700. ISBN: 978-88-941 188-8-9.

Available in: <https://www.urbanform.it/u-d-edi-u-d-books/>

February 2020

Karbalaei Hassani, E. (2015): **"Strategies for Reducing Energy Consumption in Buildings to Fulfill the Objects of Sustainable Architecture,"** Proceedings of the 1<sup>st</sup> International Congress under the theme of "New Horizons in Architecture and Urban Planning," Tehran, Iran, January 2015, 11 pp.

Karbalaei Hassani, E. (2015): **"The Necessity to Reconsider the Energy Resources and Replacement of the Renewable Energies in Architecture,"** Proceedings of the 1<sup>st</sup> International Congress under the theme of "New Horizons in Architecture and Urban Planning," Tehran, Iran, January 2015, 7 pp.

Available in: <https://civilica.com/doc/380867/>

January 2015

Karbalaei Hassani, E. (2014): **"Sustainable Architecture, a Novel Approach to the Architecture of the Third Millennium,"** Proceedings of the 2<sup>nd</sup> International Congress on Structure, Architecture and Urban Development, Tabriz, Iran, December 2014, 11 pp.

Available in: <https://civilica.com/doc/353505/>

December 2014

Karbalaei Hassani, E. (2014): **"Assessing the Impact of Nanotechnology on Environmental Sustainability, Energy and Building Industry,"** Proceedings of the 2<sup>nd</sup> International Congress on Structure, Architecture and Urban Development, Tabriz, Iran, December 2014, 10 pp.

Available in: <https://civilica.com/doc/353495/>

December 2014

Karbalaei Hassani, E. (2013): **"Building Construction Methods in Iran (from the Common Methods to the Use of New Technologies in Architecture),"** Proceedings of the 1<sup>st</sup> National Conference on New Thoughts & Technologies in Architecture, Tabriz, Iran, March 2013, 5 pp.

Available in: <https://civilica.com/doc/279739/>

March 2013

Karbalaei Hassani, E., Amooei, S., Talaei, B., Mansourian, Z., (2010): **"Plan to Regenerate the Street Axis of Abdolazim Hassani Shrine in order to Revive the Spiritual Atmosphere of the Shrine,"** Proceedings of the 3<sup>rd</sup> Regional Conference of District 20 -The Interaction of Religion and Urban Management in Social and Cultural Areas of the City, Tehran, Iran, November 2010

November 2010

## INTERNATIONAL ARCHITECTURE DESIGN COMPETITION

### International Design Competition of Islamic Revolution and Holy Defense Museum

This submission was nominated for the **TOP 6** among more than 470 participants in this competition.

Karbalaei Hassani, Elham – Other Architects from MESH Interdisciplinary Company

Submitted 07 December 2015

### Bamiyan Cultural Centre International Architecture Design Competition

Karbalaei Hassani, Elham – Other Architects from MESH Interdisciplinary Company

Submitted 22 January 2015

## AWARDS AND ACHIEVEMENTS

### Research Fellowship

20 June 2023 - 19 November 2023

IRAN\_LAB: Unita' per l'Internazionalizzazione PTDA, Sapienza University of Rome, Department of Planning, Design, Architecture Technology, Rome, Italy.

Shortlisted for an interview **among 6** candidates for the position of **Assistant Professor (Senior Lecturer)** in Architecture (Field of Sustainability) for **the University of Hartford**

United States, April 2023

Shortlisted for a final interview **among 5** candidates for the position of **Instructor of Architecture at the University of Arkansas Rome Program"**

Rome, Italy, September 2022

**First Rank (Score: 90/90) for the Ph.D. Visiting Research Fellowship** Competition for the **University of Lund**, Sweden

Lund, Sweden, 01 March 2021

Received acceptance letter from the **Faculty of Architecture and Built Environment, Delft University of Technology**, The Netherlands for the Ph.D. Visiting Research Fellow Grant Competition.

28 September 2020

Granted a Ph.D. Research **Erasmus Fellowship** for the **Polytechnic University of Valencia**

Valencia, Spain, 2019

**Selected for the reserved list for the Post Doc Research Fellowship** offered by the “Ministry of Foreign Affairs and International Cooperation of Italy”  
Italy, July 2022

Member of the **Winner Group of the Workshop** in Urban Morphology  
Sapienza University of Rome, Department of Architecture and Project (DIAP), Rome, Italy. 21-30 May 2019

Granted **Venice Biennale Summer Course Scholarship** by European Cultural Academy. Venice, Italy, 16-21 July 2018

Nominated for the **TOP 6** among more than **470 participants in the International Design Competition** of Islamic Revolution and Holy Defense Museum, Banamid Architecture Institute  
Tehran, Iran, 26 April 2017

Received the **“Best Researcher Award”** at Shariaty Technical University  
Tehran, Iran, 28 December 2010

Distinct student (**Ranked 4<sup>th</sup> student among students in Master of Architecture**), Architecture department at University of Tehran  
Tehran, Iran, 03 March 2014

Scholarship for the **best-qualified candidates for Master Studies**  
Tehran, Iran, 05 January 2012- 03 March 2014

Distinct student (**Ranked 3<sup>rd</sup> student among more than 40 students in Bachelor of Architecture**), Architecture Department at Shariaty Technical University  
Tehran, Iran, 21 June

Scholarship for the **best-qualified candidates** for Bachelor Studies  
Tehran, Iran, 11 September 2005 - 21 June 2010

**Ranked 6050<sup>th</sup>** among more than 380,000 participants (**top 2%**) in the Iranian University Entrance Exam for Bachelor of Architecture degree  
Tehran, Iran, 11 September 2005

Ranked **“Top Student”** at Pre-University School  
Hazrate Fatemeh Pre-University School, Tehran, Iran

Ranked **“Top Student”** during Diploma in High School  
Hazrate Fatemeh Pre-University School, Tehran, Iran

**Ranked 2<sup>nd</sup> place** in the Persian Literature Regional Olympiad at secondary school  
Secondary school, Tehran, Iran

## PRESENTATIONS AND INVITED LECTURES

Lecture presentation: **“Presentation of Results: Call for Visions, 2023 announced by Iran Lab in Italy”**  
Unita' per l'Internazionalizzazione PTDA, Sapienza University of Rome, Department of Planning, Design, Architecture Technology, Rome, Italy  
January, 16<sup>th</sup>, 2024

Lecture presentation: **“Berlin: East Side Gallery Urban Regeneration”**  
Faculty of Architecture, Sapienza University of Rome, Italy  
November 2023 and 2 October 2022

Available in: [https://www.dropbox.com/s/cl/fi/hx60dg4py71yks9lj4mbj/Final-Presentation copy.pptx?rlkey=fb1uuqemk2rq41g1x1fe0mcd2&dl=0](https://www.dropbox.com/s/cl/fi/hx60dg4py71yks9lj4mbj/Final-Presentation%20copy.pptx?rlkey=fb1uuqemk2rq41g1x1fe0mcd2&dl=0)

Invited as a tutor for the workshop **“Study Abroad for Interdisciplinary Design”**  
Hosted by IDO (Interdisciplinary Design Institute).  
October 2023

Lecture presentation: **“Urban Morphology as an Architectural Design Tool”**  
Faculty of Architecture, Sapienza University of Rome, Italy  
20 October 2022

**Chair of the panel** at the International Conference for Paper Presentations  
ISUF2022 International Conference, The 29<sup>th</sup> Conference of the International Seminar on Urban Form - Urban Redevelopment and Revitalization. A Multidisciplinary Perspective, ŁÓDŹ – KRAKÓW, Poland  
8 September 2022

**Host of the three panels** in the International Conference for paper presentations  
ISUF2022 International Conference, The 29<sup>th</sup> Conference of the International Seminar on Urban Form - Urban Redevelopment and Revitalization. A Multidisciplinary Perspective, ŁÓDŹ – KRAKÓW, Poland  
6-11 September 2022

Lecture presentation: **“The effects of super grids and superblocks on the transformation of the historic urban fabric**

## of Kashan city in Iran”

8 September 2022

ISUF2022 International Conference, The 29th Conference of the International Seminar on Urban Form - Urban Redevelopment and Revitalization. A Multidisciplinary Perspective, ŁÓDŹ – KRAKÓW, Poland

Lecture presentation of my Ph.D. Dissertation: **“Schools as Community Centers: Transformation of Schools as Elements to Regenerate the Neighborhood in the Historical Urban Fabric”**

Faculty of Architecture, Sapienza University of Rome, Italy

28 February 2022

Available in:

[https://www.dropbox.com/scl/fi/3k2eb6kkmx0ihra4dpdrs/Elham\\_280222copy.pptx?rlkey=nne0rbzncgm7vfgtd7npax17u&dl=0](https://www.dropbox.com/scl/fi/3k2eb6kkmx0ihra4dpdrs/Elham_280222copy.pptx?rlkey=nne0rbzncgm7vfgtd7npax17u&dl=0)

Lecture presentation: **“Urban Morphology (Theories and Practices)”**

20 October 2021

Department of Urban Studies, Faculty of Culture and Society, Malmö University, Sweden

**Seminar** about my **Ph.D. thesis**

15 October 2021

LTH, Department of Architecture and Built Environment, Faculty of Engineering, Lund University, Lund, Sweden

Lecture presentation: **“Form and the Role of the New School”**

24 March 2021

Faculty of Architecture, Sapienza University of Rome, Italy

Member of discussion panel for the lecture **“The Square and the City,”** presented by Fernandes Sergio Padrao

Faculty of Architecture, Sapienza University of Rome, Italy

28 April 2021

Member of discussion panel for the lecture **“Forms of Modern Roman Architecture,”** presented by Professor Guisepppe Strappa

12 May 2021

Faculty of Architecture, Sapienza University of Rome, Italy

Lecture presentation: **“Investigating the Role of Urban Morphology in Resilient Cities”**

02 July 2021

ISUF2021 International Conference, Glasgow, UK

Lecture presentation: **“Promoting Human Involvement in Public Spaces through Interactive Art Installations and Media Architecture.”**

01 July 2021

2<sup>nd</sup> ICONA International Conference on Architecture: Canon and Code, The Language of arts in today's world, Rome, Italy

Lecture presentation: **“Schools as Elements to Regenerate the Communities in the Contemporary Cities”**

5<sup>th</sup> ISUFitaly International Conference, Rome, Italy

19-22 February 2020

## ACADEMIC AND PROFESSIONAL SERVICE

Invited to collaborate as an **Executive member of the organizing committee** of the ISUF2022 International Conference, The 29th Conference of the International Seminar on Urban Form - Urban Redevelopment and Revitalization. A Multidisciplinary Perspective

ŁÓDŹ – KRAKÓW, Poland, 8 September 2022

**Executive member** of the organizing committee of the 5<sup>th</sup> ISUFitaly International Conference.

Rome, Italy, 19-22 Feb. 2020

Executive member of the coordination committee of **2A Continental Architectural Awards for Asia & Europe**, conducted by 2A Architecture & Art Magazine.

IAAC: Institute for Advanced Architecture of Catalonia, Barcelona, Spain.

26 October 2018

**Executive member of the coordination committee** and **workshop tutor** of the International Conference and workshop on **(My Ideal City, Tehran)** conducted by Banamid Interdisciplinary Research Institute. This event was in collaboration with UNESCO, ICOM, and UNICEF.

Museum of Sa'ad Abad Palace, Tehran, Iran. 7-9 October 2014

Executive member of **the International Conference on the Relationship between Architecture and Psychology [Mind-Space]**, in collaboration with Iran Mehr Hospital, conducted by Banamid Interdisciplinary Research Institute.

National Library of Tehran, Tehran, Iran.

24 October 2014

Executive member of the **[Iran's Contemporary Architecture and Urban Research Project]** Survey on Architectural and Urban Taste of People conducted by Banamid Interdisciplinary Research Institute in Tehran, Iran (conducted across 22 districts of Tehran's Municipality based on the principles of Taste Measurement Sociology and the views of theoreticians like Pierre Bourdieu and Herbert Gans) resulted in the submission of a proposed model on units based on the findings of the research.

I conducted about 440 face-to-face interviews across 22 districts.

Tehran, Iran, 2013

## STUDY ABROAD PERIOD

### Visiting Research Fellowship Program

01 March 2021 to 31 October 2021

Lund University, LTH department, Lund, Sweden.

## SUMMER/WINTER COURSE CERTIFICATE

Certificate of participation in a **Venice Biennale Summer Course** conducted by the **European Cultural Academy**.  
European Cultural Academy, Venice, Italy. 16 -21 July 2018

## WORKSHOP CERTIFICATES

Participation in a 10-day workshop, **"Reading and Designing in a Roman Historical Fabric"**  
Sapienza University of Rome, Rome, Italy 21-30 May 2019

Participation in an activity to explore the **Urban Morphology** of a part of Rome conducted by Professor Giuseppe Strappa.  
Sapienza University of Rome, Rome, Italy, 13 November 2019

Participation in a workshop on **"Color Experience in Architecture"** conducted by Pia Lopez-Izquierdo, and Pedro Palermo, Professors of Polytechnic University of Madrid (U.P.M.).  
Rome, Italy, 19 April 2018

Certificate of participation in a specialized training workshop at the **"First National Conference On Architectural Academic Skills"**  
Tehran, Iran, 16 -17 May 2015

Certificate of participation in a specialized training workshop on **getting familiar with the Scopus, Science Direct, and Mendeley databases** in collaboration with Elsevier  
University of Tehran, Tehran, Iran, 18 October 2015

Certificate of participation in a specialized training workshop on **"Essay Writing for Writers and Researchers"** in collaboration with Elsevier  
University of Tehran, Tehran, Iran, 23 November 2015

Certificate of participation in a specialized training workshop on **"Third Millennium Design: Focused on the role of Sustainability & Resilience approach in the design process"**  
Tehran-Iran, 01 October 2014

Certificate of participation in a specialized training workshop on **"Preliminary Fundamentals of Static Systems in Sustainable Architecture"**  
Tabriz Islamic Art University, Tabriz, Iran, 17 -19 December 2014

Certificate of participation in a specialized training workshop on **"Urban Sustainable Development, from Idea to Practice, Obligation, and Perquisites"**  
Tabriz Islamic Art University, Tabriz, Iran, 17-19 December 2014

Certificate of participation in a specialized training workshop on **"A Look at Future Engineering Process in Construction Management"**  
Tabriz Islamic Art University, Tabriz, Iran, 17 -19 December 2014

**Certificate** of participation in a workshop on **"Wiley Online Library"** University of Tehran, Tehran, Iran, 29 May 2013

**Upper Advanced English Diploma** Kish English Institution, Tehran, Iran, 2005-2012

## COURSE CERTIFICATES

Certificate of Completion of the module **"How to Turn Your Thesis into an Article,"** presented by Adolfo Cuevas, and Cecily L. Betz presented by Researcher Academy. 21 September 2022

Certificate of Completion of the webinar **"Ten tips for writing a truly terrible journal article,"** presented by Bert Blocken, Professor of Engineering, Eindhoven University of Technology (TU/e) K.U. Leuven. 01 March 2019

Certificate of Completion of the module **"Creating a Good Research Data Management Plan,"** presented by Rob Hooft, Researcher Academy Elsevier. 13 January 2019

Certificate of Completion of the module **"Finding the Right Journal,"** Researcher Academy Elsevier. January 2019



Certificate of Completion of the module "**How to identify the right Journal to publish in,**" presented by Wim Meester and David Rew, Researcher Academy Elsevier. January 2019

Certificate of Completion of the module "**Impact Factor and Bibliometric Indicators,**" presented by Andrew Plume, Researcher Academy Elsevier. January 2019

Certificate of Completion of the module "**Structuring your article correctly,**" presented by Anthony Newman, Researcher Academy Elsevier. January 2019

Certificate of Completion of the module "**Using proper manuscript language,**" presented by Anthony Newman, Researcher Academy Elsevier. January 2019

Certificate of Completion of the module "**Plagiarism**" presented by Ctriona Fennell, Researcher Academy Elsevier. 18 January 2019

## LANGUAGE CERTIFICATES

**IELTS Academic Certificate** Overall band score: 7 22 September 2016  
Listening: 8 Speaking: 7 Writing: 6.5 Reading: 6.5

**Cambridge Certificate** Level: C1 Sapienza University Linguistic Center, Rome, Italy, 2019

**Italian Language and Culture Course Certificate** Sapienza University Linguistic Center, Rome, Italy, 22 July 2019  
Level: A1 (40 Hours)

## DIGITAL SKILLS

Autodesk: AutoCAD [2D & 3D]  
3ds Max  
V-Ray  
Revit Architecture  
ArchiCAD  
Project Management

SPSS  
Corel Draw  
Post Production  
Google Sketch-up  
Microsoft Office  
Adobe Photoshop

NVivo (learning it now)

## ORGANIZATIONAL SKILLS

Organizing and planning workshops, meetings, and seminars  
Mission-driven  
Presenting lectures  
Research techniques  
Time management and meeting deadlines

Team leadership and teamwork  
Scheduling and multitasking  
Coordinating resources  
Setting and meeting goals and opportunities  
Self-discipline

## REFERENCES

- **Prof. Paolo Carlotti – Ph.D. Supervisor** paolo.carlotti@uniroma1.it  
Sapienza University of Rome, Italy
- **Prof. Attilio Petruccioli – Ph.D. Co-Supervisor** attilio.petruccioli@gmail.com  
Sapienza University of Rome, Italy
- **Prof. Mattias Kärholm – Ph.D. Co-Supervisor** mattias.karrholm@arkitektur.lth.se  
Lund University, Lund, Sweden
- **Prof. Alessandra De Cesaris** alessandra.decesaris@uniroma1.it  
Sapienza University of Rome, Italy
- **Prof. Roberto Cherubini** roberto.cherubini@uniroma1.it  
Sapienza University of Rome, Italy
- **Prof. Elnaz Sarkheyli** elnaz.sarkheyli@mau.se  
Malmo University, Malmo, Sweden

I authorize the processing of personal data contained in my curriculum vitae based on art. 13 of Legislative Decree 196/2003 and Art. 13 of E.U. Regulation 2016/679 concerning the protection of individuals with regard to the processing of personal data.