



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Chadi El Khoury**
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Nationality Lebanese
Date of birth 17.07.1976
Gender Male

Desired employment / Occupational field

Assistant Professor of Architecture/ Architect

Work experience

Dates	September 2016 to present
Occupation or position held	Assistant Professor
Main activities and responsibilities	Full-time teaching staff member at the faculty of Architectural Engineering
Name and address of employer	Faculty of Architecture – Design & Built Environment, Beirut Arab University – Debbieh Campus, P.O.Box: 11-5020 Riad El Solh 11072809, Beirut - Lebanon
Type of business or sector	Academic Institution
Dates	September 2015 – July 2016
Occupation or position held	Assistant Professor
Main activities and responsibilities	Part-time teaching staff member at the Art Department
Name and address of employer	Arts, Sciences and Technology University in Lebanon, Kaslik Campus – Lebanon
Type of business or sector	Academic Institution
Dates	February 2013 – July 2015
Occupation or position held	Teaching Assistant
Main activities and responsibilities	Research
Name and address of employer	<i>Sapienza</i> , University of Rome. Faculty of Architecture, Roma – Italy
Type of business or sector	Academic Institution

Education and training

Dates	December 2010 – July 2015
Title of qualification awarded	Ph.D. degree
Principal subjects/occupational skills covered	Architecture. Theories and design Thesis title: <i>Folding. A morpho-semantic model to support the creative phase of the project</i> www.chadielkhoury.com/phd/
Name and type of organisation providing education and training	Sapienza, University of Rome. Faculty of Architecture
Dates	June 2014
Title of qualification awarded	Certification for Parametric Computer-Aided Design and Research in Architecture
Principal subjects/occupational skills covered	Parametric Architecture
Name and type of organisation providing education and training	Awarded by <i>architettura fatta in casa</i> , Rome_ Parametric modelling workshop Rhinoceros Grasshopper
Dates	December 2008
Title of qualification awarded	Professional certification for construction security in architectural design and buildings sites
Principal subjects/occupational skills covered	Security coordination (Ital. Bill 81/2008)
Name and type of organisation providing education and training	Sapienza, University of Rome. Faculty of Architecture - CAVEA Department
Dates	September 2001 – July 2008
Title of qualification awarded	Bachelor of Architecture
Principal subjects/occupational skills covered	Architecture Thesis title: <i>The digital model for the analysis and representation of architecture. Project of Giovanni Michelucci for the stadium of Prato</i> https://vimeo.com/127935375
Name and type of organisation providing education and training	Sapienza, University of Rome. Faculty of Architecture

Self-assessment

European level (*)

English

French

Italian

Spanish

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
B2	B2	B1	B1	B1	
C1	C1	B2	B1	C1	
C2	C2	C2	C2	C2	
A2	A2	A1	A1	A1	

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user

(*) Common European Framework of Reference for Languages

Social skills and competences	Carry out the profession of architect and academic with the idea to measure himself, with the project/research and, at the same time, the practice/verification of making, thinking the project like a collective experience.
Computer skills and competences	Excellent skills of the Office package for Windows and Mac. Excellent skills of the Adobe programs: Photoshop _ Adobe after effects _ Dreamweaver Excellent competence of AutoCAD (2D-3D) _ Rhinoceros (NURBS modeller) and Grasshopper (Parametric design) _ 3D Studio Max
Artistic skills and competences	General interest in Arts: Cinema, music, literature in particular those related to architecture, design and communication

Professional Experience and competences

2013 Project “*villa Tiziano Cedrino*” (L’Aquila). New construction of new building on three levels for a private residence. ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2013 Project “*condominium Rossi-Milani*” (L’Aquila). Demolition of old building and Reconstruction of new building on four levels for a private residence.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2012 Project “*villa Sassa*” (L’Aquila). Demolition of old building and Reconstruction of new building on three levels for a private residence.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2012 Project “*condominium Palazzina E5*” (L’Aquila). Demolition of old building and Reconstruction of new building on three levels for a private residence.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2011 Project “*condominium Generale Rossi*” (L’Aquila). Demolition of old building and Reconstruction of new building on five levels for a private residence.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2011 Project “*Sant’Elia*” (L’Aquila). Demolition of old building and Reconstruction of new building on four levels for a private residence
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2010 Project “*villa Marino De Paulis*” (L’Aquila). Demolition of old building and Reconstruction of new building on three levels for a private residence.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2010 Project “*villa Barattelli*” (L’Aquila). Extension of modern loft by means creating new livable spaces. Renovation of the interiors and finishes.
ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2010 Project “*condominium Via XX settembre 10*” (L’Aquila). Demolition of old building and Reconstruction of new building on five levels for a private residence.
RESTYLING _ ARCHITECTURAL DESIGN CONCEPT AND SOLID MODELING

2009 New construction of a maternal school S3 and an elementary school S4 (comprensorio Torrino – Mezzocammino _ Rome). Coordinate and supervise the construction process from the conceptual development stage through final construction_ Architectonic and structural planning of skylights
Shop drawing

2007 New construction of five private villas (Ponzano Romano). Design of green areas and garden
_Interior design. DESIGN

2006 Project “*Le Ville Del Duca*” (Rome). Building Renovation of four villas in the hills of Rome, with construction of four swimming pools. DESIGN AND SUPERVISION OF WORKS

Design practice

- Concept, communication and representation of the project
- Solid modelling and rendering for design and architectonic field
- 3d animation and walkthrough
- Architectonic planning and inner and external atmosphere furnishing
- Planning for advertising diagram and of their situated web
- Image elaboration in post-production

Driving licence

European driving licence **A, B**

Publications

EL KHOURY, C. *DIGITAL DESIGN AND FABRICATION TECHNOLOGIES TO PROMOTE VALUES OF HUMAN WELL-BEING*_ BAU Journal: Health & Well-Being -Special edition. 1st International Conference On Urban Health & Wellbeing UHWB2018 Faculty of Architecture – Design & Built Environment, Beirut Arab University, Lebanon 2018. pp 340-349 ISSN 2617-1635.

EL KHOURY, C & HALABI, M. *PRAGMATIC DESIGN DECISIONS IN INTEGRAL DIGITAL FABRICATION*_ **6th Annual International Conference on Architecture and Civil Engineering (ACE 2018)**, Organized & Published By Global Science and Technology Forum, p. 16-22, May 2018. ISSN 2301-394X Doi: 10.5176/2301-394X_ACE18.46

EL KHOURY, C & HALABI, M. *TIMBER ROBOTIC FABRICATION: TESTING FOR AN INTEGRAL MANUFACTURING*. **International Journal of Engineering & Technology**, [S.I.], v. 7, n. 1.4, p. 8-13, Jan. 2018. ISSN 2227-524X. Available at: Doi: <http://dx.doi.org/10.14419/ijet.v7i1.4.9028>.

EL KHOURY, C. *FOLDING. A parametric model to support the creative stage of architectural project*_ **Architecture and Planning Journal** -Special edition. The 1st International Workshop 'Constructing the Future' Faculty of Architecture – Design & Built Environment, Beirut Arab University, Lebanon 2017. pp 53-63 ISSN 2079-4096.

EL KHOURY, C. *ARCHITECTURE - CRISIS AND MODERNITY. From Walter Gropius to Ben Van Berkel*_ **Architecture and Planning Journal** -Special edition. The 1st International Workshop 'Constructing the Future' Faculty of Architecture – Design & Built Environment, Beirut Arab University, Lebanon 2017. pp 65-73 ISSN 2079-4096.

EL KHOURY, C. *“LA PIEGA”*. *Modello morfo-semantico di supporto alla fase creativa del progetto*: _ Italian edition- PhD thesis- Department of Architecture and design. Roma 2015

EL KHOURY, C. *RASSEGNA ITALIANA CONTEMPORANEA. 5 Temi 5 progetti*. Italian edition- PhD research- Seminario Prof. Orazio Carpenzano - Department of Architecture and design. Roma Hortus 2013

Conferences

2018 “The 1st International Conference on **Urban Health & Wellbeing Building Collaborative Intelligence for Better Lives in Cities**.- Beirut Arab University. 23-25.10.2018 Lebanon

2018 “**6th Annual International Conference on Architecture and Civil Engineering (ACE 2018)**” organized and published by Global Science and Technology Forum - 14.05.2018 Singapore

2017 “International Conference on Trends in Architecture and Construction” organized by University Institute of Architecture - Chandigarh University. 18.09.2017 Punjab

2016 UNLost Territories: Modernity Crisis and Information Technology 19.07.2016. Roma

2011 Centenario della nascita di Ludovico Quaroni 1911-2011. 19.11.2011. Arezzo

2011 RASSEGNA ITALIANA. 5 Temi per le teorie e il progetto di architettura. 20-05-2011. Roma

Workshops

2017 The 1st International Workshop 'Constructing the Future' Faculty of Architecture – Design & Built Environment, Beirut Arab University, Lebanon 22nd – 30th March 2017.

2017 Summer School Workshop 'Constructing the Future' Faculty of Architecture – Design & Built Environment, Beirut Arab University, Lebanon 3th – 10th July 2017.