





Personal data

Name and Surname	Kristian Fabbri	
Place and date of birth	Lecco (LC), Italy	13 agosto 1974
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Nationality	Italian	
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Web of Science	Researcher ID: H-6053-2019	Reserarcher ID P-5585-2015

Education

1999 Architecture Master Degree, Polytechnic of Milan, Faculty of Architecture

1992 Secondary School Art School Giovanni da Rimini (Rimini), Artistic High School Diploma

National Scientifici Qualification

QUALIFIED for ASSOCIATE PROFESSORSHIP to NATIONAL SCIENTIFIC QUALIFICATION (ASN) in the following Sectors:

- Sector 09/C2, Environmental Physics and Nuclear Engineering;
- Sector 08/E2, Restoration and History of Architecture;
- Sector 08/C1, Design and technology design of architecture

Qualification

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Since 2020	Registered at Board of Technology Innovation Expert of Ministry of Economic Development (Italy) DM
	07.10.2015 e smi
Since 2019	Member of OIPE Energy Poverty Italian Observatory
Since 2019	Registration in the EXPERT LIST to evaluation and verification of research project art.9 DM 16.04.2019
	CSEA (Cassa per i Servizi Energetici Ambientali) from 25 june 2019
206-2019	Registration in the TECHNICAL-SCIENTIFIC FIGURE list for professional assignments to diagnosis in
	cultural heritage for CCR La Venaria Reale.
Since 2016	Registration in the SACE INSPECTORS list of Emilia-Romagna Region, Organismo Regionale di
	Accreditamento (Regional organism of validation), following DGR 1275/2015
Since 2015	Registered in the REGISTER OF EXPERT PEER REVIEWERS FOR ITALIAN SCIENTIFIC EVALUATION
	(ELENCO REPRISE del MIUR). Expertise Areas: Applied research and Scientific popularization
Since 2008	Registration to Independent Expert for Energy Performance Certification List of Emilia-Romagna
	Region n.° 00001
Since 2000	Registration to the Order of Architect of the Province of Forlì-Cesena n.1385

Professional experience

Since 2001	Architect, free-lancer	
	Architect free-lancer with expertise in energy, building energy performance and efficiency, energy poverty: design and energy audit, renewable energies; energy performance certificate. Heritage building, historic building retrofit, indoor and outdoor microclimate. Urban comfort. Technical and law consultancy. Research activity and referee evaluator.	
2023-2024	MALATESTIANA LIBRARY, Municipality of Cesena (FC), Italy	
	Manager of the indoor microclimate monitoring of Malatestiana Library UNESCO	
	ART-ER s.consp.a. Bologna	



للتلب	Nev. 16 January 2025
09.01.2022- 31.10.2022	Permanent JOB with energy performance certification mansion following art.25-ter Regional Law 26/2004
2006 - 2021	ART-ER, ex ERVET, ex NuovaQuasco, Bologna
	TECHNICAL EXPERT AND CONSULTANT to ENERGY PERFORMANCE CONTROL ORGANISM. Activity: (i) writing law and standard; (ii) technical advices; (ii) PAES − SEAP sustainable energy action plan ● EPC INSPECTION / INSPECTOR COORDINATOR.
	AESS - Agenzia per l'Energia e lo Sviluppo Sostenibile, Modena
31.12.2021	URBAN COMFORT AND OUTDOOR MICROCLIMATE. Microclimate simulation with Envi-met software, outdoor map, report and data analysis.
06.12.2019-	National Research Council – IBE CNR
06.02.2020	OUTDOOR MICROCLIMATE. Microclimate simulation with Envi-met software, outdoor microclimate map, report and data analysis.
20.07.2018-	Medicina Municipality. Public Work Office, Medicina (BO)
30.09.2018	URBAN REGENERATION AND OUTDOOR MICROCLIMATE ● Simulation of climatic effects in the urban system at urban micro-scale: state of art and scenarios by Envi-met software; outdoor microclimate maps and exploitation
	ADISU Provincia di Perugia, Perugia
31.03.2016	ENERGY AUDIT AND ENERGY PERFORMANCE CERTIFICATION Energy audit and energy performance certificate to promote energy retrofit European Regional Development Fund (ERDF) (2014-2020)
	EMILIA-ROMAGNA REGION - Urban development planning department
30.06.2015	URBAN COMFORT. Consultant at Research Project Republic-Med (REtrofitting PUBLic spaces in Intelligent MEDiterranean Cities): Project REBUS® - REnovation of public Buildings and Urban Spaces
	ERVET – Emilia-Romagna valorizzazione economica territorio, Bologna
30.10.2014	Specialistic support to Project B.3 Support to politics for competitiveness and employment, (ERDF - European Regional Development Fund), Annual Program 2014 (DGR 2143/2014).
30.12.2013-	EMILIA-ROMAGNA REGION - Urban development planning department
31.05.2014	URBAN COMFORT. Consultant at Research Project Republic-Med (REtrofitting PUBLic spaces in Intelligent MEDiterranean Cities) workpackages.
2015	CNA FORLI-CESENA, Forlì (FC)
	URBAN REGENERATION. Building energy audit
2013 – 2014	ASSOACQUISTI scarl, Modena
	Tutor and Scientific Supervision for the Project: Technology orientaton of productive sector in Emilia-Romagna District 4 – Material and techologies for Building Sector.
2012 – 2017	ANCI Emilia-Romagna ANCICOM srl, Bologna
	Energy Manager Consultant.Technical and scientific consultant about energy efficiency buildings research and study, Covenant of Major policies and stakeholders improvements to improve SEAP (Sustainable Energy Action Plan). White Certificate by GSE.
2007 – 2013	CNA EMILIA-ROMAGNA – REGIONAL PMI ASSOCIATION, Bologna
	ENERGY EFFICIENCY. Technical Consultancy about energy and building sector, Energy Certification, Energy Efficiency, White Certificate, Renewable Energy sources White Certificates, courses and workshop.
2009 - 2013	NUOVA ENERGIA scrl Energy Services Company (ESCo), Bologna
	ENERGY EFFICIENCY. White Certificate: Energy efficiency project to present request at AEEG (Italian Energy Autority) and White Certificate buying and selling at Mercatoelettrico (GME).
2007 - 2017	ENERWELL Enerwell srl, San Piero in Bagno (FC)
	ENERGY EFFICIENCY. White Certificate: Energy efficiency project to present request at AEEG (Italian Energy Autority) and White Certificate buying and selling at Mercatoelettrico (GME).
01.01.2009-	CEIR Soc.Cons.Coop - Via G. di Vittorio, 64 48100, RAVENNA
31.12.2009	Temporary Manager: market analysis of high performance building, studies and proposal of feasibility in building energy efficiency

Research Experience

2021

"Capsulart". IMPROVE HEALTH AND BUILDING CONSERVATION OF MUSEUM AND HERITAGE BUILDING

• DEPARTMENT OF ARCHITECTURE, UNIVERSITY OF BOLOGNA



C.L.	Rev. 18 January 2023	Kristian Fabbri
2018 - 2020	ROCK Regeneration and Optimization of Cultural heritage in creative and Knowledg 2020. ● DEPARTMENT OF ARCHITECTURE, UNIVERSITY OF BOLOGNA	e cities, HORIZON
	Call ROCK Regeneration and Optimization of Cultural heritage in creative and Knowledge Assignment for Task 2.4: Large scale demonstrators in Replicators Cities. Indoor and evaluation and on site monitoring (Contract signet 01.10.2018)	
2019	POSITIVE ENERGY DISTRICT ● DEPARTMENT OF ARCHITECTURE, UNIVERSITY OF BO	LOGNA
	Assignment to evaluation of knowledge framework following open data about energy, buildi data about Positive Energy District (PED) e fuel poverty	ng, economy and social
2013 - 2015	SCIENTIFIC EXPERT TO EVALUATE INDOOR MICROCLIMATE AGREEMENT BETWEEN Fricheri and DEPARTMENT OF ARCHITECTURE, UNIVERSITY OF BOLOGNA	OPERA PIA FACCIO
	Research Group Member and Scientific Representative in Research Agreement between Conservazione e Restauro "La Venaria Reale" and University of Bologna, Dept. of Architectu Historic indoor microclimate and historic HVAC systems, Building Performance Simulation e Teleoutdoor	ıre Prof. Marco Pretelli.
Doctoral Ph.	D Degree committee and opponent reviewer	
2022, ongoin	M.A. De Vivo, Technological innovation for improvement of use and conservation of cucycle, BANDO PON "Ricerca e Innovazione 2014-2020"; Prof. M. Pretelli; Co-tutor: KUNIVERSITY OF BOLOGNA, DEPT. OF ARCHITECTURE, ITALY	_
2017 - 2021	A. Bonora, Preventive conservation and microclimate management, XXXIII cycle, Tutor: Pro K. Fabbri; UNIVERSITY OF BOLOGNA, DEPT. OF ARCHITECTURE, ITALY	of.M. Pretelli; Co-tutor:
2013 - 2019	G.Litti, Criteria and Methods for reversibile energy retrofitting intervention in Historical Bupotential operational and economic benefits, promoter A. Audenaer, co-promoter J. BraK.FABBRI, MIBLAB, Applied Engineering Faculty; UNIVERSITEIT ANTWERPEN, BELGIUM	
2017	S. Mancik, Sustainablity assessment of existing buildings. Introducing historical value assessment of buildings" branch of study Building Envineering, Tutor: J. Ruzicka CZECH TEC PRAGUE, CZECH REPUBLIC.	
2010 - 2013	G. Chieregato, Decay factor and energy retrofit in high people density social housing. The of Bologna, XXV cycle, Tutor: A. Boeri; Co-tutor: K. Fabbri; UNIVERSITY OF BOLOGNA, DEI ITALY	
2009 - 2012	M. Zuppiroli, Energy performance evaluation in historic building of old town of Ferrara, XXIV Co-tutor: K. Fabbri; UNIVERSITY OF FERRARA, ITALY	/ ciclo, Tutor: R. Fabbri;
2008 - 2011	K. Ambrogio, Definition of Energy Behaviour Factor in historic building of old town of Ferra Fabbri; Co-tutor: K. Fabbri; UNIVERSITY OF FERRARA, ITALY	ıra, XXII cycle; Tutor: R.
Evaluation E	xperts	
2020	EUROPEAN SCIENCE FOUNDATION, STRASBOURG (France) ESF College of Expert F	Reviewers
	Valuation of an application submitted in the frame of FWO's 2019 Call for Junior and Seni	or Research Projects.
2019	EEA European Environment Agency - Research Programme	
	EVALUATER EXPERT-REVIEW to EEA Grants - Collaborative Research Projects (RON Programme 2014-2021 Call. UEFISCDI	O2019) EEA Research
10/2019-	EUROPEAN COMMISSION – RESEARCH EXECUTIVE AGENCY	
01/2020	ENERGY EXPERT CONSULTANT ● EASME, evaluation of the proposal submitted HORIZON, (Call for proposal H2020.
11/2012-	EUROPEAN COMMISSION - RESEARCH DIRECTORATE GENERAL	
01/2013	ENERGY EXPERT CONSULTANT ● Call for proposal FP7-2013 Integrated control systems monitor and improve building energy performance	and methodologies to
2013 - 2014	NUOVAQUASCO cons.r.l., Bologna	
	Role of TECHNICAL EVALUATOR of the Announcement of Research and Development proj	ject about SME
2012 – 2014	CCSE Cassa Conguaglio per il Settore Elettrico	
	EXPERT EVALUATOR of energy audit program of Region in order to save energy on public	administration.
2013	Emilia-Romagna Region, Public Body	
	Evaluation committee for Energy retrofit Building's Public Body, DGR 921/2012: Bando 50 12.11.2013); Evaluation committee for photovoltaic financing, (Det. n.°9778 del 03/08/20	



University teaching activity		
	University of Bologna, Department of Architecture, Italy	
AA 2022/2023- AA 2016/2017	Adjunct Professor of the course ENERGY EFFICIENCY DESIGN AND BUILDING PERFORMANCE EVALUATION	
AA 2015/2016- AA 2008/2009	Adjunct Professor of the course ENERGY BEHAVIOUR DESIGN (EBD)	
AA 2022/2023- AA 2009/2010	Adjunct Professor of the course ENVIRONMENTAL PHYSICS TECHNIQUE II	
AA 2014/2015- AA 2013/2014	Adjunct Professor of the course ENVIRONMENTAL PHYSICS TECHNIQUE I	
AA 2008/2009 AA 2005/2006	Adjunct Professor of the course TECHNICAL PHYSICS	
AA 2013/2014- AA 2001/2002	Tutor of the course ENVIRONMENTAL PHYSICS TECHNIQUE	

Publication

Author and co-author to 76 research articles on international journal with peer review and 58 articles in international congress.

Editor and author of book or chapter to international editor as Springer and Elservier.

Author of technical handbook or chapter and article on national journal, in Italian language

Member or editorial board of journals and book. Reviewer of international scientific journals.

Personal skills

• Language

Mothertongue: Italian Other Language: English

Social skills

Skill to relate with different kinds of people, with clear and competent manner, with no problems to speak in public. Participation to teamwork and/or meetings in different contests: administrative, business, research and university, or even in professional activities. Skill to produce articles and report.

Organisational and technical skills

Skill to organize work in order to acknowledge and define priorities, respect term-times and undertake responsibilities, both as free-lancer or in an organization/team (entrepreneur, administrative, research). Skill to study and research, to perform energy and economy audit.

Information technology IT skills

Windows and Office package ● Building Physics software (e.g. Energyplus, Envimet) and Thermo technical software ● ACAD and Adobe suite

• Art and design skills

Ability to manual draw, sketch learn during art high school. I like reading and writing technical and fiction subject.

Writer author

AA.VV. Voci Condivise, Fara Editore (2006) ● AA.VV I poeti contemporanei, Pagine Editore (2012) ● K. Fabbri, TRICERATOPO. Italic-Pequod (2015) ● K. Fabbri SPEER Architecture and Power, Libria Editore (2016) ● Theater Drama CARNOT (2016) ● Monologue SPEER Architettura e|è potere (2015) ● K.Fabbri, C.Casadei, SAUROMACHIA, Italic-Pequod (2019)

In compliance with the Italian legislative Decree no. 196 dated 30 June 2003, and art. 13 of GDPR 2016/670 dated 27 April 2016 Regulation UE on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, I hereby authorize you to use and process my personal details contained in this document.

