

Curriculum



Nome Name:	LUCA MARIA FRANCESCO
Cognome Surname:	FABRIS

ORCID:	0000-0001-5724-432X
Scopus Author ID:	57203434562
WOS Author ID:	AAO-9515-2020
Sito WEB WEB site:	https://onlineservices.polimi.it/manifesti/manifesti/controller/ricerche/RicercaPerDocentiPublic.do?EVN_ELENCO_DIDATTICA=evento&lang=IT&k_doc=62207&aa=2024&n_docente=fabris&tab_ricerca=2&jaf_currentWFID=main

POSIZIONE PROFESSIONALE ATTUALE / CURRENT PROFESSIONAL POSITION:

Posizione attuale Current position:	In servizio
Qualifica Qualification:	Professore Associato (L. 240/10)
Ateneo/Ente/Azienda University/Institution/Company:	Politecnico di MILANO
Nazione Ateneo/Ente/Azienda University/Institution/Company Country:	ITA
Anno inizio Start Year:	2016
Anno fine End Year:	n.d.

PRECEDENTI ESPERIENZE LAVORATIVE (ULTIMI 10 ANNI) / PREVIOUS WORK EXPERIENCE (LAST 10 YEARS):

Qualifica Qualification:	Ricercatore confermato
Ateneo/Ente/Azienda University/Institution/Company	Politecnico di MILANO
Posizione Sede Lavorativi (indicare Nazione e Città) Workplace Location (specify Country and City):	Milano
Anno inizio Start Year:	2005
Anno fine End Year:	2016
Descrizione Description:	

Qualifica Qualification:	Professore Associato confermato
Ateneo/Ente/Azienda University/Institution/Company	Politecnico di MILANO
Posizione Sede Lavorativi (indicare Nazione e Città) Workplace Location (specify Country and City):	Milano, MI, Italia
Anno inizio Start Year:	2016
Anno fine End Year:	n.d.
Descrizione Description:	

LINGUE / LANGUAGES:

Lingua Language:	Italiano
Scrittura Writing:	madrelingua
Comunicazione Communication:	madrelingua

Lingua Language:	Inglese
Scrittura Writing:	C2
Comunicazione Communication:	C2

AREA/SETTORE SCIENTIFICO-DISCIPLINARE / AREA/SECTOR SCIENTIFIC-DISCIPLINARY

Area scientifico-disciplinare Area scientific-disciplinary:	Ingegneria civile e Architettura
Area scientifico-disciplinare codice Area scientific-disciplinary code:	08
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-Progettazione tecnologica e ambientale dell'architettura
Settore scientifico-disciplinare codice Sector scientific-disciplinary code:	-CEAR-08/C

**DESCRIZIONE DEI PRINCIPALI RISULTATI SCIENTIFICI
CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI
MASSIMO 10 PUBBLICAZIONI) / DESCRIPTION OF THE MAIN
SCIENTIFIC RESULTS ACHIEVED IN THE LAST 10 YEARS (WITH
ATTACHED LIST OF MAXIMUM 10 PUBLICATIONS):**

Descrizione Description:	<p><i>Memberships and Titles 2023 北京建筑大学特聘专家 Beijing University of Civil Engineering and Architecture Distinguished Expert (PRC). 2022 Member of the Panel of the PhD Experts in 'Architectural Urban Interior Design' at Department DASTU of Politecnico di Milano (Italy). 2021 Italian National Scientific Qualification as Full Professor in Architectural Technology (Italy). 2016 Associate Professor in Architectural Technology (Politecnico di Milano, Italy). 2016 Member of the Research Unit 'Future City Lab' at DASTU-Polimi (Italy) and CAUP-Tongji University (PRC). 2018 BUCEA Beijing Advanced Innovation Center for Future Urban Design – International Joint-Lab visiting professor (PRC). 2015 North China University of Technology visiting professor (PRC). // Research Interests Visiting Professor at European, American and Asian Universities, Prof. Fabris focuses on research related to environmental design, landscape architecture, and architecture and their relations with contemporary built environments, resilient and sustainable cities, and landscape metabolism. His research has investigated Brownfield Regeneration, Post-Industrial Brownfield Recovery, Environmental Design for Sustainability in Architecture and Landscape, Resilient Urban Regeneration, Timber Technologies for Contemporary Architecture and Timber as a Sustainable and Efficient Building Material for Contemporary Architecture. Scientific editor and referee of various university publications, Fabris has written several books and research essays, is a specialised journal reviewer and writes regularly for the international architectural reviews ThePlan and ABITARE (A-core journal in Italy). // External funding and Grants 2025-2027 Italian PRIN22s (Project Research of National Interest) "FUTURSpaCE - FUTURe Spaces for Cinema and Entertainment", with the role of Prime Investigator. 2024-2027 EU Erasmus+ KA220 - HED (Cooperation partnerships in higher education, 2024-2027) "AIinterior - The use of AI tools in interior design to create an aesthetic,</i></p>
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	<p><i>inclusive and sustainable built environment.”</i> 2020-2023 EU Erasmus+ KA203 (Strategic Partnership) “Activation of Contemporary Public Spaces (ACPS)” 2019 Research Grant ‘Sant’Agabio Resiliente’ by CARIPLLO Foundation (Italy) 2019 awarded the ‘Overseas Talents’ Grant [海聚工程] by the Beijing City Government (to be spent at BUCEA, Beijing, on 2020-2023) 2018 Study Grant ‘One-to-One’, Tongji University di Shanghai 2016-ongoing NCUT Agreement for Tutoring and Researching for 2003 -2004 research grant for «Use and reuse of water in the eco-compatible public housing design» by the Politecnico di Milano Department BEST 2002 research grant for «Application of rainwater recycling in architecture.» 1999-2001 post-doctorate research grant for «Third-millennium landscape: environmental recovery and restoration in the next future».</p>
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PUBBLICAZIONI / PUBLICATIONS:

Anno della pubblicazione Year of publication:	2020
Citazione Citation:	L. M. F. Fabris, F. Camerin, G. Semprebon, R. Balzarotti (2020). New Healthy Settlements Responding to Pandemic Outbreaks. Approaches from and for the Global City. THE PLAN JOURNAL, vol. 5, p. 385-406, ISSN: 2531-7644, doi: 10.15274/tpj.2020.05.02.4

Anno della pubblicazione Year of publication:	2019
Citazione Citation:	L. M. F. Fabris, G. Semprebon (2019). Il condominio ‘alto e snello’ cinese. TECHNE, vol. 17, p. 100-109, ISSN: 2239-0243, doi: 10.13128/Techne-23892

Anno della pubblicazione Year of publication:	2021
Citazione Citation:	P. Bossi, L. M. F. Fabris (2021). La Sala della Comunità. Preziosa eredità, pronta per il futuro = Parish cinema. Precious heritage, ready for the future. TERRITORIO, vol. 2020, p. 109-116, ISSN: 1825-8689, doi: 10.3280/TR2020-095012

Anno della pubblicazione Year of publication:	2023
Citazione Citation:	L. M. F. Fabris, F. Camerin, G. Semprebon, R. M. Balzarotti (2023). How 15-min City, Tactical Urbanism, and Superblock Concepts Are Affecting Major Cities in the Post-Covid-19 Era?. In: (a cura di): A. Zaheer, Sustainable Urban Transitions. URBAN SUSTAINABILITY, p. 176-187, SpringerNature, ISBN: 978-981-99-2695-4, ISSN: 2731-6483, doi: 10.1007/978-981-99-2695-4_10

Anno della pubblicazione	2023
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Year of publication:	
Citazione Citation:	L. M. F. FABRIS, M. LI (2023). Greenways as Structures for Urban Change. Milan and Beijing Facing Post-industrial Regeneration. In: (a cura di): C. Gomes Sant'Anna I. Mell L.B.M. Schenk, Planning with Landscape: Green Infrastructure to Build Climate-Adapted Cities. LANDSCAPE SERIES, vol. 35, p. 133-156, Springer, Cham, ISBN: 9783031183317, ISSN: 1572-7742, doi: 10.1007/978-3-031-18332-4_8

Anno della pubblicazione Year of publication:	2021
Citazione Citation:	F. Camerin, L. M. F. Fabris (2021). Towards the Post-Pandemic (Healthy) City: Barcelona's Poblenou Superblock Challenges and Opportunities. In: (a cura di): B. Doucet P. Filion R. van Melik, Global Reflections on COVID-19 and Urban Inequalities, Volume 2: Housing and Home. p. 65-74, Bristol University Press, ISBN: 9781529218961

Anno della pubblicazione Year of publication:	2024
Citazione Citation:	FABRIS LUCA MARIA FRANCESCO (2024). L'impero di carta / The Paper Empire. ABITARE, vol. 637, p. 42-49, ISSN: 0001-3218

Anno della pubblicazione Year of publication:	2018
Citazione Citation:	LMF. FABRIS, R. M. BALZAROTTI (2018). La sala del futuro - Linee guida per la rigenerazione delle Sale della Comunità. POLITECNICA, Santarcangelo di Romagna:Maggioli Editore, ISBN: 9788891628589, ISSN: 2240-4392

Anno della pubblicazione Year of publication:	2017
Citazione Citation:	LUCA MARIA FRANCESCO FABRIS (2017). Volume 1 - AZA. p. 1-153, Bologna:The Plan Art & Architecture Editions, ISBN: 9788885980815

Anno della pubblicazione Year of publication:	2024
Citazione Citation:	BALZAROTTI RICCARDO MARIA, FABRIS LUCA MARIA FRANCESCO (2024). Exploring Expressed Democratic Attempts in Space: Architecture and Landscape in Pier Paolo Pasolini. THE PLAN JOURNAL, vol. 9, p. 389-403, ISSN: 2611-7487, doi: 10.15274/tpj.2024.09.02.7

DESCRIZIONE DEI PRINCIPALI PROGETTI DI RICERCA E PREMI CONSEGUITI NEGLI ULTIMI 10 ANNI (CON ANNESSO ELENCO DI MASSIMO 10 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PRINCIPAL INVESTIGATOR O COORDINATORE LOCALE DI PROGETTI DI RICERCA COMPETITIVI NAZIONALI O

INTERNAZIONALI, SIGNIFICATIVI PREMI CONSEGUITI PER LA PROPRIA ATTIVITÀ DI RICERCA)/ DESCRIPTION OF THE MAIN RESEARCH PROJECTS AND AWARDS AWARDED IN THE LAST 10 YEARS (WITH ATTACHED LIST OF MAXIMUM 10 ACHIEVEMENTS, INCLUDING, FOR EXAMPLE, PRINCIPAL INVESTIGATOR OR LOCAL COORDINATOR OF NATIONAL OR INTERNATIONAL COMPETITIVE RESEARCH PROJECTS, SIGNIFICANT AWARDS AWARDED FOR YOUR RESEARCH ACTIVITY):

<p>Descrizione Description:</p>	<p><i>Fabris is the Prime Investigator of the National Research 'FUTURSpaCE - FUTURe Spaces for Cinema and Entertainment' granted by MUR under the program PRIN22s (2025-2027) with partners Università Cattolica del Sacro Cuore and Università di Udine, and partnering with the Erasmus+ KA220-HED (Cooperation partnerships in higher education, 2024-2027) "Alterior - The use of AI tools in interior design to create aesthetic, inclusive and sustainable built environment" project led by Politechnika Krakowska (Poland) with Valencia's CEU UCH University (Spain) and Technologiju Augstskola Riseba (Latvia), and partnered the Erasmus+ KA203 (Strategic Partnership, 2020-2023) "Activation of Contemporary Public Spaces (ACPS)" project led by Politechnika Krakowska (Poland) with Valencia's CEU UCH University (Spain). In 2019, he was awarded the 'Overseas Talents' Grant [海聚工程] by the Beijing City Government (to be spent at BUCEA, Beijing, from 2020-to 2023).</i></p>
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SVILUPPO DI RETI E RELAZIONI SCIENTIFICHE NAZIONALI E INTERNAZIONALI (CON ANNESSO ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, PARTECIPAZIONE O ORGANIZZAZIONE DI CONVEGNI NAZIONALI E INTERNAZIONALI; CONTRIBUTI A CONSORZI DI RICERCA) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF DEVELOPMENT OF NATIONAL AND INTERNATIONAL SCIENTIFIC NETWORKS AND RELATIONS (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, PARTICIPATION OR ORGANIZATION OF NATIONAL AND INTERNATIONAL CONFERENCES; CONTRIBUTIONS TO RESEARCH CONSORTIA):

<p>Descrizione Description:</p>	<p><i>Fabris is a member of the Panel of Experts for the PhD in 'Architectural Urban Interior Design' at Department DASTU of Politecnico di Milano (2022-ongoing). He is also the Mobility Promoter with</i></p>
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	<p>the Schools of Architecture of the University of Thessaly in Volos (Greece), the Universidade Lusófona in Lisbon (Portugal), the Università Ta' Malta (Malta), the Universitatea de Arhitectura si Urbanism "Ion Mincu" in Bucharest (Romania), the Ecole Nationale Supérieure d'Architecture de Versailles (France), the Sveriges Lantbruksuniversitet in Uppsala (Sweden), the University of Cyprus in Nicosia (Cyprus), the University of Zagreb (Croatia), the University of Wageningen (The Netherlands), the South East Technology University (Eire), the Politechnika Krakowska (Poland), the University College of Cork (Eire), MATE – Hungarian University of Agriculture and Life Sciences (Hungary), the Universitat Ramon Llull de Barcelona (Spain), the Arkitektur - Og Design Høgskolen I Oslo (Norway), the Norges Arktiske Universitet (Norway), the University of Limerick (Eire), and the Latvia University of Life Sciences and Technologies (Latvia) for exchange activities in the EU ERASMUS+ programs of Teaching Staff and Student Mobility; and he is also referent for the International Scientific and Students Exchange Agreements between the Politecnico di Milano and the Daido University in Nagoya (Japan, since 2007), the North China University of Technology in Beijing (China, since 2015), the CAUP (Architecture and Landscape Architecture) at Tongji University in Shanghai (China, since 2016), the Department of Architecture at the University of Waterloo (Canada, since 2017), the College of Architecture at Tsinghua University in Beijing (China, since 2017), the School of Architecture and Urbanism of the Beijing University of Construction Engineering and Architecture (China, since 2018), where he was also co-director of the International Joint Lab 'Resilient and Intelligent City' of DASTU-Polimi+BUCEA "Beijing Advanced Innovation Center for Future Urban Design", the School of Architecture of the Harbin Institute of Technology (China, since 2019), the British Columbia Institute of Technology (Canada, since 2019), the University of Montreal (Canada, since 2022), and the University of Edinburg (UK, since 2023). From 2014 to 2023, he has been a referent for Polimi at the European Council of Landscape Architecture Schools (ECLAS). Since 2016, he has joined the Research Unit 'Future City Lab' at DASTU-Polimi and CAUP-Tongji University in Shanghai, directed by Prof. Stefano Boeri.</p>
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI DI SUPPORTO ALLA COMUNITÀ SCIENTIFICA (CON ANNESSO ELENCO DI MASSIMO 5 RISULTATI, INCLUDENDO, A TITOLO DI ESEMPIO, RESPONSABILITÀ DI DIREZIONE DI COMITATI EDITORIALI; INCARICHI DI VALUTAZIONE DELLA RICERCA PRESSO ISTITUZIONI NAZIONALI O INTERNAZIONALI; RESPONSABILITÀ ISTITUZIONALI ALL'INTERNO DELL'ISTITUZIONE DI

APPARTENENZA O DI ALTRE ISTITUZIONI) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF SUPPORT TO THE SCIENTIFIC COMMUNITY (WITH ATTACHED LIST OF MAXIMUM 5 RESULTS, INCLUDING, FOR EXAMPLE, MANAGEMENT RESPONSIBILITIES OF EDITORIAL COMMITTEES; RESEARCH EVALUATION ROLES AT NATIONAL OR INTERNATIONAL INSTITUTIONS; INSTITUTIONAL RESPONSIBILITIES WITHIN THE INSTITUTION OF AFFILIATION OR OTHER INSTITUTIONS):

Descrizione Description:	
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DESCRIZIONE DEI PRINCIPALI RISULTATI CONSEGUITI NEGLI ULTIMI 10 ANNI IN TERMINI VALORIZZAZIONE DELLE CONOSCENZE (CON ANNESSO ELENCO DI MASSIMO 3 RISULTATI, RELATIVI ALLA PARTECIPAZIONE DEL CANDIDATO ALLE ATTIVITÀ DI VALORIZZAZIONE DELLE CONOSCENZE) / DESCRIPTION OF THE MAIN RESULTS ACHIEVED IN THE LAST 10 YEARS IN TERMS OF KNOWLEDGE VALORIZATION (WITH ATTACHED LIST OF MAXIMUM 3 RESULTS, RELATING TO THE CANDIDATE'S PARTICIPATION IN KNOWLEDGE VALORIZATION ACTIVITIES):

Descrizione Description:	
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Informazioni aggiornate alla data di candidatura 19-05-2025

LUCA MARIA FRANCESCO FABRIS

Il presente curriculum costituisce allegato e parte integrante dell'incarico sottoscritto