

FOREIGN LANGUAGE SKILLS



ENGLISH
GOOD

B2	B2	B2	B2	B2
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DIGITAL COMPETENCES

BASIC DIGITAL COMPETENCE

Operating systems **Good**
Programming languages **Good**
Word processing **Good**
Electronic spreadsheet **Good**
Data base administrators **Fair**
CAD skills **Good**
Internet skills **Good**
Data transmission networks **Fair**
Web-site creation **Good**
Multimedia **Good**



WORK EXPERIENCES

other information

Currently employed: No



ACADEMIC STUDIES

PH.D.
2016 - 2020



Sapienza Università di Roma
Dottorato di ricerca in energia e ambiente

Dissertation/thesis title: Resilience to climate change of residential buildings in Europe and optimization of their energy performance through genetic algorithms | Thesis supervisor: Prof. Massimo Coppi

Graduation date: 07/02/2020

MASTER'S DEGREE
2011 - 2013
CERTIFIED TITLE



Università degli Studi 'Roma Tre'
Facoltà di Architettura
Architettura-restauro

LM-4 - 2nd level degree in Architecture and construction engineering

Dissertation/thesis title: Il sito archeologico di via di San Paolo alla Regola: fasi costruttive, restauro e valorizzazione |
Dissertation/thesis subject: PROVA FINALE | Thesis supervisor: ZAMPILLI MICHELE | Dissertation/thesis keywords: SAN PAOLO ALLA REGOLA

Final degree mark: **110/110 cum laude**

Graduation date: 07/03/2013

BACHELOR'S DEGREE
2004 - 2011
CERTIFIED TITLE



Università degli Studi 'Roma Tre'
Facoltà di Architettura
Scienze dell'architettura

4 - Class of first level degree in Architecture and construction engineering

Dissertation/thesis title: Il movimento in architettura |
Dissertation/thesis subject: FONDAMENTI DI PROGETTAZIONE ARCHITETTONICA - LABORATORIO 1 | Thesis supervisor: SPADAFORA GIOVANNA

Final degree mark: **106/110**

Graduation date: 01/03/2011

SCIENTIFIC CERTIFICATE
COLLEFERRO
2004

Scientific High School
MARCONI, COLLEFERRO (RM)
School-leaving examination mark: **98/100**
Kind of secondary school diploma: Italian secondary school diploma



OTHER POSTGRADUATE STUDIES

STUDENT GRANT
2016 - 2019

Dottorato di Ricerca in Energia e Ambiente
Sapienza Università di Roma



INFORMATION TECHNOLOGY SKILLS

ICT CERTIFICATES

Revit Avanzato Autodesk A-Sapiens Centro di Formazione e Certificazione, 2017

Revit User Autodesk A-Sapiens Centro di Formazione e Certificazione, 2017

SOFTWARE APPLICATIONS

Autodesk Revit;
AutoCad;
OpenStudio;
EnergyPlus;
Rhinoceros;
DIALux;
Photoshop;
Illustrator;
InDesign.



STUDIES AND EXPERIENCES ABROAD

UNITED KINGDOM
2019

Other experience acknowledged by the course of study (Attività di ricerca congiunta)

At: University of Plymouth

Place: **Plymouth (United Kingdom)** | Language: English | Duration: 8 (months)

UNITED KINGDOM
2018

Place: **Bournemouth (United Kingdom)** | Language: English | Duration: 2 (months)

UNITED KINGDOM
2017

Place: **Bournemouth (United Kingdom)** | Language: English | Duration: 2 (months)



PROFESSIONAL ACCOLADES AND AWARDS

QUALIFICATION
08/01/2020

Reviewer Board of Sustainability

QUALIFICATION
2018

Culture della Materia della Fisica Tecnica



WORKS AND ACHIEVEMENTS

WORKS ON COMMISSION
2020

Audit Energetico di Palazzo Esercito (Roma, via Venti Settembre, 123/A)

Client: Ministero della Difesa

WORKS ON COMMISSION
2020

Audit Energetico Orizzonte EUROPA_BNL Gruppo BNP Paribas

Client: BNL Gruppo BNP Paribas

WORKS ON COMMISSION
2019

Valutazione impatto acustico Aeroporto 'G.B. Pastine' di Ciampino



CONFERENCES AND SEMINARS

CONVENTIONS
03/09/2019

12th International Conference on Computational Heat, Mass and Momentum Transfer ICCHMT 2019, Rome University, Rome

CONVENTIONS
30/06/2019

26TH INTERNATIONAL WORKSHOP ON INTELLIGENT COMPUTING IN ENGINEERING, University of Leuven, Leuven
Curatorship: Prof. Pieter de Wilde

LECTURES

Lezioni di Simulazione energetica in regime dinamico, University of

CONVENTIONS

07/04/2017

XVII CONGRESSO NAZIONALE CIRIAF , Perugia



PUBLICATIONS

JOURNAL ARTICLES

2020

Salata, F., Ciancio, V., Dell'Olmo, J., (...), Palusci, O., Coppi, M., Effects of local conditions on the multi-variable and multi-objective energy optimization of residential buildings
Review: Applied Energy

JOURNAL ARTICLES

2019

Canan, F., Golasi, I., Ciancio, V., Coppi, M., Salata, F., Outdoor thermal comfort conditions during summer in a cold semi-arid climate. A transversal field survey in Central Anat
Review: Building and Environment

JOURNAL ARTICLES

2019

Ciancio, V., Falasca, S., Golasi, I., (...), de Santoli, L., Salata, F., Resilience of a building to future climate conditions in three European cities
Review: Energies

JOURNAL ARTICLES

2019

Falasca, S., Ciancio, V., Salata, F., (...), Rosso, F., Curci, G., High albedo materials to counteract heat waves in cities: An assessment of meteorology, buildings energy needs
Review: Building and Environment

JOURNAL ARTICLES

2019

Salata, F., Golasi, I., Peña-García, A., Ciancio, V., Yousefi, Z., A first approach to a new index on indoor lighting comfort based on corneal illuminance
Review: Journal of Daylighting

CONFERENCE PROCEEDINGS

2019

Ciancio, V., Salata, F., Falasca, S., (...), Golasi, I., de Wilde, P., Future energy demands of European buildings in the framework of climate change: A scoping study
Collection: CEUR Workshop Proceedings

JOURNAL ARTICLES

2018

Ciancio, V., Falasca, S., Golasi, I., (...), Coppi, M., Salata, F., Influence of input climatic data on simulations of annual energy needs of a building: Energyplus and WRF modeling for a
Review: Energies

JOURNAL ARTICLES

2018

Salata, F., Golasi, I., Ciancio, V., Rosso, F., Dressed for the season: Clothing and outdoor thermal comfort in the Mediterranean population
Review: Building and Environment

JOURNAL ARTICLES

2017

Anna Tarsitano, Virgilio Ciancio, Massimo Coppi, Air-conditioning in residential buildings through absorption systems powered by solar collectors
Review: Energy Procedia



TEACHING ACTIVITIES

LESSONS/LECTURES

2018

Università di Roma 'Sapienza' , Roma
Esercitazioni di fisica tecnica
Main Professor: Prof. Massimo Coppi