

Profile will be available until 04 July 2024



Medical Doctor

Date of birth: 04/03/1998

Nationality: Italian

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WORK EXPERIENCE

International student coordinator

Università degli Studi di Padova

12/06/2022 – 18/06/2022

📍 Padova, Italy

attendee at 1st International Summer School "Teaming up for global cardiovascular risk reduction - pathophysiology, pharmacology, therapeutics"

Discussions with international students and Professors on the topics of the School.

Presentation of teamwork titled "Gender bias in assessing Cardiovascular Risk".

Introduction and guidance of foreign students and Professors across the main historical and cultural issues in Padova and Venezia.

Medical laboratory assistant, project "Ability"

Professor A. Megighian, Università degli Studi di Padova

01/09/2020 – 30/09/2020

 Padova, Italy

Basic ability in laboratory administration, with maintenance and construction of new experimental settings.

Training in breeding and working with *Drosophila* models.

I took actively part in these 2 experimental settings:

- video tracking analysis of the behavioural response in *Drosophila* under a particular condition induced by optogenetic stimulation. Principal aim of the experiment: study if and how information can be shared among individuals.
- video tracking analysis of the visuomotor response in *Drosophila* to different visual stimuli in bonded condition (tethering). Principal aim of the experiment: analyse attentive mechanism in *Drosophila*

General practitioner (substitute)

Studio Medico di Medicina Generale Dr.ssa Passera Donatella

14/08/2023 – 27/08/2023

 Padova, Italy

- medical and healthcare assistance of up to 1,500 patients
- at home visits and treatments
- prescription of medications and specialized visits whenever needed

Medical volunteer

Project for People (IT) and IIMC (Indian Institute for Mother and Child)

29/08/2023 – 30/09/2023

 Kolkata, India

- basic medical assistance in indoor and outdoor clinics as an international medical volunteer
- participation in health awareness programs for local students
- health check-ups in the residential population
- participation in social working activities with women and children in the rural areas

EDUCATION AND TRAINING

Università degli Studi di Padova

Master Degree in Medicine and Surgery

01/10/2017 – 28/06/2023

📍 Via Giustiniani 2, 35128, Padova, Italy | <https://www.unipd.it/en/dimed>

Field(s) of study: **Medicine and Surgery**

Final grade: **110 cum Laude** | Level in EQF: **EQF level 7**

Thesis: Macroscale imaging: a potential biomarker for post-stroke functional outcome?

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- widespread knowledge of both Clinical and Surgical medicine disciplines
 - relationship with patients in several environments
 - assistance in OR and clinical wards

Univerzita Karlova (Charles University)

Erasmus student

09/2021 – 03/2022

📍 Ovocný trh 5 Prague 1 , 116 36, Praha, Czechia | <https://cuni.cz/UKEN-1.html>

Liceo Scientifico Statale Wiligelmo

conseguimento Diploma di Maturità, 100 cum Laude

09/2012 – 07/2017

📍 Viale Corassori 101, 41126, Modena, Italy | <https://www.liceowiligelmo.edu.it/>

Fondazione Golinelli

attendee at Biotechnology Laboratory at Opificio Golinelli

05/2017 – 05/2017

📍 Via Paolo Nanni Costa, 14 40133, Bologna, Italy | <https://www.fondazionegolinelli.it/it/area-scuola#attivita-didattica>



LANGUAGE SKILLS

Mother tongue(s)

Italian

Other language(s)

English

Certificates and diplomas



Certificate of Advanced English (1)

Listening



C1

Reading



C2

Spoken interaction



C1

Spoken production



C1

Writing



C1

Spanish

Listening



A2

Reading



B2

Spoken interaction



B1

Spoken production



B1

Writing



A2

DIGITAL SKILLS

Digital Skills - Test Results



Information and data literacy

Intermediate

Level 3



**Communication and
collaboration**

Intermediate

Level 4



Digital content creation

Intermediate

Level 4



Safety

Advanced

Level 5



Problem solving

Intermediate

Level 4

Results from [self-assessment](#) based on [The Digital Competence Framework 2.1](#)

Google Drive

Microsoft Office

Social Media

Zoom

Skype

Microsoft Excel

Google Docs

Familiar with Brain Imaging & Neuroimaging Analysis Software: FSL, SPM12, CAT12, ExploreDTI

Project on Brain Tumor Auto-Segmentation for Magnetic Resonance Imaging (MRI).

ITK-SNAP

My Digital Skills



[Ability](#)



[HOT TOPICS IN EPILEPSY 2022](#)



[ORIGINALITÀ_TESI_Bertolotti_Chiera_1177158](#)



[Certificate of Advanced English](#)

NETWORKS AND MEMBERSHIPS

Member of SISM (Segretariato Italiano Studenti di Medicina)

09/2021 – Current | Padova

CONFERENCES AND SEMINARS

Martedì di Clinica Neurologica

01/2020 – 06/2022 | Dipartimento di Neuroscienze, Università degli Studi di Padova

Seminars and conferences covering several cutting-edge fields of research in Neurology, with Professors and Researchers from different Italian and foreign Universities.

Neural stem cells, human-specific genes, and neocortex expansion in development and human evolution

21/10/2020 – 21/10/2020 | Dipartimento di Biotecnologie, Università degli Studi di Padova

seminar of the PhD Program in Biomedical Sciences, University of Padua

Neural stem cells, human-specific genes, and neocortex expansion in development and human evolution

with Prof. Wieland B. Huttner

Hot topics in Epilepsy

27/05/2022 – 16/12/2022

VOLUNTEERING

Italian Red Cross of Padua Committee

10/2016 – Current | via della Croce Rossa 130

Assistance in sanitary transportation, emergency service, paramedical support in events and manifestations.

Social support to several kinds of issues, from free sanitary care to food distribution to psycho-social support.

Project for People ONLUS

28/08/2023 – Current | Milano

Medical and social welfare volunteering in several environments, from local to international settings

 <https://www.projectforpeople.org/>

PUBLICATIONS

Large-scale network topology of acute ischemic stroke Predicts functional outcome after endovascular treatment

2023 | https://www.neuro.it/web/procedure/dati_congresso.cfm?List=WsId&c1=12681 | A.L. Bisogno, L. Pini, S. Raccanello, G. Adamo, C. Bertolotti, (...) , M. Corbetta (Padova)

conference communication at SIN 2023

Functional outcome prediction in stroke: local and distal Lesion properties

2023 | L. Pini, a. Bisogno, g. Adamo, c. Bertolotti, e. Fusaro, m. Corbetta (Padova)

conference communication at SIN 2023

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