

#### PERSONAL INFORMATION

# Claudio Cordani



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Sex Male | Date of birth 03/07/1993 | Nationality Italian

#### WORK EXPERIENCE

#### 01/11/2020-present

## **Physiotherapist**

RAF First Clinic – Gruppo San Donato Via Respighi 2, 20131 Milano (Italy) Clinical activities in outpatient setting.

### 01/07/2016-15/10/2021

# **Physiotherapist**

IRCCS Ospedale San Raffaele Via Olgettina 60, 20131 Milano (Italy) Clinical activities with neurological patients.

Research activities in collaboration with Neuroimaging Research Unit.

## 01/04/2016-30/06/2016

## **Physiotherapist**

Fondazione Serena - Centro Clinico Nemo Piazza Ospedale Maggiore 3, 20162 Milano (Italy) Respiratory physiotherapy with neuromuscular patients.

## 01/01/2016-Present

# **Physiotherapist**

Private Practice

Home-based rehabilitation as private practitioner.

### **EDUCATION AND TRAINING**

# 02/2021-present

# Health Technology Assessment Course - COPHTA IX

LIUC Business School, Castellanza (Italy)

### 20/11/2017-19/10/2019

### Master of Science in Rehabilitative Sciences of Health Professions

Università Vita-Salute San Raffaele, Milano (Italy) Final vote: 110/110 cum laude and honorable mention

The course aims to provide in-depth knowledge in clinical, methodological, technological (electromyography, robotics, virtual reality, brain stimulation, advanced imaging) and teaching fields.

#### 01/10/2012-18/11/2015

# Bachelor Degree's in Physiotherapy

Università Vita-Salute San Raffaele, Milano (Italy)

Final vote: 110/110 cum laude

#### 09/2007-07/2012

# **High School Diploma**

Liceo Scientifico Statale Alessandro Volta, Milano (Italy)

#### PERSONAL SKILLS

Mother tongue(s)

Italian

### Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C2	C2

English

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

#### Communication skills

Good communication skills gained through my experience as research physiotherapist at the Neuroimaging Research Unit.

This collaboration gave me the possibility to participate as speaker to national and international congresses.

### Organisational / managerial skills

Good organizational skills gained at the Neuroimaging Research Unit; responsible for patients enrolment and treatment in monocentric and multicentric rehabilitative trials.

#### Job-related skills

As physiotherapist, I was responsible for training of physiotherapy students of Vita-Salute San Raffaele University.

Working with the Neuroimaging Research Unit, I had the possibility to collaborate with a multidisciplinary team (neurologists, neuropsychologists, engineers) to develop complex project using advanced Magnetic Resonance Imaging techniques.

## Digital skills

SELF-ASSESSMENT					
Information processing	Communication	Content creation	Safety	Problem- solving	
Proficient user	Proficient user	Independent user	Proficient user	Independent user	

Digital skills - Self-assessment grid

Driving licence

B

# ADDITIONAL INFORMATION

## **Publications**

Functional and structural plasticity following action observation training in multiple sclerosis. Functional and structural plasticity following action observation training in multiple sclerosis. Rocca MA, Meani A, Fumagalli S, Pagani E, Gatti R, Martinelli-Boneschi F, Esposito F, Preziosa P, **Cordani C**, Comi G, Filippi M. Mult Scler. 2019 Oct;25(11):1472-1487. doi: 10.1177/1352458518792771. Epub 2018 Aug

Imaging correlates of hand motor performance in multiple sclerosis: A multiparametric structural and functional MRI study. **Cordani C**, Meani A, Esposito F, Valsasina P, Colombo B, Pagani E, Preziosa P, Comi G, Filippi M, Rocca MA. Mult Scler. 2020 Feb;26(2):233-244. doi: 10.1177/1352458518822145.



Epub 2019 Jan 18.

Action observation training promotes motor improvement and modulates functional network dynamic connectivity in multiple sclerosis. **Cordani C,** Valsasina P, Preziosa P, Meani A, Filippi M, Rocca MA. Mult Scler. 2021 Jan;27(1):139-146. doi: 10.1177/1352458519887332. Epub 2019 Nov 5.

MRI correlates of clinical disability and hand-motor performance in multiple sclerosis phenotypes. **Cordani C**, Hidalgo de la Cruz M, Meani A, Valsasina P, Esposito F, Pagani E, Filippi M, Rocca MA. Mult Scler. 2021 Jul;27(8):1205-1221. doi: 10.1177/1352458520958356. Epub 2020 Sep 14.

Network Damage Predicts Clinical Worsening in Multiple Sclerosis: A 6.4-Year Study. Rocca MA, Valsasina P, Meani A, Pagani E, **Cordani C**, Cervellin C, Filippi M. Neurol Neuroimmunol Neuroinflamm. 2021 May 21;8(4):e1006. doi: 10.1212/NXI.000000000001006. Print 2021 Jul.

Memberships

Coordinator for Lombardy region of Italian Physiotherapy Association (AIFI)

Member of Italian Society of Physiotherapy (SIF, since 2016)

Member of Specialistic Group of Interest (GIS) in Neuroscience AIFI (since 2018)

Physiotherapy Evidence Database (PEDro) Rater (since 2017)

Conferences

Oral Presentation, World Congress of Neurology 2021, virtual – October 2021

ePresentation, European Academy of Neurology Annual Meeting, virtual – June 2021

Oral and poster presentations, World Physiotherapy Congress, virtual - May 2021

ePresentation, European Academy of Neurology Virtual Congress, virtual - May 2020

Oral communication, Congresso Società Italiana di Neurologia, Bologna - October 2019

Oral communication, Congresso Società Italiana di Neurologia, Rome – October 2018

Invited speaker, Congresso GIS Neuroscienze AIFI 2018, Verona – October 2018

Oral Presentation, 70th American Academy of Neurology Annual Meeting, Los Angeles, USA – April 2018

Poster Presentation, 7th Joint European-American Committee for Treatment and Research in Multiple Sclerosis, Parigi – October 2017

Oral communication, Congresso Internazionale AIFI 2017, Rome – October 2017

I authorize the processing of personal data contained in my curriculum vitae based on art. 13 D. Lgs. 196/2003 and art. 13 GDPR 679/16.