

PERSONAL INFORMATION

Luca Padua

CURRENT POSITION

MD, Neurologist, PhD in Neurosciences
Director of Neurorehabilitation Unit for Acquired Brain Injuries
Director of School of Specialization in Physical Medicine and Rehabilitation
Associated Professor of Physical Medicine and Rehabilitation
Director of Physical Therapy Board and Rehabilitation Sciences of the Health Professions Board

EXPERIENCES

- 2019-today **Director of School of Specialization in Physical Medicine and Rehabilitation**
Università Cattolica del Sacro Cuore – Roma, IT
- 2015-today **Associated Professor, Department of Geriatric and Orthopaedic Sciences**
Università Cattolica del Sacro Cuore – Roma, IT
- 2015-today **Director of Physical Therapy Board**
Università Cattolica del Sacro Cuore – Roma, IT
- 2016-today **Director of Rehabilitation Sciences of the Health Professions Board**
Università Cattolica del Sacro Cuore – Roma, IT
- 2018-today **Director of Neurorehabilitation Unit for Acquired Brain Injuries (cod. 75)**
Fondazione Policlinico Universitario Agostino Gemelli IRCCS – Roma, IT
- 2005-2018 **Scientific Referee of the Roman Centres of Fondazione Don Carlo Gnocchi Onlus**
E dal 2010 di altri Centri non IRCCS della medesima Fondazione
- 2001-2015 **Researcher Neurologist, Department of Geriatric, Neurosciences, Orthopaedic**
Università Cattolica del Sacro Cuore - Policlinico Agostino Gemelli – Roma, IT

EDUCATION

- 1986 **Medicine and Surgery degree**
110/110 cum laudem – “La Sapienza” Università di Roma,
- 1990 **Specialization in Neurology**
Università Cattolica del Sacro Cuore - Policlinico Agostino Gemelli – Roma, IT)
- 1997 **PhD in Neurosciences**
Università Cattolica del Sacro Cuore - Policlinico Agostino Gemelli – Roma, IT

SKILL PERSONALI

- Native language Italiano
Other language Inglese

| | UNDERSTANDING | | SPEAKING | | WRITING |
|--|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| | C1 | C1 | C1 | C1 | C1 |
| | | | | | |

Organisational / managerial skills

TELETHON UILDM 2003 GUP02169: La qualità della vita e la disabilità nei pazienti affetti da Charcot-Marie-Tooth. Follow-up multicentrico e multiprospettico: storia naturale della patologia e fattori predittivi (Coordinatore Scientifico).

2006 PROGRAMMA DI COLLABORAZIONE "RARE DISEASES" ITALIA-USA: Multidimensional analysis of skeletal and cardiac muscle involvement in Fabry Disease patients and influence on disability and Quality of Life (Responsabile Scientifico).

TELETHON 2006 AND AIFA: Multicentre, Randomised, Double Blind, Placebo Controlled Trial Of Long-Term Ascorbic Acid Treatment In Charcot-Marie Tooth Disease Type 1A (Responsabile Unità Operativa).

RICERCA FINALIZZATA 2006 PMS/41/2006: Infortuni sul lavoro: effetti della riabilitazione su Qualità di Vita e reinserimento lavorativo (Responsabile Unità Operativa).

RICERCA FINALIZZATA 2006 RF-PS-2006-4-336575: Fattori di rischio per patologie neuromuscoloscheletriche in operatori a videoterminale (Responsabile Unità Operativa).

RICERCA FINALIZZATA 2006 RF-FCG-2006-369322: Lesioni traumatiche dei nervi periferici: elettrostimolazione muscolare e recupero funzionale (Responsabile Unità Operativa).

RICERA FINALIZZATA 2007: Access equity and qualitative standard of rehabilitation in Rare Diseases: pilot study in Charcot Marie Tooth disease. Evaluation of the current rehabilitation practice, development of a national network for the standardisation of rehabilitation and assessment of the network efficacy (Responsabile Unità Operativa).

TELETHON Clinical Grant 2009 GUP09013: A multicenter study to evaluate the effects on Charcot-Marie-Tooth neuropathy type 1A of a composite Treadmill, Stretching and Proprioceptive Exercise (TreSPE) rehabilitation program (Responsabile Unità Operativa)

TELETHON Clinical Grant 2010 GUP10008: Novel outcome measures for Charcot-Marie-Tooth disease (Responsabile Unità Operativa).

TELETHON Clinical Grant 2010 GUP10010: Development of an Instrumented Movement Analysis protocol for the multitasking analysis of locomotor functions in adult and young patients with Charcot- Marie-Tooth disease: multicenter study to characterise reliability and responsiveness(Responsabile Unità Operativa).

TELETHON Clinical Grant 2014 GUP13006: CMT National Registry: towards definition of standards of care and clinical trials (Responsabile Unità Operativa).

Computer skills

- Good knowloedge of Microsoft Office™ tools;
- Good knowloedge of Statsofttools.

Hobby

- Sculpture

Driver's license

- B

OTHER INFORMATION

Publications

- more than 590 papers in peer-reviewed international journals indexed in Pubmed; H-index (Scopus): 54 and more than 12,322 citations

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September 28, 2023

Professor Luca Padua
