SYNOPSIS

Name Surname Maria Gabriella Ceravolo

Work address Azienda Ospedaliero Universitaria " Ospedali Riuniti" di Ancona

Dipartimento di Scienze Neurologiche - Clinica di Neuroriabilitazione

Via Conca, 71 - Torrette di Ancona - AN- ITALY

Phone +39 071 888989 - 071 5964526 - Fax : +39 071 5965651- Email m.g.ceravolo@univpm.it

Academic titles 2013- Present : Professor of Physical and Rehabilitation Medicine, SSD MED/34,

2002- 2013: Associate Professor of Physical and Rehabilitation Medicine, SSD MED/34

Appointments at Politecnica delle Marche

University

2013-2019: Deputy Rector for Education activity Quality Assurance

2008 – 2019: Director of Training of the Post-Graduate School in Physical and Rehabilitation Medicine
2014- Present: Director of Speech Therapy Bachelor's degree Course
2008-2017: Director of Physiotherapy Bachelor's degree Course

ANCONA, ITALY 2012-2015 Director of Master in Rehabilitation Sciences of Health professions

Hospital Care duties

2000- Present: Head of the Neurorehabilitation Clinic - Azienda Ospedaliero Universitaria " Ospedali Riuniti" di Ancona

1993 -2000: Consultant in Neurology at the Neurorehabilitation Clinic - Azienda Ospedaliero Universitaria "

Ospedali Riuniti" di Ancona

Teaching activity Teacher of Physical and Rehabilitation Medicine/ Neurological Rehabilitation / Physical therapy at:

2002-Present- Undergraduate Course for Medical students 2002-Present - Physiotherapy Bachelor's degree Course 2014-Present Speech Therapy Bachelor's degree Course

2002-Present - Post-Graduate Courses in Physical and Rehabilitation Medicine, Neurology, Orthopedics,

Neurosurgery, Geriatrics, Internal Medicine

Teacher of Research Methodology at:

2012-2015 - Master in Rehabilitation Sciences of Health professions

2002-Present - Physiotherapy Bachelor's degree Course 2014-Present Speech Therapy Bachelor's degree Course

Education 2014- UEMS PRM Board Certified as Senior Fellow in Physical and Rehabilitation Medicine

1994 - Board Certified in Physical and Rehabilitation Medicine- Università degli studi di Ancona - Ancona - Italy

1989 – Board Certified in Neurology - Università degli studi di Ancona – Ancona - Italy 1985 – Medicine and Surgery degree – Università degli studi di Ancona – Ancona - Italy

CME/CPD Invited speaker in more than 300 national and around 80 International events

Scientific co-ordinator of 55 Italian CME events and 15 EACCME events

Scientific activity Around 250 full papers (120 Medline/Pubmed published papers and 130 papers published on national journals,

25 scientific book chapters) around 300 Proceedings of International and National congresses.

Main research fields

Functional prognosis after acute brain injury;

Effectiveness of stroke rehabilitation through action observation, virtual reality, functional electrical

stimulation and non-invasive cortical stimulation;

Epidemiology of Stroke-related and Parkinson's disease –related disability. Effectiveness of deep brain stimulation in Parkinson's disease and Epilepsy.

Prognosis of functional decline in breast cancer subjects

Instrumental assessment of posture and gait in stroke subjects and Parkinson's disease patients

Effectiveness of spasticity treatment using botulinum toxin

Neural correlates of financial decisions

Fellowship of learned societies 2014-Present : European Academy of Rehabilitation Medicine

2002- Present: Italian Society of Physical and Rehabilitation Medicine

2002- Present: Italian Society of Neurological Rehabilitation

2002- Present: Italian League against Parkinson's disease, Extrapyramidal disorders and Dementia

1992- Present : Italian Society of Neurology

International collaborations

2017- Present President of the UEMS PRM Board

2014 Present: National Manager for Italy of the UEMS PRM Board
2016 – Present Head of the Special Interest Scientific Committee for the Rehabilitation of people with Parkinson's

Disease, within the European Society of Physical and Rehabilitation Medicine

National collaborations

2010- 2014 Coordinator of the High School of Education in Neurological Rehabilitation endorsed by the Italian Society of

Neurological Rehabilitation

2008 – Present Italian study group of Rehabilitation in Parkinson's Disease endorsed by the Italian Society of Physical

and Rehabilitation Medicine

2007 - Present Italian study group of Dysphagia endorsed by the Italian PRM Society

2007 – 2015 Deputy coordinator of the task-force for writing Italian Guidelines on Stroke management (SPREAD)

Chapter 15: stroke rehabilitation

2007 – 2008 Co-Author of ADI guidelines on Dysphagia

Multicentre trials

Collaboration in 19 international multicentre clinical trials as Principal investigator

Editorial activity

Associate Editor of the European Journal of Physical Rehabilitation Medicine

Member of the Editorial Board of Mediterranean Journal of Nutrition and Metabolism, Research rehabilitation and Practice

Referee for J Neurological Sciences, J of Neurology , J Rehabilitation Medicine, Spinal cord, Int J Res Rehab, Frontiers in Neurosciences

Relevant publications

- Selb M, Zampolini M, Delargy M, Kiekens C, Stucki G; Study Group CLINICAL ASSESSMENT SCHEDULE. Specifying clinical assessment schedules for the European framework of rehabilitation service types: the perspective of the physical and rehabilitation medicine section and board of the European Union of medical specialists. Eur J Phys Rehabil Med. 2019 Oct 4. doi:10.23736/S1973-9087.19.05961-6. [Epub ahead of print] PubMed PMID: 31583877.
- Barotsis N, Franchignoni F, Frischknecht R, Juocevicius A, McNamara A, Michail X, Vanderstraeten G, Viton JM, Ceravolo MG. Fostering the highest educational standards in Physical and Rehabilitation Medicine: the European PRM board strategy for ensuring overall quality of rehabilitation education and care. J Rehabil Med. 2019 Oct 27. doi: 10.2340/16501977-2620. [Epub ahead of print] PubMed PMID: 31663597.
- Stucki G, Zampolini M, Selb M, Ceravolo MG, Delargy M, Varela Donoso E, Kiekens C, Christodoulou N; Consensus process contributors. European framework of rehabilitation services types: the perspective of the physical and rehabilitation medicine section and board of the european union of medical specialists. Eur J Phys Rehabil Med. 2019 Mar 11. doi: 10.23736/S1973-9087.19.05728-9. [Epub ahead of print] PubMed PMID: 30868836.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 11. Challenges and perspectives for the future of PRM. Eur J Phys Rehabil Med. 2018 Apr;54(2):311-321. doi: 10.23736/S1973-9087.18.05155-9
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 10. Science and research in PRM: specificities and challenges. Eur J Phys Rehabil Med. 2018 Apr;54(2):287-310. doi: 10.23736/S1973-9087.18.05154-7.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 9. Education and continuous professional development: shaping the future of PRM. Eur J Phys Rehabil Med. 2018 Apr;54(2):279-286. doi: 10.23736/S1973-9087.18.05153-5. PubMed
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 8. The PRM specialty in the healthcare system and society. Eur J Phys Rehabil Med. 2018 Apr;54(2):261-278. doi: 10.23736/S1973-9087.18.05152-3.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 7. The clinical field of competence: PRM in practice. Eur J Phys Rehabil Med. 2018 Apr;54(2):230-260. doi: 10.23736/S1973-9087.18.05151-1
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 6. Knowledge and skills of PRM physicians. Eur J Phys Rehabil Med. 2018 Apr;54(2):214-229. doi: 10.23736/S1973-9087.18.05150-X.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 5. The PRM organizations in Europe: structure and activities. Eur J Phys Rehabil Med. 2018 Apr;54(2):198-213. doi: 10.23736/S1973-9087.18.05149-3.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 4. History of the specialty: where PRM comes from. Eur J Phys Rehabil Med. 2018 Apr;54(2):186-197. doi: 10.23736/S1973-9087.18.05147-X.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 3. A primary medical specialty: the fundamentals of PRM. Eur J Phys Rehabil Med. 2018 Apr;54(2):177-185. doi: 10.23736/S1973-9087.18.05146-8.
 European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine in
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine in Europe. Chapter 2. Why rehabilitation is needed by individual and society. Eur J Phys Rehabil Med. 2018 Apr;54(2):166-176. doi: 10.23736/S1973-9087.18.05145-6.
- European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine (PRM) in Europe. Chapter 1. Definitions and concepts of PRM. Eur J Phys Rehabil Med. 2018 Apr;54(2):156-165. doi: 10.23736/S1973-9087.18.05144-4.
- 15. European Physical and Rehabilitation Medicine Bodies Alliance. White Book on Physical and Rehabilitation Medicine in Europe. Introductions, Executive Summary, and Methodology. Eur J Phys Rehabil Med. 2018 Apr;54(2):125-155. doi: 10.23736/S1973-9087.18.05143-2.

GCP CERTIFICATE

ICH GOOD CLINICAL PRACTICE E6 (R2) course was completed with a score of 83% on 08/09/2018

I authorize the use of my personal data in compliance with UE Rule 2016/679

Ancona December 19th 2019

Maria Gabriella Ceravolo