

## SYNOPSIS

Nome Cognome	Maria Gabriella Ceravolo
Indirizzo lavorativo	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 <a href="mailto:m.g.ceravolo@univpm.it">m.g.ceravolo@univpm.it</a>
Ruolo accademico (UNIVPM)	2013- a oggi : Professore ordinario di Medicina Fisica e Riabilitativa, SSD MED/34, 2002- 2013: Professore associato di Medicina Fisica e Riabilitativa, SSD MED/34
Responsabilità presso Università Politecnica delle Marche (UNIVPM) ANCONA	2008 – 2019: Direttore della Scuola di Specializzazione in Medicina Fisica e Riabilitativa 2014- a oggi: Presidente del Corso di Laurea in Logopedia 2008-2017: Presidente del Corso di Laurea in Fisioterapia 2012-2015 Presidente del CdLM in Scienze Riabilitative delle Professioni Sanitarie
Ruoli connessi con l'Assicurazione Qualità	2013-2019: Delegato del Rettore al Sistema Qualità e Coordinatore Presidio Qualità di Ateneo 2018-oggi: Referente Qualità di Area -Facoltà di Medicina – UNIVPM e componente Presidio Qualità di Ateneo 2013-oggi: Esperto disciplinare ANVUR per l'accreditamento iniziale Corsi di studio 2018–oggi Componente CEV ANVUR Accreditamento Periodico Sedi e Corsi di studio
Attività assistenziale	2000- a oggi : Direttore della SOD Clinica di NEuroriabilitazione - Azienda Ospedaliero Universitaria “ Ospedali Riuniti” di Ancona 1993 -2000: Aiuto Neurologo presso SOD Clinica di NEuroriabilitazione - Azienda Ospedaliero Universitaria “ Ospedali Riuniti” di Ancona
Attività didattica	Docente di Medicina Fisica e Riabilitativa presso I seguenti Corsi di Laurea  2002-Oggi- CdLMCU Medicina e Chirurgia 2002-2014- CdL in Fisioterapia 2014-Oggi CdL in Logopedia 2002-Oggi Scuole di Specializzazione in Medicina Fisica e Riabilitativa, Neurologia, ortopedia, Geriatria, Psichiatria, Medicina Interna  Docente di Metodologia della Ricerca clinica:  2012-2015 - CdLM in Scienze Riabilitative delle professioni sanitarie 2002-oggi CdL in Fisioterapia 2014-Oggi CdL in Logopedia
Formazione	2004- UEMS PRM Board Certified as Fellow in Physical and Rehabilitation Medicine 1994 – Specializzazione in Fisioterapia - Università degli studi di Ancona – Ancona - Italy 1989 – Specializzazione in Neurologia - Università degli studi di Ancona – Ancona - Italy 1985 – Laurea in Medicina e Chirurgia– Università degli studi di Ancona – Ancona - Italy
ECM	Relatore a invitate in quasi 300 eventi nazionali e oltre 40 eventi internazionali Comitato scientifico di 35 eventi accreditati ECM nazionali e 3 eventi EACCME
Attività scientifica	217 lavori in extensor (106 Medline/Pubmed and 109 pubblicati su riviste nazionali, 20 capitoli di libri, un volume) quasi 300 contributi a congressi nazionali e internazionali
Interessi di ricerca	Prognosi funzionale post cerebrolesione; Efficacia della riabilitazione post-ictus con action observation, virtual reality, stimolazione elettrica funzionale, e non-invasive cortical stimulation; Epidemiologia della disabilità correlate a ictus e malattia di Parkinson. Efficacia della stimolazione cerebrale profonda nella M di Parkinson e nell'epilessia. Prognosi del decline nei soggetti con patologia oncologica Valutazione strumentale di cammino e postura Efficacia del trattamento della spasticità e dei disturbi non motori con tossina botulinica Correlati neurali delle decisioni economico finanziarie

<b>Collaborazione con società scientifiche</b>	<p>2014-oggi : European Academy of Rehabilitation Medicine  2002- oggi: Società italiana di medicina fisica e riabilitativa  2002- 2018 Società italiana di Riabilitazione NEurologica  2002- oggi: Accademia LIMPE-DISMOV  1992- oggi: Società italiana di Neurologia</p>
<b>Collaborazioni internazionali</b>	<p>2017- 2020 Presidente dell'UEMS PRM Board  2014 oggi : National Manager per l'Italia dell'UEMS PRM Board  2016 –oggi Coordinatore del Special Interest Scientific Committee for the Rehabilitation of people with Movement disorders, within the European Society of Physical and Rehabilitation Medicine</p>
<b>Collaborazioni nazionali</b>	<p>2010- 2014 Coordinatore dell'High School of Education in Neurological Rehabilitation endorsed by the Italian Society of Neurological Rehabilitation  2000 – oggi Italian Study Group on Deep Brain Stimulation  2008 – 2015 Italian Stroke Forum  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 Society of Physical and Rehabilitation Medicine  2007 – 2015 Deputy coordinator of the task-force for writing Italian Guidelines on Stroke management (SPREAD) Chapter 15 : stroke rehabilitation</p>
<b>Studi clinici multicentrici</b>	<p>2007 – 2008 Co-Author of ADI guidelines on Dysphagia</p> <p><b>Collaborazione ai seguenti studi internazionali e nazionali</b></p> <p><b>Come Co-investigator</b></p> <ul style="list-style-type: none"> <li>▪ European Stroke Prevention Study 2,</li> <li>▪ European Atrial Fibrillation Trial</li> <li>▪ European Carotid Surgery Trial</li> <li>▪ International Stroke Trial</li> <li>▪ MAST-I</li> <li>▪ “Pramipexole as adjunctive therapy in patients suffering from Idiopathic Parkinson's disease treated with L-DOPA” (since 2000 to 2003) – A phase III, randomised, two arm, open label, multicentre, multinational, pharmacoeconomics (PHARMACIA _ UPJOHN) - closed</li> <li>▪ Phase III, randomised, open label, multicentre, trial to evaluate effects of different doses of levodopa/DDCI/entacapone in patients suffering from Parkinson's disease and wearing-off. (2003 - NOVARTIS) – closed.</li> <li>▪ ORIONE : investigation of the impact of botulinum toxin on the quality of life of subjects affected by post-stroke spasticity</li> </ul> <p><b>As Principal investigator</b></p> <ul style="list-style-type: none"> <li>▪ SP825: Phase III, randomised, two arm, open label, multicentre, multinational trial to compare the efficacy of rotigotine transdermal patch to that of ropinirole on early morning motor impairment and sleep disorders in subjects with early stage, idiopathic Parkinson's Disease (from July to Sep. 2005) in Parkinson's Disease (Schwartz Pharma – closed)</li> <li>▪ SP833: Phase III, open label, multicentre, multinational trial to evaluate the efficacy of rotigotine transdermal patch on early morning motor impairment and sleep disorders in subjects with early stage, idiopathic Parkinson's Disease (Schwartz Pharma –UBC Oct 2005 2009)</li> <li>▪ ULIS study: observational study on upper limb spasticity after stroke</li> <li>▪ BEGIN study (Betaferon treatment and Exercise data Gathering IN early MS)</li> <li>▪ PRIAMO: www.bi-priamo.it Observation study on non-motor disturbances in parkinsonisms - three years of follow-up (<b>starting date: October 2005, closed in 2009</b> - Boehringer-Ingelheim)</li> <li>▪ Study B4G-MC-BC001: Observational study to determine the incidence of new-onset cardiac valvulopathy in patients treated with pergolide as second-line therapy for Parkinson's Disease. (<b>starting date november 2006</b> - closed) (Lilly)</li> <li>▪ RELEVANT study (Solvay): prospective, multi-center, multi-national, observational study compiling data on the treatment of patients with Advanced Parkinson's Disease <b>2008-2010</b>.</li> <li>▪ DEEP: Italian multicentre observational study:“early DEtection of wEaring Off in Parkinson's disease” (<b>2010 –2011</b>) supported by Novartis</li> <li>▪ REASON: Multicentre observational study: “Italian study in theRapy managEment in PaRkinson's DiSease: motor, non-motor adehereNce and quality of life factors” <b>starting date January 2010 - 2012</b>, supported by Boehringer-Ingelheim)</li> <li>▪ ICARUS: Italian Multicentre observational study: “Impulse Control disorders And the association of neuRopsyChiatric symptoms, cognition and qUality of life in ParkinSon's disease” <b>starting date: April 2011- 2012</b> supported by UBC.</li> <li>▪ Multicenter observational cohort study of the occurrence and risk factors of falls in subjects suffering from Parkinson's disease . <b>2013-2014 (closed)</b></li> <li>▪ SPACE MRZ-60201-0048-5 study. Studio non-interventistico per valutare il trattamento con neurotossina botulinica di tipo A in soggetti naïve al trattamento con spasticità trattata secondo la comune pratica clinica. <b>2011-2014 (closed)</b></li> <li>▪ NEUPART PD0013 study. A multicenter noninterventional study to evaluate the effectiveness of rotigotine patch and LevoDopa combination therapy in patients with Parkinson's disease (NEUPART). <b>2014 –2016 (closed)</b></li> <li>▪ OBSERVE-PD, AbbVie10537, A multi-country, OBSERVational, cross-sEctional study to characterize advanced Parkinson's Disease patients in Movement Disorder Centers. <b>Starting date November 2014-(closed)</b></li> <li>▪ INSIGHTS, AbbVie M12-927- An Open-label, Randomized 26-Week Study Comparing Levodopa-Carbidopa INteStInal Gel (LCIG) THerapy to Optimized Medical Treatment (OMT) on Non-Motor Symptoms (NMS) in Subjects with Advanced Parkinson's Disease <b>Starting date May 2015 – (closed)</b></li> <li>▪ IN-11004, INTEC, study - A Phase III Multicenter, Randomized, Double-Blind, Double- Dummy, Active-Controlled</li> </ul>

Study Comparing the Efficacy and Safety of Gastric Retentive, Controlled Release Accordion PillTM Carbidopa/Levodopa (AP-CD/LD) to Immediate Release CD/LD in Fluctuating Parkinson's Disease Patients. **Starting date April 2017 – (closed)**

- DYSCOVER, AbbVie M15-535 - An Open-label, Randomized 12 Week Study Comparing Efficacy of Levodopa-Carbidopa Intestinal Gel/Carbidopa-Levodopa Enteral Suspension and Optimized Medical Treatment on Dyskinesia in Subjects with Advanced Parkinson's Disease DYSCOVER (DYSkinesia COmparative interventional trial on Duodopa VERSus oral medication) **Starting date January 2018-(closed)**
- SUCCESS ZAMBON Z7219N04 Studio osservazionale, prospettico, multinazionale, multicentrico volto a confrontare l'efficacia di safinamide, rasagilina e altra "terapia standard" come terapia aggiuntiva a levodopa (L-dopa) in pazienti affetti da malattia di Parkinson (MP) fluttuanti **Starting date July 2020 – ongoing**
- SEQUOIA study 0169 THERAVANCE BIOPHARMA, A Phase 3, 4-week, Multi-center, Randomized, Double-blind, Placebo-controlled, Parallel-group Study of TD-9855 in Treating Symptomatic Neurogenic Orthostatic Hypotension in Subjects with Primary Autonomic Failure **Starting date July 2020 – ongoing**

**Attuali collaborazioni a progetti finanziati su bandi competitivi**

- **TREE** (Tailored Rehabilitation for the Engagement and Empowerment of chronically disabled people) **project: financed by competitive tenders (POR MARCHE FESR 2014-2020 - European Regional Development Fund -** [http://www.regione.marche.it/Entra-in-Regione/Fondi-Europei/bandi-Fesr?id\\_11498=161](http://www.regione.marche.it/Entra-in-Regione/Fondi-Europei/bandi-Fesr?id_11498=161) (1.435.764,47 Euros)
- **CAREGIVERSPRO-MMD: Project ID: 690211, Funded under: H2020-EU.3.1. - SOCIETAL CHALLENGES** - Health, demographic change and well-being Self-management interventions and mutual assistance community services, helping patients with dementia and caregivers connect with others for evaluation, support and inspiration to improve the care experience
- **MAGIC** "Mobile Assistance for Groups Individuals within the Community Stroke Rehabilitation", **Project ID: 687228. Funded under:H2020-EU.3.1. - SOCIETAL CHALLENGES** - Health, demographic change and well-being
- **ASSECURE: A Sustainable Framework for cyber SECURITY in E-healthcare:** UNIVPM academic science funded project aimed at assessing computer risk within a healthcare environment – Project partner and experimental center

**Attività Editoriale**

**Associate Editor Journal of Rehabilitation Medicine**  
**Deputy Chief 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**

**Pubblicazioni recenti (ultimi 10 anni)**

1. Andrenelli E, Negrini F, De Sire A, Arienti C, Patrini M, Negrini S, Ceravolo MG; and the International Multiprofessional Steering Committee of Cochrane Rehabilitation RECOVER action. Systematic rapid living review on rehabilitation needs due to Covid-19: update to May 31st 2020. Eur J Phys Rehabil Med. 2020 Jun 16. doi: 10.23736/S1973-9087.20.06435-7. Epub ahead of print. PMID: 32539312.
2. Ceravolo MG. Is cell-based therapy more efficacious for people with amyotrophic lateral sclerosis/motor neuron disease than placebo or no treatment?- A Cochrane review summary with commentary. NeuroRehabilitation. 2020 Jun 12. doi: 10.3233/NRE-209004. Epub ahead of print. PMID: 32538885.
3. de Sire A, Andrenelli E, Negrini F, Negrini S, Ceravolo MG. Systematic rapid living review on rehabilitation needs due to Covid-19: update to April 30<sup>th</sup> 2020. Eur J Phys Rehabil Med. 2020 May 15. doi: 10.23736/S1973-9087.20.06378-9. Epub ahead of print. PMID: 32408729.
4. Negrini S, Kiekens C, Bernetti A, Capecchi M, Ceravolo MG, Lavezzi S, Zampolini M, Boldrini P. Telemedicine from research to practice during the pandemic. "Instant paper from the field" on rehabilitation answers to the Covid-19 emergency. Eur J Phys Rehabil Med. 2020 Apr 24. Doi 10.23736/S1973-9087.20.06331-5. Epub ahead of print. PMID: 32329593.
5. Ceravolo MG, De Sire A, Andrenelli E, Negrini F, Negrini S. Systematic rapid "living" review on rehabilitation needs due to covid-19: update to march 31<sup>st</sup> 2020. Eur J Phys Rehabil Med. 2020 Apr 22. doi: 10.23736/S1973-9087.20.06329-7. Epub ahead of print. PMID: 32316718.
6. Geroi C, Artusi CA, Gandolfi M, Zanolin E, Ceravolo R, Capecchi M, Andrenelli E, Ceravolo MG, Bonanni L, Onofrj M, Telese R, Bellavita G, Catalan M, Manganotti P, Mazzucchi S, Giannoni S, Vacca L, Stocchi F, Casali M, Falup- Pecurariu C, Zibetti M, Fasano A, Lopiano L, Tinazzi M. Does the Degree of Trunk Bending Predict Patient Disability, Motor Impairment, Falls, and Back Pain in Parkinson's Disease? Front Neurol. 2020 Mar 31;11:207. doi: 10.3389/fneur.2020.00207. PMID: 32296383; PMCID: PMC7136533.
7. Boldrini P, Bernetti A, Fiore P; SIMFER Executive Committee and SIMFER Committee for international affairs. Impact of COVID-19 outbreak on rehabilitation services and Physical and Rehabilitation Medicine (PRM) physicians' activities in Italy. An official document of the Italian PRM Society (SIMFER). Eur J Phys Rehabil Med. 2020 Mar 16. doi: 10.23736/S1973-9087.20.06256-5. Epub ahead of print. PMID: 32175719.
8. Ceravolo MG, Fabri M, Fattobene L, Polonara G, Raggetti G. Cash, Card or Smartphone: The Neural Correlates of Payment Methods. Front Neurosci. 2019 Nov 5;13:1188. doi: 10.3389/fnins.2019.01188. PMID: 31780885; PMCID: PMC6856651.
9. Tinazzi M, Gandolfi M, Artusi CA, Lanzafame R, Zanolin E, Ceravolo R, Capecchi M, Andrenelli E, Ceravolo MG, Bonanni L, Onofrj M, Telese R, Bertolotti C, Polverino P, Manganotti P, Mazzucchi S, Giannoni S, Vacca L, Stocchi F, Casali M, Zibetti M, Lopiano L, Fasano A, Geroi C. Validity of the wall goniometer as a screening tool to detect postural abnormalities in Parkinson's disease. Parkinsonism Relat Disord. 2019 Dec;69:159-165. doi: 10.1016/j.parkreidis.2019.10.024. Epub 2019 Oct 30. PMID: 31704143.
10. Capecchi M, Ceravolo MG, Ferracuti F, Iarlori S, Monteriu A, Romeo L, Verdini F. The KIMORE Dataset: Kinematic Assessment of MOVement and Clinical Scores for Remote Monitoring of Physical REhabilitation. IEEE Trans Neural Syst Rehabil Eng. 2019 Jul;27(7):1436-1448. doi: 10.1109/TNSRE.2019.2923060. Epub 2019 Jun 14.
11. Gandolfo C, Sukkar S; on the behalf of the PreDyScore Group, Ceravolo MG, Cortinovis F, Finocchi C, Gradaschi R, Orlandoni P, Reale N, Ricci S, Vassallo D, Zini A. The predictive dysphagia score (PreDyScore) in the short- and medium-term post-stroke: a putative tool in PEG indication. Neurol Sci. 2019 Aug;40(8):1619-1626. doi: 10.1007/s10072-019-03896-2. Epub 2019 Apr 19. PubMed
12. Stucki G, Zampolini M, Selb M, Ceravolo MG, Delargy M, Varela Donoso E, Kiekens C, Christodoulou N; Study Group

- European Framework of Rehabilitation Service Types. 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 Aug;55(4):411-417. doi: 10.23736/S1973-9087.19.05728-9. Epub 2019 Mar 11.
13. Tinazzi M, Gandolfi M, Ceravolo R, Capecchi M, Andrenelli E, Ceravolo MG, Bonanni L, Onofrj M, Vitale M, Catalan M, Polverino P, Bertolotti C, Mazzucchi S, Giannoni S, Smania N, Tamburin S, Vacca L, Stocchi F, Radicati FG, Artusi CA, Zibetti M, Lopiano L, Fasano A, Geroin C. Postural Abnormalities in Parkinson's Disease: An Epidemiological and Clinical Multicenter Study. *Mov Disord Clin Pract.* 2019 Jun 29;6(7):576-585. doi: 10.1002/mdc3.12810. eCollection 2019 Sep.
  14. 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 Dec;55(6):834-844. doi: 10.23736/S1973-9087.19.05961-6. Epub 2019 Oct 4. PubMed PMID: 31583877.
  15. 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 Dec 16;51(11):828-833. doi: 10.2340/16501977-2620.
  16. Tinazzi M, Gandolfi M, Artusi CA, Lanzafame R, Zanolin E, Ceravolo R, Capecchi M, Andrenelli E, Ceravolo MG, Bonanni L, Onofrj M, Telese R, Bertolotti C, Polverino P, Manganotti P, Mazzucchi S, Giannoni S, Vacca L, Stocchi F, Casali M, Zibetti M, Lopiano L, Fasano A, Geroin C. Validity of the wall goniometer as a screening tool to detect postural abnormalities in Parkinson's disease. *Parkinsonism Relat Disord.* 2019 Dec;69:159-165. doi: 10.1016/j.parkreidis.2019.10.024. Epub 2019 Oct 30.
  17. Ceravolo MG, Fabri M, Fattobene L, Polonara G, Raggetti G. Cash, Card or Smartphone: The Neural Correlates of Payment Methods. *Front Neurosci.* 2019 Nov 5;13:1188. doi: 10.3389/fnins.2019.01188. eCollection 2019.
  18. Capecchi M, Pournajaf S, Galafate D, Sale P, Le Pera D, Goffredo M, De Pandis MF, Andrenelli E, Pennacchioni M, Ceravolo MG, Franceschini M. Clinical effects of robot-assisted gait training and treadmill training for Parkinson's disease. A randomized controlled trial. *Ann Phys Rehabil Med.* 2019 Sep;62(5):303-312. doi: 10.1016/j.rehab.2019.06.016. Epub 2019 Aug 1. PubMed PMID: 31377382.
  19. Ceravolo MG, Cerroni R, Farina V, Fattobene L, Leonelli L, Mercuri NB, Raggetti G. Attention Allocation to Financial Information: The Role of Color and Impulsivity Personality Trait. *Front Neurosci.* 2019 Aug 6;13:818. doi: 10.3389/fnins.2019.00818. eCollection 2019. PubMed PMID: 31447637; PubMed Central PMCID: PMC6691097.
  20. Tinazzi M, Gandolfi M, Ceravolo R, Capecchi M, Andrenelli E, Ceravolo MG, Bonanni L, Onofrj M, Vitale M, Catalan M, Polverino P, Bertolotti C, Mazzucchi S, Giannoni S, Smania N, Tamburin S, Vacca L, Stocchi F, Radicati FG, Artusi CA, Zibetti M, Lopiano L, Fasano A, Geroin C. Postural Abnormalities in Parkinson's Disease: An Epidemiological and Clinical Multicenter Study. *Mov Disord Clin Pract.* 2019 Jun 29;6(7):576-585. doi: 10.1002/mdc3.12810. eCollection 2019 Sep. PubMed PMID: 31538092; PubMed Central PMCID: PMC6749805.
  21. 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.
  22. 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. Capecchi M, Ceravolo MG, Ferracuti F, Iarlori S, Monteriu A, Romeo L, Verdini F. The KIMORE dataset: Kinematic assessment of MOVement and clinical scores for remote monitoring of physical REhabilitation. *IEEE Trans Neural Syst Rehabil Eng.* 2019 Jun 14. doi: 10.1109/TNSRE.2019.2923060. [Epub ahead of print] PubMed PMID: 31217121.
  23. Gandolfo C, Sukkar S; on the behalf of the PreDyScore Group, Ceravolo MG, Cortinovis F, Finocchi C, Gradaschi R, Orlandoni P, Reale N, Ricci S, Vassallo D, Zini A. The predictive dysphagia score (PreDyScore) in the short- and medium-term post-stroke: a putative tool in PEG indication. *Neurol Sci.* 2019 Apr 19. doi: 10.1007/s10072-019-03896-2. [Epub ahead of print] PubMed PMID: 31004231.
  24. 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.
  25. Chiarici A, Andrenelli E, Serpilli O, Andreolini M, Tedesco S, Pomponio G, Gallo MM, Martini C, Papa R, Coccia M, Ceravolo MG. An Early Tailored Approach Is the Key to Effective Rehabilitation in the Intensive Care Unit. *Arch Phys Med Rehabil.* 2019 Feb 21. pii: S0003-9993(19)30106-6. doi: 10.1016/j.apmr.2019.01.015. [Epub ahead of print] PubMed PMID: 30796918
  26. Woitalla D, Dunac A, Safavi A, Ceravolo MG, Gomez Esteban JC, Pavese N, Asgharnejad M, Joeres L, Schuller JC, Chaudhuri KR. A noninterventional study evaluating the effectiveness of rotigotine and levodopa combination therapy in younger versus older patients with Parkinson's disease. *Expert Opin Pharmacother.* 2018 Jun 19;19:1-9. doi: 10.1080/14656566.2018.
  27. 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
  28. 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.
  29. 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
  30. 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.
  31. 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
  32. 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.
  33. 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.
  34. 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.

35. 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.
36. 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.
37. 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.
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GCP  
CERTIFICATE

ICH GOOD CLINICAL PRACTICE E6 (R2) course was completed with a score of 89% on 21/12/2020

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

Ancona 14 gennaio 2021

Maria Gabriella Ceravolo

