

CURRICULUM VITAE

PERSONAL INFORMATIONS

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Nazionality **Italiana**
Date of birth **21.11.1962**

EDUCATION

Degree in Medicine from the University of Rome "La Sapienza" on 21/07/1990 with 110/110 cum laude

Specialization in Physical Medicine and Rehabilitation at the University of Rome "La Sapienza" on 28/11/1994 with a score of 70/70 cum laude

PROFESSIONAL POSITIONS

Medical Assistant Physiatrist at the ICOT Latina from 06/05/1995 to 21/08/1995

Physiatrist at the rehabilitation clinic "Villa Sandra" Rome from 05/09/1995 to 14/02/1998

Physiatrist at the IRCCS "San Raffaele Pisana" Rome from 15/2/1998 to 17/01/1999

Physiatrist with permanent contracts at the hospital "San Giovanni Addolorato" in Rome from 18/01/1999 to 15/09/2001.

Physiatrist with permanent contracts at the hospital "San Filippo Neri"

of Rome from 16/09/2001 to 31/12/2002.

Physiatrist with permanent contracts at the Department of the Locomotor Apparatus of the Policlinico Umberto I, University of Rome "La Sapienza" of Rome from 01/01/2003

PUBLICATIONS

Pasquini M, Celletti C, Berardelli I, Roselli V, Mastroeni S, Castori M, Biondi M, Camerota F. Unexpected association between joint hypermobility syndrome/Ehlers-Danlos syndrome hypermobility type and obsessive-compulsive personality disorder. *Rheumatol Int.* 2013 Nov 23

Castori M, Morlino S, Celletti C, Ghibellini G, Bruschini M, Grammatico P, Blundo C, Camerota F. Re-writing the natural history of pain and related symptoms in the joint hypermobility syndrome/Ehlers-Danlos syndrome, hypermobility type. *Am J Med Genet A.* 2013 Dec;161A(12):2989-3004

Celletti C, Galli M, Cimolin V, Castori M, Tenore N, Albertini G, Camerota F. Use of the Gait Profile Score for the evaluation of patients with joint hypermobility syndrome/Ehlers-Danlos syndrome hypermobility type. *Res Dev Disabil.* 2013 Nov;34(11):4280-5.

Camerota F, Galli M, Cimolin V, Celletti C, Ancillao A, Blow D, Albertini G. Neuromuscular taping for the upper limb in Cerebral Palsy: A case study in a patient with hemiplegia. *Dev Neurorehabil.* 2013 Oct 2

Celletti C, Camerota F. The multifaceted and complex hypermobility syndrome (a.k.a. Ehlers-Danlos Syndrome Hypermobility Type): Evaluation and management through a rehabilitative approach. *Clin Ter.* 2013;164(4):e325-35

Pau M, Galli M, Celletti C, Morico G, Leban B, Albertini G, Camerota F. Plantar pressure patterns in women affected by Ehlers-Danlos

syndrome while standing and walking. Res Dev Disabil. 2013 Nov;34(11):3720-6

Screening for Celiac Disease in the Joint hypermobility syndrome/Ehlers-Danlos Syndrome Hypermobility Type. Danese C, Castori M, Celletti C, Amato S, Lorusso C, Grammatico P, Camerata F. Am J Med Genet A (in press)

Evaluation of kinesiophobia and its correlations with pain and fatigue in joint hypermobility syndrome/ehlers-danlos syndrome hypermobility type. Celletti C, Castori M, La Torre G, Camerota F. Biomed Res Int. 2013;2013:58046

Entrapment neuropathies and polyneuropathies in joint hypermobility syndrome/Ehlers-Danlos syndrome.Granata G, Padua L, Celletti C, Castori M, Saraceni VM, Camerota F.Clin Neurophysiol. 2013 Aug;124(8):1689-94.

Measuring regularity of human postural sway using approximate entropy and sample entropy in patients with Ehlers-Danlos syndrome hypermobility type. Rigoldi C, Cimolin V, Camerota F, Celletti C, Albertini G, Mainardi L, Galli M.Res Dev Disabil. 2013 Feb;34(2):840-6

Gynecologic and obstetric implications of the joint hypermobility syndrome (a.k.a. Ehlers-Danlos syndrome hypermobility type) in 82 Italian patients. Castori M, Morlino S, Dordoni C, Celletti C, **Camerota F**, Ritelli M, Morrone A, Venturini M, Grammatico P, Colombi M. Am J Med Genet A. 2012;158A:2176-82.

Relationship between fatigue and gait abnormality in Joint Hypermobility Syndrome/Ehlers-Danlos Syndrome Hypermobility type. Celletti C, Galli M, Cimolin V, Castori M, Albertini G, **Camerota F**. Res Dev Disabil. 2012;33(6):1914-8

Management of pain and fatigue in the joint hypermobility syndrome (a.k.a. Ehlers-Danlos syndrome, hypermobility type): principles and proposal for a multidisciplinary approach. Castori M, Morlino S, Celletti C, Celli M, Morrone A, Colombi M, **Camerota F**, Grammatico P. Am J Med Genet A. 2012 Aug;158A(8):2055-70.

Ocular features in joint hypermobility syndrome/ehlers-danlos syndrome hypermobility type: a clinical and in vivo confocal microscopy study. Gharbiya M, Moramarco A, Castori M, Parisi F, Celletti C, Marenco M, Mariani I, Grammatico P, **Camerota F**. Am J Ophthalmol.

2012;154:593-600

Gait strategy in patients with Ehlers-Danlos syndrome hypermobility type and Down syndrome. Rigoldi C, Galli M, Cimolin V, **Camerota F**, Celletti C, Tenore N, Albertini G. Res Dev Disabil. 2012;33:1437-42. Epub 2012 Apr 21

Focal muscle vibration in the treatment of upper limb spasticity: a pilot randomized controlled trial in patients with chronic stroke. Caliandro P, Celletti C, Padua L, Minciotti I, Russo G, Granata G, La Torre G, Granieri E, **Camerota F**. Arch Phys Med Rehabil. 2012;93:1656-61

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Symptom and joint mobility progression in the joint hypermobility syndrome (Ehlers-Danlos syndrome, hypermobility type). Castori M, Sperduti I, Celletti C, **Camerota F**, Grammatico P. Clin Exp Rheumatol 2011 [epub ahead of print]

Reassessment of oral frenula in Ehlers-Danlos syndrome; a study of 32 patients with the hypermobility type. Celletti C, Castori M, La Torre G, Grammatico P, Morico G, **Camerota F**. Am J Med Genet A 2011;155:3157-9.

Preliminary evidence of focal muscle vibration effects on spasticity due to cerebral palsy in a small sample of Italian children. Celletti C, **Camerota F**. Clin Ter 2011;162:e125-8.

Quantitative effects of repeated muscle vibrations on Gait Pattern in a 5-years-old child with cerebral palsy. Camerota F, Galli M, Celletti C, Vimercati S, Cimolin V, Tenore N, Filippi GM, Albertini G. Case Reports in Medicine 2011 (in press) doi:10.1155/2011/359126

Chronic fatigue syndrome is commonly diagnosed in patients with Ehlers-Danlos syndrome hypermobility type/joint hypermobility syndrome. Castori M, Celletti C, Camerota F, Grammatico P. Clin Exp Rheumatol. 2011 May-Jun;29(3):597-8. Epub 2011 Jun 30.

Gait pattern in two rare genetic conditions characterized by muscular hypotonia: Ehlers-Danlos and Prader-Willi syndrome. Cimolin V, Galli M, Vismara L, Grugni G, Camerota F, Celletti C, Albertini G, Rigoldi C, Capodaglio P. Res Dev Disabil. 2011 Sep-Oct;32(5):1722-8. Epub 2011

Mar 31.

Gait strategy in patients with Ehlers-Danlos syndrome hypermobility type: a kinematic and kinetic evaluation using 3D gait analysis. Galli M, Cimolin V, Rigoldi C, Castori M, Celletti C, Albertini G, Camerota F. *Res Dev Disabil*. 2011 Sep-Oct;32(5):1663-8. Epub 2011 Mar 21.

The effects of muscle hypotonia and weakness on balance: a study on Prader-Willi and Ehlers-Danlos syndrome patients. Galli M, Cimolin V, Vismara L, Grugni G, Camerota F, Celletti C, Albertini G, Rigoldi C, Capodaglio P. *Res Dev Disabil*. 2011 May-Jun;32(3):1117-21.

Evaluation of balance and improvement of proprioception by repetitive muscle vibration in a 15-year-old girl with joint hypermobility syndrome. Celletti C, Castori M, Galli M, Rigoldi C, Grammatico P, Albertini G, Camerota F. *Arthritis Care Res (Hoboken)*. 2011 May;63(5):775-9.

Author's Reply . Castori M, Celletti C, Camerota F. *J Pain Symptom Manage*. 2011 doi:10.1016/j.jpainsympman.2011.02.009

Neuropathic Pain is a Common Feature in Ehlers-Danlos Syndrome. Camerota F, Celletti C, Castori M, Grammatico P, Padua L. *J Pain Symptom Manage*. 2010 Dec 7.

Postural analysis in time and frequency domains in patients with Ehlers-Danlos syndrome. Galli M, Rigoldi C, Celletti C, Mainardi L, Tenore N, Albertini G, Camerota F. *Res Dev Disabil*. 2011 Jan-Feb;32(1):322-5. Epub 2010 Nov 10.

Long-term effects on cortical excitability and motor recovery induced by repeated muscle vibration in chronic stroke patients. Marconi B, Filippi GM, Koch G, Giacobbe V, Pecchioli C, Versace V, Camerota F, Saraceni VM, Caltagirone C. *Neurorehabil Neural Repair*. 2011 Jan;25(1):48-60. Epub 2010 Sep 12.

Ehlers-Danlos syndrome hypermobility type and the excess of affected females: possible mechanisms and perspectives. Castori M, Camerota F, Celletti C, Grammatico P, Padua L. *Am J Med Genet A*. 2010 Sep;152A(9):2406-8

Quality of life in the classic and hypermobility types of Ehlers-Danlos syndrome [corrected]. Castori M, Camerota F, Celletti C, Grammatico P, Padua L. Ann Neurol. 2010 Jan;67(1):145-6; author reply 146-7.

Natural history and manifestations of the hypermobility type Ehlers-Danlos syndrome: a pilot study on 21 patients. Castori M, Camerota F, Celletti C, Danese C, Santilli V, Saraceni VM, Grammatico P. Am J Med Genet A. 2010 Mar;152A(3):556-64.

Improvement of stance control and muscle performance induced by focal muscle vibration in young-elderly women: a randomized controlled trial. Filippi GM, Brunetti O, Botti FM, Panichi R, Roscini M, Camerota F, Cesari M, Pettorossi VE. Arch Phys Med Rehabil. 2009 Dec;90(12):2019-25.

Campstocormia in Parkinson disease: an epidemiological and clinical study. Tiple D, Fabbrini G, Colosimo C, Ottaviani D, Camerota F, Defazio G, Berardelli A. J Neurol Neurosurg Psychiatry. 2009 Feb;80(2):145-8. Epub 2008 Oct 17.

Long-term effects on motor cortical excitability induced by repeated muscle vibration during contraction in healthy subjects. Marconi B, Filippi GM, Koch G, Pecchioli C, Salerno S, Don R, Camerota F, Saraceni VM, Caltagirone C. J Neurol Sci. 2008 Dec 15;275(1-2):51-9. Epub 2008 Aug 29.

Effects of 8-week strength training with two models of chest press machines on muscular activity pattern and strength. Cacchio A, Don R, Ranavolo A, Guerra E, McCaw ST, Procaccianti R, Camerota F, Frascarelli M, Santilli V. J Electromyogr Kinesiol. 2008 Aug;18(4):618-27. Epub 2007 Feb 27.

Relationship between recovery of calf-muscle biomechanical properties and gait pattern following surgery for achilles tendon rupture. Don R, Ranavolo A, Cacchio A, Serrao M, Costabile F, Iachelli M, Camerota F, Frascarelli M, Santilli V. Clin Biomech (Bristol, Avon). 2007 Feb;22(2):211-20. Epub 2006 Nov 28.

Myoclonus of the scapula after acute long thoracic nerve lesion: a case report. Camerota F, Celletti C, Paoloni M, Serrao M, Inghilleri M, Pierelli F, Santilli V. Mov Disord. 2006 Jan;21(1):71-3.

Peroneus longus muscle activation pattern during gait cycle in athletes affected by functional ankle instability: a surface electromyographic study. Santilli V, Frascarelli MA, Paoloni M, Frascarelli F, Camerota F, De Natale L, De Santis F. Am J Sports Med. 2005 Aug;33(8):1183-7. Epub 2005 Jul 6.

UNIVERSITY TEACHING

Professor at the university degree of physiotherapy at the University of Rome "La Sapienza" , S.Giovanni Addolorato Hospital from 1999 to 2001 of "Kinesiology", "Neuropsychology" "Rehabilitation Neuropsychology" subjects.

Professor of "Neuropsychology" at the university degree of physiotherapy at the Catholic University of the Sacred Heart of Rome S. Filippo Neri Hospital from 2001 to 2009.

Professor at the Occupational Therapy University Degree at the University of Rome "La Sapienza" from 2003 to 2007 of Rehabilitation teach.

Professor at the university degree of physiotherapy at the University of Rome "La Sapienza" , S.Andrea Hospital from 2001 to 2003 of "General Methodology of Rehabilitation" .

Professor at Physical Medicine and Rehabilitation Degree at the University "La Sapienza" of Rome in the matter of "Neuropsychology" and "Physical Medicine and Rehabilitation" from 2004 to 2010.

Teacher of the Degree Course of Health Professions from 2004-2005 to 2009-2010 at the University "La Sapienza" of Rome in field of "human sciences and pedagogical" and "Research Methodology"

Professor at the university degree of physiotherapy at the University of Rome "La Sapienza" , from 2003 to 2007 and from 2009 to 2010 of "General Methodology of Rehabilitation".

Professor in the Degree "Developmental Therapy" Polo Pontino of Universirìty "La Sapienza" from 2009 to 2011.