

Dipartimento di Neuroscienze Unità Operativa Complessa di Clinica Neurologica Tel.+39.051.2092950 –fax.+39.051.2092958



Born in Bologna on 23rd June 1954
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Clinica Neurologica
DIBINEM - Alma Mater Studiorum - Università di Bologna IRCCS-Istituto di Scienze Neurologiche
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Compendium

Total Papers (PubMED Nov 2016) = 404 Total Impact Factor (JCR 2014) > 1800

Web of Sciences. Sum of the times cited: 13317. H index: 52

Scopus. Sum of the times cited: 15868. H index: 55

Over 60 chapters of books with national and international editors

Over 120 oral communications as invited speaker at scientific national and international congresses and meetings.

61 capitoli di libro con editori internazionali e nazionali

Over 150 oral communications as invited speaker at scientific national and international congresses and meetings.

Qualifications and Employment

1979: M.D., University of Bologna

1983: Specialization in Neurology, University of Bologna

1990: Ph.D., in Neurological Sciences, University of Verona

1985: founder and director of the Unit for the Functional Exploration of the Autonomic

Nervous System at the Institute of Clinical Neurology of Bologna University.

1987-1988: period of training at St. Mary's Hospital and at the Institute of Neurology and National Hospital for Nervous Disease London (Tutors: Prof CJ Mathias, Prof Sir Roger Bannister)



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1991-1999: Technical Collaborator, University Researcher, Institute of Clinical Neurology, University of Bologna

1999 – 30th Sept. 2004 Associate Professor NEUROLOGY, Integrated Department of Neurosciences, University of Modena and Reggio Emilia

1st Oct 2004 - 15th Oct 2014, Associate Professor of Neurology, Department of Neurological Sciences and from 2012 DIBINEM, Alma Mater Studiorum, University of Bologna

From 15 Oct 2014 Full Professor of Neurology, Department of Biomedical and NeuroMotor Sciences (DIBINEM) Alma Mater Studiorum - Università di Bologna From 2012 Vice-Direttore Department of Biomedical and NeuroMotor Sciences (DIBINEM) Alma Mater Studiorum - Università di Bologna From 2015 Presidente Vicario della School of Medicine university of Bologna

Research activities and Funding

The research of Prof Pietro Cortelli is on:

- Genetic and phenotipic characterization of prion diseases (Fatal Familial Insomnia, Creutzfeldt-Jakob, Gerstmann-Straussler-Scheinker) Parkinson's disease, Amyotrophic Lateral Sclerosis, Familial Hemiplegic migraine.
- The role of the autonomic nervous system in health and disease with a focus on neurological control of the cardiovascular system in man. A variety of disorders including neuromediate syncope, hypertension, neurogenic orthostatic hypotension (Parkinsons's disease, Multiple System Atrophy, Pure Autonomic Failure), sleep disorders (OSAS, Ondine syndrome, Narcolepsy), epilepsy and sweating abnormalities, are studied.
- Evaluation of autonomic circadian rhythms in relation to wake-sleep cycle in neurodegenerative disorders (Parkinson, MSA, prion diseases and sleep disorders)
- Autonomic, clinical and neurophysiological aspects of mitochondrial diseases and primary headache

Funding has been from various competitive (University of Bologna, MIUR, Department of Health) and charitable sources. (TELETHON, MIUR, Ministery of Health, EU)

Since 2000 participations to 10 clinical trials

Since 1999 reviewer of the following scientific journals: Acta Neurologica Belgica, Autonomic Neuroscience, Brain, Cephalalgia, Chronobiology Int, Clinical Autonomic



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Research, Drugs, European Journal of Applied Physiology, European Journal of Neurology, Functional Neurology, Headache research and treatment, J Headache and pain, Journal of the Peripheral Nervous System, Journal of Neurology Neurosurgery & Psychiatry, Journal of Neurology, Journal watch neurology, Movement Disorders, Nature Rev Neurol, Neurological Sciences, Neurology, Neurology Research Journal, Sleep Medicine

October 2012 Member of "Comitato Tecnico scientifico" of Montecatone RI

November 2012 reviewer of VQR 2004-2010 for ANVUR

Memberships in Scientific Committees

1988-1996 Member of Scientific Committee of Vegetative Nervous System Study Group of the Italian Neurology Society (Società Italiana di Neurologia)

1996-2003 Founding member and Member of Executive Board of the Italian Association for study of the Neurovegetative System (Associazione Italiana per lo studio del Sistema Neurovegetativo)

1998-2004 Founding member and General Secretary of the European Federation of Autonomic Societies" (reappointed in 2001 and 2004)

1999-2005 Chairman of the European Federation of Neurological Societies' Autonomic Nervous System panel

2014-2016 President Italian Neurological Association for Headache Research (ANIRCEF) 2003-2008 President of the Italian Association for study of the Neurovegetative System 2008+2012 President of the European Federation of Autonomic Societies (reappointed in 2010)

2015 Member of the Council of Italian Society of Neurology (SIN) 2015 President of Accademia LIMPE-DisMov

Bologna 27th January 2017

Prof Pietro Cortelli