

CURRICULUM VITAE

Maria Donata Benedetti

Date of birth 12 maggio 1955

Education Medical Degree Padova University, 1980
Specialist in Neurology, Verona University, 1984
Master of Science in Epidemiology, Columbia University N.Y., 1986
PhD in Neurological Sciences, Roma, 1990
1984-1986 Postgraduate Fellow - Gertrude H. Sergievsky

Center
N.Y. Department of Neurology, Columbia University,
1997-1998 Visiting Scientist, Department of Health Sciences
Research
Mayo Clinic, Rochester, Minnesota

Present Position Neurologist, Chief Multiple Sclerosis Center
U.O. Neurologia dU - AUOI Verona
Member of the Italian Association of Neuroepidemiology

Specific areas of interest Multiple Sclerosis, Neuroepidemiology, Biostatistics

Teaching experience Neuroepidemiology and Biostatistics
School of Neurology, Verona University - since 1994

Recent Grants 2001-2003 F.I.S.M: Epidemiologic and Genetic Study of Multiple
Sclerosis in Verona province
2007-2010 AIFA: Multicenter, randomized trial of Azathioprine
Versus
Interferon Beta in Relapsing-Remitting Multiple Sclerosis

Publications in the last 5 years

Zanusso G, Fiorini M, Farinazzo A, Gelati M, **Benedetti MD**, Ferrari S, Dalla Libera A, Capaldi S, Monaco HL, Rizzuto N, Monaco S. Phosphorylated 14-3-3 ζ protein in the CSF of neuroleptic-treated patients. *Neurology* 64:1618-1620, 2005

Mazzola S, Gomez-Lira M, **Benedetti MD**, Salviati A, Ottaviani S, Malerba G, Ortombina M, Pignatti PF. COX-2 promoter region polymorphisms in multiple sclerosis: lack of association of -765G>C with disease risk. *Intern J Immunogenetics* 34:71-74, 2007

Fiorini M, Zanusso G, **Benedetti MD**, Righetti PG, Monaco S. Cerebrospinal fluid biomarkers in clinically isolated syndromes and multiple sclerosis. *Proteomics Clin Appl* 1:963-971, 2007

Beghi E, Millul A, Micheli A, Vitelli E, Logroscino G, for the **SLALOM Group**. Incidence of ALS in Lombardy, Italy. *Neurology* 68:141-145, 2007

Invernizzi P, **Benedetti MD**, Poli S, Monaco S. Azathioprine in Multiple Sclerosis. *Mini-Reviews in Medicinal Chemistry* 8:919-926, 2008

Invernizzi P, Bonometti MA, Turri E, **Benedetti MD**, Salviati A. A case of Fabry disease with central nervous system (CNS) demyelinating lesions: a double trouble? *Mult Scler* 14: 1003-1006, 2008

Benedetti MD, Filippini G. Mielite trasversa acuta: cosa succederà poi? *Evidence Based Neurology* 3: 12-20, 2009

Benedetti MD. Un update degli studi eziologici sulla malattia di Parkinson. *Evidence Based Neurology* 4: 16-19, 2009

Gajofatto A, Monaco S, Zanusso G, Fiorini M, Vedovello M, Rossi F, Turatti M, **Benedetti**. Increased cerebrospinal fluid cystatin C may predict disability after acute myelitis. *Arch Neurol* 67:724-730, 2010

Turatti M, Gajofatto A, Rossi F, Vedovello M, **Benedetti MD**. Long survival and clinical stability in Marburg's variant multiple sclerosis. *Neurol Sci* 31:807-11, 2010

Corrado L, Bergamaschi L, Barizzone N, Fasano ME, Guerini FR, Salvetti M, Galimberti D, **Benedetti MD**, Leone M, D'Alfonso S. Association of the CBLB gene with multiple sclerosis: new evidence from a replication study in an Italian population. *J Med Genet* 2010 Oct 30. [Epub ahead of print]

