

CURRICULUM VITAE – [Laura BONANNI](#), Ph.D.

NAME	POSITION TITLE
Laura BONANNI	Assistant Professor in Neurology at the University “G. D’ Annunzio” School of Medicine, Chieti-Pescara, Italy. Neurologist at the Neurology Unit-Chieti Hospital, Chieti, Italy.

Education/Training

2006: Ph.D. in Neuroscience | University G.D’Annunzio, Chieti-Pescara, Italy.

1998-2003: Residency in Neurology | University G.D’Annunzio, Chieti-Pescara, Italy.

1992-1998 Postgraduate | University G.D’Annunzio, Chieti-Pescara, Italy.

Positions

2012 to Date: Neurologist at the Neurology Clinic of the Chieti Hospital

2011-2012: Chair of the Neurology Clinic at Casa di Cura Villa Pini d’Abruzzo, Italy

2007-2008: Research Fellow in Neurology at University G. d’Annunzio of Chieti-Pescara, Italy

2004-2008: Outpatient movement disorder clinic at Servizio di Neurofisiopatologia of the Department of Oncology and Neuroscience, University G. d’Annunzio of Chieti-Pescara, Italy

2006-2008: Outpatient neurological clinics of the Abruzzo Down Syndrome Association, Pescara, Italy

Top 5 Research Support

- Coordination of a research project on the Mitochondrial Function in a Parkinson’s Disease Animal Model at the Aging Research Center of the University G.d’Annunzio of Chieti-Pescara, Italy.
- Coordination of a project funded by the Italian Ministry of Health (Grant young researchers 2007) on the study of Dementia with Lewy Bodies.
- Coordinator of a research project funded by the Italian Ministry of Health (Grant young researchers 2010): Frontal circuit dysfunction as a marker of dementia in parkinsonism (Project Code: GR-2010-2313418)
- Co-investigator in the JPND project “Multi-centre cohort-studies in Lewy-body dementia: Challenges in harmonizing different clinical and biomarker protocols”.
- Co-investigator in Network of Centres of Excellence in Neurodegeneration (COEN): Pathfinder Call 2015 “Screening for Lewy pathology in mild Alzheimer’s disease: the LeSMAD initiative”, LICEND, Lille, French National Research Agency (ANR) France.

Top 5 Relevant Publications (last 5 years)

- Bonanni, L., Franciotti, R., Nobili, F., Kramberger, M.G., Taylor, J.-P., Garcia-Ptacek, S., Falasca, N.W., Famá, F., Cromarty, R., Onofrj, M., Aarsland, D. EEG Markers of Dementia with Lewy Bodies: A Multicenter Cohort Study (2016) *Journal of Alzheimer's Disease*, 54 (4), pp. 1649-1657.
- Bonanni, L., Di Giacomo, R., D’Amico, A., Frazzini, V., Franciotti, R., Manzoli, L., Thomas, A., Onofrj, M. Akinetic crisis in dementia with Lewy bodies (2016) *Journal of Neurology, Neurosurgery and Psychiatry*, 87 (10), pp. 1123-1126.
- Bonanni, L., Cagnin, A., Agosta, F., Babiloni, C., Borroni, B., Bozzali, M., Bruni, A.C., Filippi, M., Galimberti, D., Monastero, R., Muscio, C., Parnetti, L., Perani, D., Serra, L., Silani, V., Tiraboschi, P., Padovani, A., for the Italian DLB study group. The Italian dementia with Lewy bodies study group (DLB-SINdem): toward a standardization of clinical procedures and multicenter cohort studies design (2016) *Neurological Sciences*, pp. 1-9.
- Bonanni, L., Perfetti, B., Bifulchetti, S., Taylor, J.-P., Franciotti, R., Parnetti, L., Thomas, A., Onofrj, M. Quantitative electroencephalogram utility in predicting conversion of mild cognitive impairment to dementia with Lewy bodies (2015) *Neurobiology of Aging*, 36 (1), pp. 434-445.
- Bonanni, L., Onofrj, M., Valente, E.M., Manzoli, L., De Angelis, M.V., Capasso, M., Thomas, A. Recurrent and fatal akinetic crisis in genetic-mitochondrial parkinsonisms (2014) *European Journal of Neurology*, 21 (9), pp. 1242-1246.