

---

**CURRICULUM VITAE – [Valentina GARIBOTTO](#), MD**

NAME	POSITION TITLE
<b>Valentina GARIBOTTO</b>	Senior Physician, Nuclear Medicine, Hôpitaux Universitaires de Genève, Switzerland  Privat Docent, Université de Genève, Switzerland

**Education/Training**

2008: Training in receptor imaging | Research Center Juelich, Germany.  
2007: Specialization in Nuclear Medicine | University of Milano Bicocca, Italy.  
2003: Graduation in Medicine | University of Genoa, Italy.

**Positions**

2014 to date: Senior Physician, Hôpitaux Universitaires de Genève, Switzerland.  
2013 to date: Privat Docent, Université de Genève, Switzerland.  
2011 - 2014: Research fellow (Chef de Clinique Scientifique), Université de Genève, Switzerland.  
2009-2011: Nuclear Medicine Consultant (Chef de Clinique), Hôpitaux Universitaires de Genève, Switzerland.  
2008-2009: Junior researcher in the group of Molecular Neuroimaging (Prof. A. Bauer), Research Center Juelich, Germany.

**Top 5 Research Support**

- 2010 – ongoing: Principal investigator in a monocentric project focused on structural and metabolic imaging of preclinical Alzheimer’s Dementia (Mild Cognitive Impairment) with PET/MR imaging: “A PET-MRI study of brain normal aging and Mild Cognitive Impairment and the influence of the cognitive reserve”, funded by the Aetas swiss foundation for aging research (<http://www.aetas.ch>).
- 2014-ongoing: Coinvestigator in multiple national and European projects focused on molecular imaging of neurological disorders.

**Top 5 Relevant Publications (last 5 years)**

- Morbelli S, Garibotto V, ..., Pagani M; European Association of Nuclear Medicine. A Cochrane review on brain [<sup>18</sup>F]FDG PET in dementia: limitations and future perspectives. *Eur J Nucl Med Mol Imaging*. 2015;42(10):1487-91.
- Garibotto V, ..., Perani D. Cholinesterase activity correlates with reserve proxies in AD and MCI. *Neurobiol Aging*, 2013; 34:2694.e13-8.
- Garibotto V, ..., Zaidi H. ROIs based discriminant analysis of DaTSCAN SPECT and FDG-PET for the classification of dementia. *Clin Nucl Med*. 2013;38:e112-7.
- Garibotto V, ..., Vargas MI. Clinical applications of hybrid PET/MRI in neuroimaging. *Clin Nucl Med*, 2013;38:e13-8.
- Nordberg A, Carter SF, Rinne J, Drzezga A, Brooks DJ, Vandenberghe R, Perani D, Forsberg A, Långström B, Scheinin N, Karrasch M, Någren K, Grimmer T, Miederer I, Edison P, Okello A, Van Laere K, Nelissen N, Vandenberghe M, Garibotto V, Almkvist O, Kalbe E, Hinz R, Herholz K. A European multicentre PET study of fibrillar amyloid in Alzheimer's disease. *Eur J Nucl Med Mol Imaging*. 2013;40:104-14.