# Curriculum Vitae Personal information

First name/ Surname

First name: Giordano Surname: Cecchetti

# Work experience

Dates

November 2019 – on going

Occupation or position held

Neurologist

Main activities and responsibilities

Clinical activity: outpatient activity (also RCTs) with particular focus on neurodegenerative diseases

(Memory Clinic), epilepsy and carotid ultrasonography. EEG reporting.

Research activity: special focus on neurodegenerative field using structural (MRI) and functional (MRI and EEG) neuroimaging, CSF biomarkers, neuropsychological data. Investigation of diagnostic and

prognostic biomarkers in different neurodegenerative diseases.

Name and address of employer

San Raffaele Scientific Institute Via Olgettina, 60 20132 Milan, Italy

Type of business or sector

Neurodegenerative Diseases

Neurophisiology

# **Education and training**

Dates

November 2020 - ongoing

Occupation

Phd in Experimental Neurology- 1st year

Principal subjects/occupational skills covered

Project title: "Assessing the role of advance electroencephalographic data as marker of pathology and prognosis in primary dementias".

Name and type of organisation providing education and training

Università Vita-Salute San Raffaele Via Olgettina, 60, 20132 Milano, Italy

Dates

November 2015 - 14 November 2019

Title of qualification awarded

Postgraduate Specialisation in Neurology

Principal subjects/occupational skills covered

Thesis Title: "A combined RS-EEG / RS-fMRI characterization of the Alzheimer continuum: a longitudinal study"

Name and type of organisation providing education and training

Università Vita-Salute San Raffaele Via Olgettina, 60, 20132 Milano, Italy

Dates

October 2008 - 8 July 2014

Title of qualification awarded

Master Degree in Medicine and Surgery

Principal subjects/occupational skills

Thesis Title: "Caratterizzazione clinica e di imaging molecolare delle sindromi da overlap CBD/PSP"

covered Name and type of organisation

Università di Milano Bicocca

providing education and training

Piazza dell'Ateneo Nuovo, 1, 20126 Milano Mi

# Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

English, German

Self-assessmen	t
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European level (\*)

#### Understanding **Speaking** Writing Spoken Spoken Listening Reading interaction production B2 Independent user B2 Independent user **B2** Independent user **B1** Independent user B1 Independent user **B**1 Independent user

# English German

(\*) Common European Framework of Reference for Languages

# Computer skills and competences

Excellent Knowledge and use of Microsoft Office Packcage.

Excellent knowledge and use of Mac OS.

Excellent knowledge and use of electronic email.

Operating System: Windows.

#### Grants and award received

- 2020 Best Oral Presentation Prize 8th Winter Seminar on dementia and on neurodegenerative, Bressanone, Italy
- 2019 Antonella Poggi Prize 13th Course Le Urgenze Neurologiche: dalla diagnosi alla terapia, Milan, Italy
- 2019 Best Oral Presentation Prize 7th Winter Seminar on dementia and on neurodegenerative, Bressanone, Italy

#### **Publications**

- 1) Mazzeo S, Santangelo R, Bernasconi MP, Cecchetti G, et al. Combining Cerebrospinal Fluid Biomarkers and Neuropsychological Assessment: A Simple and Cost-Effective Algorithm to Predict the Progression from Mild Cognitive Impairment to Alzheimer's Disease Dementia, J. Alzheimers Dis. 2016;54(4):1495-1508. doi:10.3233/JAD-160360
- Santangelo R, Cecchetti G, Bernasconi MP, et al. Cerebrospinal Fluid Amyloid-8 42, Total Tau and Phosphorylated Tau are Low in Patients with Normal Pressure Hydrocephalus: Analogies and Differences with Alzheimer's Disease. J Alzheimers Dis. 2017;60(1):183-200. doi:10.3233/JAD-170186
- 3) Zambon AA, Cecchetti G, Caso F, et al. Primary progressive multiple sclerosis presenting with severe predominant cognitive impairment and psychiatric symptoms: A challenging case, Mult Scler. 2017;23(11):1558-1561. doi:10.1177/1352458517702550
- Lazzarin SM, Vabanesi M, Cecchetti G, et al. Refractory anti-NMDAR encephalitis successfully treated with bortezomib and associated movements disorders controlled with tramadol: a case report with literature review. J Neurol. 2020;267(8):2462-2468. doi:10.1007/s00415-020-09988-w
- Santangelo R, Masserini F, Agosta F, Sala A, Caminiti SP, Cecchetti G, et al. CSF p-tau/AB42 ratio and brain FDG-PET may reliably detect MCI "imminent" converters to AD [published online ahead of print, 2020 May 15]. Eur J Nucl Med Mol Imaging. 2020;10.1007/s00259-020-04853-4. doi:10.1007/s00259-020-04853-4
- 6) Cecchetti G, Vabanesi M, Chieffo R, et al. Cerebral involvement in COVID-19 is associated with metabolic and coagulation derangements: an EEG study [published online ahead of print, 2020 Jun 15]. J Neurol. 2020;1-5. doi:10.1007/s00415-020-09958-2
- Cecchetti G, Agosta F, Basaia S, Cividini C, Cursi M, Santangelo R, Caso F, Minicucci F, Magnani G, Filippi M. Resting-state electroencephalographic biomarkers of Alzheimer's Disease, In preparation.

### References

Prof. Massimo Filippi MD, Director of Neurology Department, San Raffaele Hospital, Milan;
 Director of Neuroimaging Research Unit, INSPE, Division of Neuroscience, San Raffaele
 Scientific Institute, Vita-Salute San Raffaele University.

Autorizzo la pubblicazione dei dati sul sito aziendale e sui siti ministeriali

Milan, 23 April 2021