



UNIVERSITÀ
DI TORINO

Università degli Studi di Torino
Bando di Selezione Pubblica per l'ammissione ai Corsi di Dottorato - XXXIX Ciclo
Call for Admission for PhD Positions - 39th cycle

CV MATTEONI ENRICO

CURRICULUM VITAE

PERSONAL INFORMATION

Matteoni, Enrico:

Nato a Torino il 05/03/1991, residente a Torino in corso Vittorio Emanuele II n.2, sc. A, 10123.

Department of Neurosciences "Rita Levi Montalcini", University of Turin, Via Cherasco 15,
10126, Turin, Italy – Expert Regional Centre for Amyotrophic Lateral Sclerosis (CRESLA)

(+39) 0116335439

cresla.torino@gmail.com

enrico.matteoni@unito.it

● **EDUCATION**

19/07/2017 Degree in Medicine and Surgery

Medicine and Surgery/University of Turin/"University of Turin", Italy

Grade: 110/110 cum laude

Title of Master Degree Thesis: "Home telemonitoring for patients affected by amyotrophic lateral sclerosis on ventilation"

08/02/2018 Licensure - Ordine dei Medici Chirurghi e degli Odontoiatri di Torino

● **OTHER TRAINING (if applicable)**

12-15/07/2022 Summer School "Biomarkers in neurodegenerative disease. From bench to bedside" University of Brescia/"Ospedali Civili di Brescia", Brescia, Italy

15-17/12/2022 "IX Cours of Evidence Based Neurology", Ferrara, Italy

14-20/04/2023 "XXI Course in Basic of Electromyography and Evoked Potentials", Sorrento, Italy



UNIVERSITÀ
DI TORINO

Università degli Studi di Torino
Bando di Selezione Pubblica per l'ammissione ai Corsi di Dottorato - XXXIX Ciclo
Call for Admission for PhD Positions - 39th cycle

CV MATTEONI ENRICO

● **CURRENT POSITION(S)**

04/11/2019 - expected in 09/11/2023 Neurology Resident at Department of Neuroscience "Rita Levi Montalcini"/University of Turin, Italy

● **PREVIOUS RESEARCH AND PROFESSIONAL POSITION(S) / PARTICIPATION TO RESEARCH GROUPS / FELLOWSHIP(S) (if applicable)**

04/11/2019 Medical staff as Neurology Resident at the ALS Center of Turin (Centro Regionale Esperto per la SLA, CRESLA)/Department of Neuroscience "Rita Levi Montalcini"/University of Turin, Turin, Italy

28/11/2020 Member of the Motor Neuron Diseases Study Group of the Italian Society of Neurology

● **AWARDS AND PRIZES (if applicable)**

Grant "Progetto Giovani" in the context of the 52th Italian Society of Neurology Congress, Milano 2022 for the study titled "Post-stroke depression: a retrospective observational study in an Italian rehabilitation ward", accepted as oral presentation

● **CAREER BREAKS (if applicable)**

N/A

● **PUBLICATION LIST (only 2 can be uploaded)**

- Calvo A, Vasta R, Moglia C, Matteoni E, Canosa A, Mattei A, La Mancusa C, Focaraccio L, Mazzini L, Chiò A, D'Ovidio F, Manera U. "Prognostic role of slow vital capacity in amyotrophic lateral sclerosis". J Neurol. 2020 Jun;267(6):1615-1621. doi: 10.1007/s00415-020-09751-1. Epub 2020 Feb 12.
- Manera U, Torrieri MC, Moglia C, Viglione M, Daviddi MAR, Matteoni E, Solero L, Palumbo F, Vasta R, Canosa A, D'Ovidio F, Focaraccio L, Mattei A, Mora G, Calvo A, Chio A. "The role of arterial blood gas analysis (ABG) in amyotrophic lateral sclerosis respiratory monitoring".



UNIVERSITÀ
DI TORINO

Università degli Studi di Torino
Bando di Selezione Pubblica per l'ammissione ai Corsi di Dottorato - XXXIX Ciclo
Call for Admission for PhD Positions - 39th cycle

CV MATTEONI ENRICO

- J Neurol Neurosurg Psychiatry. 2020 Sep;91(9):999-1000. doi: 10.1136/jnnp-2020-323810. Epub 2020 Jun 30.
- Vasta R, Moglia C, D'Ovidio F, Di Pedè F, De Mattei F, Cabras S, Peotta L, Iazzolino B, Giusiano S, Manera U, Palumbo F, Bombaci A, Torrieri MC, Ilardi A, Mastro E, Arcari M, Solero L, Grassano M, Daviddi M, Matteoni E, Salamone P, Fuda G, Canosa A, Chiò A, Calvo A. "Telemedicine for patients with amyotrophic lateral sclerosis during COVID-19 pandemic: an Italian ALS referral center experience" Amyotroph Lateral Scler Frontotemporal Degener. 2021 May;22(3-4):308-311. doi: 10.1080/21678421.2020.1820043. Epub 2020 Sep 12.
 - Canosa A, Calvo A, Moglia C, Vasta R, Palumbo F, Fuda G, Di Pedè F, Cabras S, Arena V, Novara A, Salamone P, Matteoni E, Sbaiz L, Gallone S, Grassano M, Manera U, Chiò A, Pagani M. "Brain ¹⁸fluorodeoxyglucose-positron emission tomography changes in amyotrophic lateral sclerosis with TARDBP mutations" J Neurol Neurosurg Psychiatry. 2022 Sep;93(9):1021-1023. doi: 10.1136/jnnp-2021-328296. Epub 2022 Mar 29.
 - Giusiano S, Peotta L, Iazzolino B, Mastro E, Arcari M, Palumbo F, Torrieri MC, Bombaci A, Grassano M, Cabras S, Di Pedè F, De Mattei F, Matteoni E, Solero L, Daviddi M, Salamone P, Fuda G, Manera U, Canosa A, Chiò A, Calvo A, Moglia C, Vasta R. "Amyotrophic lateral sclerosis caregiver burden and patients' quality of life during COVID-19 pandemic". Amyotroph Lateral Scler Frontotemporal Degener. 2022 Feb;23(1-2):146-148. doi: 10.1080/21678421.2021.1912772. Epub 2021 Apr 16.
 - Canosa A, Martino A, Giuliani A, Moglia C, Vasta R, Grassano M, Palumbo F, Cabras S, Di Pedè F, De Mattei F, Matteoni E, Polverari G, Manera U, Calvo A, Pagani M, Chiò A. "Brain metabolic differences between pure bulbar and pure spinal ALS: a 2-[¹⁸F]FDG-PET study". J Neurol. 2023 Feb;270(2):953-959. doi: 10.1007/s00415-022-11445-9. Epub 2022 Nov 2.
 - Vasta R, Callegaro S, Grassano M, Canosa A, Cabras S, Di Pedè F, Matteoni E, De Mattei F, Casale F, Salamone P, Mazzini L, De Marchi F, Moglia C, Calvo A, Chiò A, Manera U. "Exposure to electromagnetic fields does not modify neither the age of onset nor the disease progression in ALS patients" Amyotroph Lateral Scler Frontotemporal Degener. 2023 May;24(3-4):343-346. doi: 10.1080/21678421.2022.2142800. Epub 2022 Nov 11.



UNIVERSITÀ
DI TORINO

Università degli Studi di Torino
Bando di Selezione Pubblica per l'ammissione ai Corsi di Dottorato - XXXIX Ciclo
Call for Admission for PhD Positions - 39th cycle

CV MATTEONI ENRICO

- Umberto Manera, Maurizio Grassano, Enrico Matteoni, Alessandro Bombaci, Rosario Vasta, Francesca Palumbo, Maria Claudia Torrieri, Paolo Cugno, Cristina Moglia, Antonio Canosa, Adriano Chiò and Andrea Calvo "Serum chloride as a respiratory failure marker in amyotrophic lateral sclerosis". *Front Aging Neurosci.* 2023 May 24;15:1188827. doi: 10.3389/fnagi.2023.1188827.
- Grassano, M; Manera, U; De Marchi, F; Cugno, P; Matteoni, E; Daviddi, M; Solero, L; Palumbo, F; Bombaci, A; Vasta, R; Canosa, A; Salamone, P; Fuda, G; Casale, F; Mazzini, L; Moglia, C; Calvo, A; Chiò, A. "The role of peripheral immunity in ALS: a population-based study", ahead of print (accepted on June 29th 2023), *Annals of Clinical and Translational Neurology*
- **PRESENTATION OF PAPERS, POSTER, GIVEN SPEECHES AT CONFERENCES AND SEMINARS (if applicable)**
 - 28/11/2020 Poster presentation, "A novel intronic FUS mutation in a familial ALS case: effects of protein expression in peripheral blood mononuclear cells", Italian Society of Neurology, virtual Congress
 - 12/05/2021 Poster presentation, "Anxiety predicts survival more than depression in Amyotrophic Lateral Sclerosis", the European Network for the Cure of ALS (ENCALS), virtual Congress
 - 27/06/2022 E-poster presentation, "Niemann Pick disease type C: two variants of unknown significance in a patient with atypical presentation", European Academy of Neurology, Vienna, Austria
 - 03/12/2022 Poster presentation, "Bilateral Prefrontal Hypermetabolism at Brain ¹⁸FDG-PET in a Case of Behavioral Variant of Frontotemporal Dementia", Italian Society of Neurology, Milan, Italy
 - 04/12/2022 Oral presentation, "Post-stroke depression: a retrospective observational study in an Italian rehabilitation ward", Italian Society of Neurology, Milan, Italy



UNIVERSITÀ
DI TORINO

Università degli Studi di Torino
Bando di Selezione Pubblica per l'ammissione ai Corsi di Dottorato - XXXIX Ciclo
Call for Admission for PhD Positions - 39th cycle

CV MATTEONI ENRICO

- Expected on 13/07/2023 Poster presentation, "Peripheral immune signatures in ALS: a population-based study", the European Network for the Cure of ALS (ENCALS), Barcelona, Spain

- **REFERENCE LETTERS (if required - please, see the Programme Information Sheet)**

Prof. Nicola Ticozzi : n.ticozzi@auxologico.it

Prof.ssa Manuela Basso: manuela.basso@unitn.it

- **LANGUAGE SKILLS**

Native speaker: Italian

Other language(s):

English, B2

German, A2

- **SOFT SKILLS**

- Residents Representative at the University Department Council
- Good skills in the use of Microsoft Office suite (Word, Excel, Power Point)
- Good skills in the use of basic statistic programs (r-study, IBM SPSS Statistic)
- Good skills in the use of genetics online database (LOVD 3.0, uniport.org) and genetic variant prediction software (UMD predictor, VarSeak.bio, Poliphen-2, ClinVar, Provean JCVI)
- Achievement of ICH Good Clinical Practice E6 07/09/2022
- Subinvestigator in training in RNS60 clinical trial (2018-2019)
- Subinvestigator in ARGX-113-1802 clinical trial (ARGX, 2022-in itinere)
- Subinvestigator in FAB122-CT-2001 clinical trial (ADORE, 2022-in itinere)
- Subinvestigator in PTC857-CNS-001-ALS clinical trial (CARDINALS, 2023 – in itinere)
- Subinvestigator in NST003 clinical trial (NEUROSENSE, 2023 – in itinere)