

CURRICULUM VITAE



PERSONAL INFORMATION

Name **MATTEO GASTALDI**
Address **VIALE DELLA RIMEMBRANZA 109, NOVI LIGURE (AL), ITALY**
Telephone **0039 3331696413**

E-mail **matteo.gastaldi@mondino.it**
Medical Licence Number **8734 (Ordine dei medici di Pavia)**

Nationality **Italian**

Date of birth **29/07/1985**

CURRENT POSITION

• **Date** **January 2021- present**

Department **Neuroimmunology laboratory/Neuroncology and Neuroinflammation Unit**

Position **Head of the Neuroimmunology Research Unit**

Occupation (laboratory) **Coordination of Neuroimmunology diagnostic and Research activity**

Occupation (clinc) **Inpatients care; neuroimmunology specialized outpatients care (target diseases: myasthenia gravis, autoimmune encephalitis, paraneoplastic disorders, stiff person syndrome, neuromyelitis optica spectrum disorders and multiple sclerosis.**

• **Date** **February 2019- December 2020**

Department **Neuroimmunology laboratory/Neuroncology and Neuroinflammation Unit**

Position **Post-doctoral fellow/neurologist (shared contract 50%)**

Suprvisors **Dr. Diego Franciotta and Dr. Enrico Marchioni**

Occupation (laboratory) **Active role in experimental project planning, execution, coordination and supervision.**

Occupation (clinc) **Inpatients care; neuroimmunology specialized outpatients care (target diseases: myasthenia gravis, autoimmune encephalitis, paraneoplastic disorders, stiff person syndrome, neuromyelitis optica spectrum disorders and multiple sclerosis.**

EDUCATION

- **Date** **November 2015- November 2018**
- University University of Pavia
- Department Nervous system and behavioural sciences department
- Position PhD in Biomedical sciences
- Tutor Dr. Diego Franciotta (IRCCS C. Mondino, Pavia, Italy)
- Co-Tutor Prof. Angela Vincent (University of Oxford, Oxford, UK)
- Thesis Title: "Autoantibodies against neuroglial surface antigens: laboratory strategies for their detection and roles in acquired demyelinating syndromes, autoimmune encephalitis and acquired neuromyotonia"

- Main topics Diagnostic techniques in antibody mediated disorders of the nervous system; role of MOG antibodies in demyelinating disorders.

- **Date** **July 2011- July 2016**
- University University of Pavia, specialization school in neurology, Pavia (PV), Italy
- Title Specialization in neurology (50/50 cum laude).
Title: "*Antibody detection in anti-NMDAR encephalitis*"

- **Date** **September 2003- July 2010**
- University University of Pavia, faculty of Medicine, Pavia (PV), Italy
- Title Medical degree (110/110 cum laude).
Title: "*Poliomavirus DNA in patients with MS treated with natalizumab*"

- **Date** **August 2007- February 2008**
- University University of Tampere, Tampere, Finland
- Position *Visiting Student* (Erasmus program)

- **Date** **August 2007- February 2008**
- School High school (liceo classico) E. Amaldi, Novi Ligure (AL), Italy
- Title Diploma di maturita' (100/100)

RESEARCH EXPERIENCE

- **Date** **October 2017- December 2017**
- University University di Barcelona
- Hospital Hospital Clinic, Barcelona
- Position Visiting research fellow
- Tutor Prof. Francesc Graus/Prof. Josep Dalmau
- Field Diagnostic techniques in neuroimmunology

- **Date** **January 2015- December 2015**
- University University of Oxford
- Hospital John Radcliffe Hospital, Nuffield Department of Clinical Neurosciences, Neuroimmunology Laboratory
- Position Visiting research fellow
- Tutor Prof. Angela Vincent
- Field Antibody mediated disorders of the central nervous system

MEDICAL EXPERIENCE

- **Date** **From July 2016 to February 2019**
- Hospital IRCCS Mondino foundation
- Department Department of General neurology, Neuro-oncology and neuroinflammation unit
- Position Contract neurologist
- Occupation Outpatient clinic (clinical neuroimmunology, perypheral nervous system disorders, multiple sclerosis); neuroncology ward.

- **Date** **January 2015- December 2015**
- Hospital John Radcliffe Hospital, Nuffield Department of Clinical Neurosciences,
- Department Nuffield department of clinical neurosciences
- Position Observer
- Occupation Outpatient clinic (Neuromyelitis Otpica, Myasthenia Gravis, Autoimmune Encephalitis)

- **Date** **July 2011- July 2016**
- University University of Pavia, specialization school in Neurology
- Position Registrar
- Hospital Circolo Hospital / Macchi Foundation, Varese (VA), Italy, Neurology and Stroke Unit
- Field IRCCS Mondino Foundation, Pavia (PV), Italy, general neurology
Neuroimmunology, Neuro-oncology, CNS infections, epilepsy, Multiple Sclerosis;
- Technical skills EEG, 24-hour EEG, video-EEG.

- **Date** **March 2010- July 2011**
- Hospital IRCCS Mondino Foundation, Multiple Sclerosis centre, Pavia
- Position Sub-investigator for Safety Sourveillance Study-TYGRIS

- **Date** **August 2009- September 2009**
- Hospital Johannes Gutenberg University of Mainz, Department of neurology and neurosurgery
- Position Formulanterinn (Internship)

• **Date** **June 2009- July 2009**
Hospital Position Hospital St. Antonio e Arrigo, Alessandria (AL), Italy, Neurosurgery Unit Internship

TEACHING

• **Date** **October 2013- December 2014**
University Position AIMO (Italian academy of Osteopathy) Neurology course teaching

• **Date** **September 2008- July 2010**
University Position University of Pavia Tutor in “practical skills laboratory”
Role Teaching basic practical skills to medicine students

CLINICAL TRIAL EXPERIENCE

• **Date** **March 2020- current**
TRIAL Myasthenia Treatment phase III trial (non specified for confidentiality reasons); recruitment starting in May 2020
Role Principal Investigator for the IRCCS Mondino Foundation

• **Date** **February 2020- current**
TRIAL A Randomized Controlled Trial of Rituximab in CIDP (CIDPRIT)
Role Sub-Investigator for the IRCCS Mondino Foundation, Pavia, Italy

• **Date** **May 2014-April 2016**
Administration of subcutaneous interferon beta 1a in the evening (RELIEF study)
Role Sub-Investigator for the Circolo Hospital/Macchi Foundation, Varese, Italy

• **Date** **March 2010- July 2011**
TRIAL TYSABRI Global Observational Program in Safety (TYGRIS) in patients with Multiple Sclerosis
Position Sub-Investigator for the IRCCS Mondino Foundation, Pavia, Italy

WORKING EXPERIENCE (NON MEDICAL)

• **Date** **January 2009- July 2010**

University University di Pavia, Erasmus Office
Role Assistance to visiting students

• **Date** **January 2007- July 2008**
University University of Pavia, Internal Medicine library
Role Librarian

**MAIN SEMINARS/ORAL
COMMUNICATIONS IN 2019
AND 2018**

November 27th, 2019, Milan
Title: "NMO diagnostics and differential diagnosis form MS"

November 21st-23rd 2019, Baveno
Invited talk to the Istituto Besta Neuroimmunology Lectures
Title: "Autoantibodies in Multiple Sclerosis"

June 29th - July 2nd 2019, Oslo
Invited Talk at the European Charcot Foundation
Title: "Clinico-serological features in autoimmune encephalitis: an Italian multicentre retrospective study"

July 8th -9th 2019, Pisa
Oral presentation at the European Academy of Neurology conference
Title: " Psychiatric presentation in autoimmune encephalitis"

May 6th -9th 2019, Camogli
Invited talk to the conference "Neurodevelopmental psychopathology in adults"
Title: "Assay comparison in myelin oligodendrocyte glycoprotein antibodies detection"

April 15th 2019, Alessandria
Oral presentation at the XXVII Italian Association of Neuroimmunology (AINI) conference
Title: " Autoimmune encephalitis: from bench to bedside"

March 2nd 2019, Bologna
Invited seminar at the "Santi Antonio e Arrigo" Hospital
Title: "Dysautonomia in neurological autoimmune disease and perypheral nerve hyperexcitability syndromes"

January 26th 2019, Genova
Invited talk at the conference "Rare neurological disorders: antibody-mediated disorders of the central nervous system"
Title: "Anti MOG antibodies: epiphenomenon or a defined disease entity?"

January 26th 2019, Genova
Invited talk at the IRCCS San Martino Hospital
Title: "Autoimmune encephalitis: clinical spectrum"

January 25th 2019 , Pavia
Invited talk at the IRCCS San Martino Hospital
Title: "Umoral immunity on other inflammatory disorders of the CNS"

December 14 th 2018, Bergamo	Invited talk at the conference: "The B-side of Multiple Sclerosis. Title: "The new role of MOG antibodies" Changing and perspectives in Multiple Sclerosis
December 5 th 2018, Florence	Title: "Autoimmune encephalitis: from bench to bedside". Invited seminar in Careggi Hospital
October 27 th -30 th 2018, Rome	Title: "Biomarkers in neurology: autoimmune encephalopathies" XLIX conference of the Italian society of neurology
October 27 th -30 th 2018, Rome	Title: "Clinico-serological features in autoimmune encephalitis: an Italian multicentre retrospective study" XLIX conference of the Italian society of neurology
September 27 th -29 th , Pesaro	Title: " Autoimmune Encephalitis: Laboratory approach and clinical features". Nuclear medicine course.
August 27 th -31 st 2018, Brisbane	Title: "Laboratory diagnostic in neuroimmunology: results from the Italian Association of Neuroimmunology quality assessment scheme" 14th International Society of Neuroimmunology conference
May 8 th 2018, Trieste	Title: "Thymoma-associated myasthenia gravis and neuromyotonia comorbidity a clinical and serological study" XXVII AINI conference
April 13 th 2018, Padua	Title: "Anti-NMDAR encephalitis: From exorcism to immunosuppression" Apheresis: indications in neurology
June 16 th -19 th , Lisbon	Title: "Neuromyotonia in thymoma-associated myasthenia gravis:a clinico-serological study" IV EAN conference

FUNDING

• Date	January 2018-present
Project	Autoantibodies against neuronal surface antibodies in psychiatric patients
Grant provider	IRCCS Mondino Foundation, Pavia- f 5X1000
Position	Principal Investigator

PUBLICATIONS

Publications(first name)

AQP4 autoantibodies in patients with idiopathic normal pressure hydrocephalus. Gastaldi M, Todisco M, Carlin G, Scaranzin S, Zardini E, Minafra B, Zangaglia R, Pichiecchio A, Reindl M, Jarius S, Pacchetti C, Franciotta D. J Neuroimmunol. 2020 Dec 15;349:577407.

Cell-based assays for the detection of MOG antibodies: a comparative study. Gastaldi M, Scaranzin S, Jarius S, Wildeman B, Zardini E, Mallucci G, Rigoni E, Vegezzi E, Foadelli T, Savasta S, Banfi P, Versino M, Benedetti L, Novi G, Mancardi MM, Giacomini T, Annovazzi P, Baroncini D, Ferraro D, Lampasona V, Reindl M, Waters P, Franciotta D. J Neurol. 2020 Dec;267(12):3555-3564.

Autoantibody Diagnostics in Neuroimmunology: Experience From the 2018 Italian Neuroimmunology Association External Quality Assessment Program. Gastaldi M, Zardini E, Scaranzin S, Uccelli A, Andreetta F, Baggi F, Franciotta D. Front Neurol. 2020 Jan 14;10:1385.

Subgroup comparison according to clinical phenotype and serostatus in autoimmune encephalitis: a multicenter retrospective study. Gastaldi M, Mariotto S, Giannoccaro MP, Iorio R, Zoccarato M, Nosadini M, Benedetti L, Casagrande S, Di Filippo M, Valeriani M, Ricci S, Bova S, Arbasino C, Mauri M, Versino M, Vigeveno F, Papetti L, Romoli M, Lapucci C, Massa F, Sartori S, Zuliani L, Barilaro A, De Gaspari P, Spagni G, Evoli A, Liguori R, Ferrari S, Marchioni E, Giometto B, Massacesi L, Franciotta D. Eur J Neurol. 2020 Apr;27(4):633-643.

Acquired neuromyotonia in thymoma-associated myasthenia gravis: a clinical and serological study. Gastaldi M, De Rosa A, Maestri M, Zardini E, Scaranzin S, Guida M, Borrelli P, Ferraro OE, Lampasona V, Furlan R, Irani SR, Waters P, Lang B, Vincent A, Marchioni E, Ricciardi R, Franciotta D. Eur J Neurol. 2019 Jul;26(7):992-999.

NMDAR encephalitis presenting as akinesia in a patient with Parkinson disease.

Gastaldi M, Arbasino C, Dallochio C, Diamanti L, Bini P, Marchioni E, Franciotta D.
J Neuroimmunol. 2018 Dec 12;328:35-37.

N-methyl-D-aspartate receptor encephalitis: laboratory diagnostics and comparative clinical features in adults and children.

Gastaldi M, Nosadini M, Spatola M, Sartori S, Franciotta S. *Expert Rev Mol Diagn*. In press

Cerebrospinal fluid analysis and the determination of oligoclonal bands.

Gastaldi M, Zardini E, Leante R, Ruggieri M, Costa G, Cocco E, De Luca G, Cataldo I, Biagioli T, Ballerini C, Castellazzi M, Fainardi E, Pettini P, Zaffaroni M, Giunti D, Capello E, Bernardi G, Ciusani E, Giannotta C, Nobile-Orazio E, Bazzigaluppi E, Passerini G, Bedin R, Sola P, Brivio R, Cavaletti G, Sala A, Bertolotto A, Desina G, Leone MA, Mariotto S, Ferrari S, Paternoster A, Giavarina D, Lolli F, Franciotta D. *Neurol Sci*. 2017 Oct;38(Suppl 2):217-224.

Detection of NMDARs Antibodies in Encephalitis.

Gastaldi M, Waters P, Vincent A. *Methods Mol Biol*. 2017;1677:117-126.

Predictors of outcome in a large retrospective cohort of patients with transverse myelitis.

Gastaldi M, Marchioni E, Banfi P, Mariani V, Di Lodovico L, Bergamaschi R, Alfonsi E, Borrelli P, Ferraro OE, Zardini E, Pichiecchio A, Cortese A, Waters P, Woodhall M, Ceroni M, Mauri M, Franciotta D. *Mult Scler*. 2017 Sep 1:1352

An update on the use of cerebrospinal fluid analysis as a diagnostic tool in multiple sclerosis.

Gastaldi M, Zardini E, Franciotta D. *Expert Rev Mol Diagn*. 2017 Jan;17(1):31-46.

Pitfalls in the detection of N-methyl-d-aspartate-receptor (NMDA-R) antibodies.

Gastaldi M, Thouin A, Franciotta D, Vincent A. *Clin Biochem*. 2017 Apr;50(6):354-355.

Antibody-Mediated Autoimmune Encephalopathies and Immunotherapies.

Gastaldi M, Thouin A, Vincent A. *Neurotherapeutics*. 2016 Jan;13(1):147-62.

Peripheral nerve involvement in adult and pediatric patients with central nervous system inflammatory disease.

Gastaldi M, Marchioni E. *JAMA Neurol*. 2015 Jan;72(1):123.

Primary leptomeningeal CNS lymphoma presenting as bilateral facial nerve palsy.

Gastaldi M, Ferrario A, Basilico C, Merli M, Mauri M, Tibiletti MG, Passamonti F, Franciotta D, Bono G. *J Neurol Sci*. 2014 Sep 15;344(1-2):234-5.

Publications (co-author)

Seizures and myelin oligodendrocyte glycoprotein (MOG) antibodies: Two paradigmatic cases and a review of the literature. Foiadelli T, **Gastaldi M**, Scaranzin S, Franciotta D, Savasta S. *Mult Scler Relat Disord*. 2020 Feb 22;41:102011.

Pediatric optic neuritis and anti MOG antibodies: a cohort of Italian patients. Giacomini T, Foiadelli T, Annovazzi P, Nosadini M, **Gastaldi M**, Franciotta D, Panarese C, Capris P, Camicione P, Lanteri P, De Grandis E, Prato G, Cordani R, Nobili L, Morana G, Rossi A, Pistorio A, Cellerino M, Uccelli A, Sartori S, Savasta S, Mancardi MM.

Mult Scler Relat Disord. 2019 Dec 24;39:101917.

Bortezomib-Responsive Refractory Anti-N-Methyl-d-Aspartate Receptor Encephalitis. Cordani R, Micalizzi C, Giacomini T, **Gastaldi M**, Franciotta D, Fioredda F, Buratti S, Morana G, Pirlo D, Renna S, Castagnola E, Risso M, Lanteri P, Vari MS, Mancardi MM. *Pediatr Neurol*. 2019 Oct 19. pii: S0887-8994(19)30879-3.

Antibodies to neurofascin, contactin-1, and contactin-associated protein 1 in CIPD: Clinical relevance of IgG isotype. Cortese A, Lombardi R, Briani C, Callegari I, Benedetti L, Manganelli F, Luigetti M, Ferrari S, Clerici AM, Marfia GA, Rigamonti A, Carpo M, Fazio R, Corbo M, Mazzeo A, Giannini F, Cosentino G, Zardini E, Currò R, **Gastaldi M**, Vegezzi E, Alfonsi E, Berardinelli A, Kouton L, Manso C, Giannotta C, Doneddu P, Dacci P, Piccolo L, Ruiz M, Salvalaggio A, De Michelis C, Spina E, Topa A, Bisogni G, Romano A, Mariotto S, Mataluni G, Cerri F, Stancanelli C, Sabatelli M, Schenone A, Marchioni E, Lauria G, Nobile-Orazio E, Devaux J, Franciotta D. *Neurol Neuroimmunol Neuroinflamm*. 2019 Nov 21;7(1).

Cerebrospinal fluid kappa and lambda free light chains in oligoclonal band-negative patients with suspected multiple sclerosis. Ferraro D, Trovati A, Bedin R, Natali P, Franciotta D, Santangelo M, Camera V, Vitetta F, Varani M, Trenti T, Gastaldi M, De Biasi S, Nasi M, Pinti M, Meletti S, Sola P. *Eur J Neurol*. 2020 Mar;27(3):461-467.

Outcomes after single-cycle rituximab monotherapy in patients with anti-MAG polyneuropathy: A bi-center experience with an average follow-up of 11 years. Benedetti L, Garnero M, Demichelis C, Grandis M, Briani C, Beltramini S, Bellucci M, Prada V, Massa F, **Gastaldi M**, Schenone A, Franciotta D. *J Neuroimmunol*. 2019 Dec 15;337:577081.

Hippocampal epileptogenesis in autoimmune encephalitis. Romoli M, Krashia P, Sen A, Franciotta D, **Gastaldi M**, Nobili A, Mancini A, Nardi Cesarini E, Nigro P, Tambasco N, Mercuri NB, Parnetti L, Di Filippo M, D'Amelio M, Irani SR, Costa C, Calabresi P. *Ann Clin Transl Neurol*. 2019

A single T cell epitope drives the neutralizing anti-drug antibody response to natalizumab in multiple sclerosis patients. Cassotta A, Mikol V, Bertrand T, Pouzieux S, Le Parc J, Ferrari P, Dumas J, Auer M, Deisenhammer F, **Gastaldi M**, Franciotta D, Silacci-Fregni C, Fernandez Rodriguez B, Giacchetto-Sasselli I, Foglierini M, Jarrossay D, Geiger R, Sallusto F, Lanzavecchia A, Piccoli L. *Nat Med.* 2019 Sep;25(9):1402-1407.

Management of antibody-mediated autoimmune encephalitis in adults and children: literature review and consensus-based practical recommendations. Zuliani L, Nosadini M, **Gastaldi M**, Spatola M, Iorio R, Zoccarato M, Mariotto S, De Gaspari P, Perini F, Ferrari S, Evoli A, Sartori S, Franciotta D, Giometto B. *Neurol Sci.* 2019 Oct;40(10):2017-2030

Placing CD20-targeted B cell depletion in multiple sclerosis therapeutic scenario: Present and future perspectives. D'Amico E, Zanghì A, **Gastaldi M**, Patti F, Zappia M, Franciotta D. *Autoimmun Rev.* 2019 Jul;18(7):665-672.

Conventional brain MRI features distinguishing limbic encephalitis from mesial temporal glioma. Zoccarato M, Valeggia S, Zuliani L, **Gastaldi M**, Mariotto S, Franciotta D, Ferrari S, Lombardi G, Zagonel V, De Gaspari P, Ermani M, Signori A, Pichiecchio A, Giometto B, Manara R. *Neuroradiology.* 2019 Apr 26.

Placing CD20-targeted B cell depletion in multiple sclerosis therapeutic scenario: Present and future perspectives. D'Amico E, Zanghì A, **Gastaldi M**, Patti F, Franciotta D. *Autoimmun Rev.* 2019 May 3.

Neurofilament light chain serum levels reflect disease severity in MOG-Ab associated disorders. Mariotto S, Ferrari S, **Gastaldi M**, Franciotta D, Sechi E, Capra R, Mancinelli C, Schanda K, Alberti D, Orlandi R, Bombardi R, Zuliani L, Zoccarato M, Benedetti MD, Tanel R, Calabria F, Rossi F, Pavone A, Grazian L, Sechi G, Batzu L, Murdeu N, Janes F, Fetoni V, Filitano D, Stenta G, Federle L, Cantalupo G, Reindl M, Monaco S, Gajofatto A. *J Neurol Neurosurg Psychiatry.* 2019 Apr 5

Serum and CSF neurofilament light chain levels in antibody-mediated encephalitis. Mariotto S, Gajofatto A, Zuliani L, Zoccarato M, **Gastaldi M**, Franciotta D, Cantalupo G, Piardi F, Polo A, Alberti D, Sartori S, Zanusso G, Agrò L, Demurtas R, Sechi G, Sechi E, Monaco S, Ferrari S. *J Neurol.* 2019 Apr 3.

Clinical, laboratory features, and prognostic factors in adult acute transverse myelitis: an Italian multicenter study. Annunziata P, Masi G, Cioni C, **Gastaldi M**, Marchioni E, D'amico E, Patti F, Laroni A, Mancardi

G, Vitetta F, Sola P. *Neurol Sci.* 2019 Mar 22.

N-methyl-d-aspartate receptor antibody-related pathologies and pre-existent mental state disorders. Massa F, Franciotta D, **Gastaldi M**, Mancardi GL, Benedetti L. *Schizophr Res.* 2018 Dec;202:406-407

Tocilizumab in MOG-antibody spectrum disorder: a case report. Novi G, **Gastaldi M**, Franciotta D, Pesce G, Benedetti L, Uccelli A. *Mult Scler Relat Disord.* 2019 Jan;27:312-314

Anti-ganglioside antibodies: experience from the Italian Association of Neuroimmunology external quality assessment scheme. Franciotta D, **Gastaldi M**, Biagioli T, Benedetti L, Giannotta C, Bedin R, Zardini E, Nobile-Orazio E. *Clin Chem Lab Med.* 2018 Oct 25;56(11):1921-1925

Lower motor neuron syndrome in a patient with HER2-positive metastatic breast cancer: A case report and review of the literature. Diamanti L, Quaquareni E, Berzero G, Bini P, **Gastaldi M**, Franciotta D, Alfonsi E, Ceroni M, Frascaroli M, Bernardo A, Marchioni E. *Clin Neurol Neurosurg.* 2018 Sep;172:141-142.

Cerebrospinal fluid total protein determination in acute and chronic inflammatory demyelinating polyneuropathies: a critical reappraisal. Franciotta D, **Gastaldi M**, Zardini E, Nobile-Orazio E. *J Peripher Nerv Syst.* 2018 Mar;23(1):70-72.

Diagnostics of paraneoplastic neurological syndromes. Zoccarato M, **Gastaldi M**, Zuliani L, Biagioli T, Brogi M, Bernardi G, Corsini E, Bazzigaluppi E, Fazio R, Giannotta C, Nobile-Orazio E, Costa G, Iorio R, Evoli A, Mariotto S, Ferrari S, Galloni E, De Riva V, Zardini E, Franciotta D, Giometto B. *Neurol Sci.* 2017 Oct;38(Suppl 2):237-242.

Diagnostics of autoimmune encephalitis associated with antibodies against neuronal surface antigens. Zuliani L, Zoccarato M, **Gastaldi M**, Iorio R, Evoli A, Biagioli T, Casagrande S, Bazzigaluppi E, Fazio R, Giannotta C, Nobile-Orazio E, Andreetta F, Simoncini O, Costa G, Mariotto S, Ferrari S, Galloni E, Marcon M, Franciotta D, Giometto B. *Neurol Sci.* 2017 Oct;38(Suppl 2):225-229.

Diagnostics of the neuromyelitis optica spectrum disorders (NMOSD). Franciotta D, **Gastaldi M**, Sala A, Andreetta F, Rinaldi E, Ruggieri M, Leante R, Costa G, Biagioli T, Massacesi L, Bazzigaluppi E, Fazio R, Mariotto S, Ferrari S, Galloni E, Perini F, Zardini E, Zuliani L, Zoccarato M, Giometto B, Bertolotto A. *Neurol Sci.* 2017 Oct;38(Suppl 2):231-236.

Diagnostics of dysimmune peripheral neuropathies. Franciotta D, **Gastaldi M**, Benedetti L, Pesce G, Biagioli T, Lolli F, Costa G, Melis C, Andreetta F, Simoncini O, Giannotta C, Bazzigaluppi E, Fazio R, Bedin R, Ferraro D, Mariotto S, Ferrari S, Galloni E, De Riva V, Zardini

E, Cortese A, Nobile-Orazio E. *Neurol Sci.* 2017 Oct;38(Suppl 2):243-247.

Diagnostics of anti-MAG antibody polyneuropathy.

Franciotta D, **Gastaldi M**, Benedetti L, Garnero M, Biagioli T, Brogi M, Costa G, Fadda E, Andreetta F, Simoncini O, Giannotta C, Bazzigaluppi E, Fazio R, Bedin R, Ferraro D, Mariotto S, Ferrari S, Galloni E, De Riva V, Zardini E, Cortese A, Nobile-Orazio E. *Neurol Sci.* 2017 Oct;38(Suppl 2):249-252.

Serum Gelatinases Levels in Multiple Sclerosis Patients during 21 Months of Natalizumab Therapy.

Castellazzi M, Bellini T, Trentini A, Delbue S, Elia F, **Gastaldi M**, Franciotta D, Bergamaschi R, Manfrinato MC, Volta CA, Granieri E, Fainardi E. *Dis Markers.* 2016.

Combined central and peripheral demyelination: Clinical features, diagnostic findings, and treatment.

Cortese A, Franciotta D, Alfonsi E, Visigalli N, Zardini E, Diamanti L, Prunetti P, Osera C, **Gastaldi M**, Berzero G, Pichiecchio A, Piccolo G, Lozza A, Piscosquito G, Salsano E, Ceroni M, Moglia A, Bono G, Pareyson D, Marchioni E. *J Neurol Sci.* 2016 Apr 15;363:182-7.

Upregulation of integrin expression on monocytes in multiple sclerosis patients treated with natalizumab.

Dallari S, Franciotta D, Carluccio S, Signorini L, **Gastaldi M**, Colombo E, Bergamaschi R, Elia F, Villani S, Ferrante P, Delbue S. *J Neuroimmunol.* 2015 Oct 15;287:76-9.

Epstein-Barr Virus Specific Antibody Response in Multiple Sclerosis Patients during 21 Months of Natalizumab Treatment.

Castellazzi M, Delbue S, Elia F, **Gastaldi M**, Franciotta D, Rizzo R, Bellini T, Bergamaschi R, Granieri E, Fainardi E. *Disease Markers*, 2015.

JC virus urinary excretion and seroprevalence in natalizumab-treated multiple sclerosis patients.

Delbue S, Elia F, Carloni C, Pecchenini V, Franciotta D, **Gastaldi M**, Colombo E, Signorini L, Carluccio S, Bellizzi A, Bergamaschi R, Ferrante P. *J Neurovirol.* 2014 Jul 23.

Facing contrast-enhancing gliomas: perfusion MRI in grade III and grade IV gliomas according to tumor area.

Di Stefano AL, Bergsland N, Berzero G, Farina L, Rognone E, **Gastaldi M**, Aquino D, Frati A, Tomasello F, Ceroni M, Marchioni E, Bastianello S. *Biomed Res Int.* 2014;2014:154350.

Recurrent hyperCKemia with normal muscle biopsy in a pediatric patient with neuromyelitis Optica.

Di Filippo M, Franciotta D, Massa R, Di Gregorio M, Zardini E, **Gastaldi M**, Terracciano C, Rastelli E, Gaetani L, Iannone A, Menduno P, Floridi P, Sarchielli P, Calabresi P. *Neurology.* 2012 Sep 11;79(11):1182-4.

Book chapter

Co-author in Fever and Central Nervous System: “La neurologia dell'emergenza-urgenza”- Domenico Consoli, Roberto Sterzi, Giuseppe Micieli. Febbraio 2015, Il pensiero Scientifico Editore

SPECIAL AWARDS

“Marco Vergelli” prize for best oral communication (Title: *Thymoma-associated myasthenia gravis and neuromyotonia comorbidity: a clinical and serological study*)

XXVII AINI conference, Trieste, 7-10 May 2018

“Giuseppe Carlo Riquier” bursary for research in neurology (refused)
Pavia, January 2018

Degree price for Lions Club “Montù Beccaria Le Vigne”, for best thesis on multiple sclerosis in 2011.

Best poster “Predictors of outcome and conversion to multiple sclerosis in patients with a first episode of inflammatory myelopathy: a multicentric retrospective study”, Registrar’s day, Milan, June 2015.

LANGUAGES

Mother tongue
Other languages

[Italian]

[English]

Certification: British Council IELTS (International English Language Test System)

29/8/2015- Overall Score: 8 (corresponding to C1-C2 common european framework of reference for languages- CEFR- level: Proficient user)

Detailed score:

Reading: 8; Writing: 7.5; Listening: 8.5; Speaking: 8.

- Reading [Excellent]
- Writing [Excellent]
- Speaking [Excellent]

[French]

- Reading [Good]
- Writing [Good]
- Speaking [Good]

Date

Singature

