



Curriculum Vitae Europass

Informazioni personali

Nome(i) / Cognome(i) Francesco Patti

Indirizzo(i) AOU Policlinico-Vittorio Emanuele, Università di Catania, Centro Sclerosi Multipla, PO G Rodolico Via Santa Sofia, 78, 95123 Catania Italia

Telefono(i) 00390953782642 3386270548

Fax 00390953782626

E-mail patti@unict.it

Cittadinanza Italiana

Data di nascita 12/06/1958

Sesso M



Occupazione desiderata Settore professionale

Esperienza professionale

Date Dal 1 novembre 2014 – in corso
Professore Associato D6/Med26 Neurologia, Università di Catania

Lavoro o posizione ricoperti Responsabile Centro Sclerosi Multipla

Principali attività e responsabilità Responsabile Centro Sclerosi Multipla-Responsabile Ambulatorio di Neuroriabilitazione

Nome e indirizzo del datore di lavoro Policlinico "G Rodolico" dell'Azienda Ospedaliero-Universitaria Policlinico-Vittorio Emanuele dell'Università di Catania
Dipartimento di Scienze Mediche e Chirurgiche e Tecnologie Avanzate, GF Ingrassia Università di Catania

Tipo di attività o settore Medico

Esperienza professionale

Date Dal 1 novembre 2002 – al 31 Ottobre 2014

Lavoro o posizione ricoperti Ricercatore Confermato e Professore Aggregato di Neurologia

Principali attività e responsabilità Responsabile UOS Centro Sclerosi Multipla, Policlinico G Rodolico-San Marco

Nome e indirizzo del datore di lavoro Università di Catania; Policlinico "G Rodolico" dell'Azienda Ospedaliero-Universitaria
Policlinico "G Rodolico"-San Marco dell'Università di Catania

Tipo di attività o settore Universitario

Esperienza professionale

Date Dal 2000 al 2002

Lavoro o posizione ricoperti Tecnico Laureato (Funzionario Tecnico)

Principali attività e responsabilità Responsabile ambulatorio di Neuroriabilitazione Clinica Neurologica I
Gestione diretta 8 posti letto Clinica neurologica I

Nome e indirizzo del datore di lavoro	Dipartimento di Scienze Neurologiche Università di Catania.
Tipo di attività o settore	Universitario
Esperienza professionale	
Date	Dal 1996 al 2000
Lavoro o posizione ricoperti	Collaboratore Tecnico Cattedra di Neuroriabilitazione della Clinica Neurologica I dell'Università di Catania
Principali attività e responsabilità	Responsabile dell'ambulatorio di Neuroriabilitazione – Gestione diretta 4 posti letto Clinica Neurologica I – Neurologo strutturato Ambulatorio Centro Sclerosi Multipla
Nome e indirizzo del datore di lavoro	Clinica Neurologica dell'Università di Catania
Tipo di attività o settore	Universitario, Med 26
Esperienza professionale	
Date	Da luglio 2022 Responsabile/Direttore UOS Sclerosi Multipla Policlinico G Rodolico-San Marco
Lavoro o posizioni ricoperte	Università di Catania
Esperienza professionale	
Date	Dal 2005 ad oggi
Lavoro o posizioni ricoperte	Referente Centro Sclerosi Multipla Policlinico Università di Catania
Principali attività e responsabilità	Dirigente medico I livello UOC Clinica Neurologica Direttore ff UOC Clinica Neurologica Policlinico Università di Catania, quando necessario
Esperienza professionale	
Date	Dal 1995 al 2004
Lavoro o posizione ricoperti	Neurologo
Principali attività e responsabilità	Responsabile progetti di riabilitazione pazienti afferenti al Centro Sclerosi Multipla dell'Università di Catania
Nome e indirizzo del datore di lavoro	Università di Catania, Policlinico, Centro Sclerosi Multipla dell'Università di Catania
Tipo di attività o settore	Medico
Esperienza professionale	
Date	Da 1993 a 1999
Lavoro o posizione ricoperti	Collaboratore Tecnico
Principali attività e responsabilità	Compiti assistenziali nell'Istituto di Clinica Neurologica
Nome e indirizzo del datore di lavoro	Clinica Neurologica del Policlinico di Catania, Università Catania
Tipo di attività o settore	Universitario

Esperienza professionale

Date Dal 1991 al 1999
Lavoro o posizione ricoperti Collaboratore Tecnico Cattedra di Neuroriabilitazione
Principali attività e responsabilità
Nome e indirizzo del datore di lavoro Istituto di Scienze Neurologiche Università di Catania.
Tipo di attività o settore Universitario

Esperienza professionale

Date Dal 1987 al 1989
Lavoro o posizione ricoperti Professore a contratto di Neuroendocrinologia, e Neuroimmunologia
Principali attività e responsabilità
Nome e indirizzo del datore di lavoro Scuola di Specializzazione in Neurologia Università di Catania
Tipo di attività o settore Universitario

Esperienza professionale

Date Dal 1987 al 1988
Lavoro o posizione ricoperti Incarico biennale di "Junior" Ricercatore Neurologo
Principali attività e responsabilità Neurologo " Neuroepidemiologia Descrittiva delle principali malattie Neurologiche in Sicilia"
Nome e indirizzo del datore di lavoro progetto Regionale 55/P, patrocinato dalla Organizzazione Mondiale della Sanità
Tipo di attività o settore Ricerca neuro epidemiologica finalizzata (sponsorizzata dalla Organizzazione Mondiale della Sanità e dalla Regione Siciliana)

Istruzione e formazione

Date 1990
Titolo della qualifica rilasciata Diploma di Specializzazione in Fisioterapia/Medicina Fisica e Riabilitazione
Principali tematiche/competenze professionali acquisite Fisiatriche, Diagnosi funzionale, progetti di riabilitazione, riabilitazione neurologica, riabilitazione neuropsicologica
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione Università di Parma
Livello nella classificazione nazionale o internazionale

Istruzione e formazione

Date 1986
Titolo della qualifica rilasciata Diploma di Specializzazione in Neurologia
Principali tematiche/competenze professionali acquisite Neurologia, Diagnosi e trattamento delle principali malattie neurologiche, neuropsichiatriche, psichiatriche, complicazioni internistiche in Neurologia
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione Università di Catania
Livello nella classificazione nazionale o internazionale

Istruzione e formazione

Date 1982
Titolo della qualifica rilasciata Laurea in Medicina e Chirurgia

Principali tematiche/competenze professionali acquisite	Mediche
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione	
Livello nella classificazione nazionale o internazionale	110\110 e lode
Istruzione e formazione	
Date	1976
Titolo della qualifica rilasciata	Diploma Maturità Scientifica
Principali tematiche/competenze professionali acquisite	
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione	
Livello nella classificazione nazionale o internazionale	ASN 2016 Idoneo a ricoprire il ruolo di professore Ordinario SSD Med 26

Capacità e competenze personali

Altre attività/Hobby Sommelier nazionale ed internazionale / Bibenda

Madrelingua(e) **Italiana**

Altra(e) lingua(e) **Inglese**

Autovalutazione

Livello europeo (*)

Lingua

Lingua

Comprensione		Parlato		Scrittura
Ascolto	Letture	Interazione orale	Produzione orale	
ottimo	ottimo	ottimo	ottimo	ottimo
C	C	C	C	C

(*) [Quadro comune europeo di riferimento per le lingue](#)

Capacità e competenze sociali	Ottime
Capacità e competenze organizzative	Ottime
Capacità e competenze tecniche	Ottime
Capacità e competenze informatiche	Ottime
Patente	B

Ulteriori informazioni

Referee delle più prestigiose riviste internazionali di Neurologia: Neurology, Annals of Neurology, Brain, Lancet Neurology, Lancet, New England Journal of Medicine, JAMA Neurology, Journal of Neurology, Neurosurgery and Psychiatry, European Journal of Neurology, European Neurology, Journal of Neurology, Journal of Neuroimaging, Journal of The Neurological Sciences, Acta Neurologica Scandinavica, Neurological Sciences, Therapeutic Advances of Neurology, Current Opinion of Neurology, Functional Neurology, Multiple Sclerosis Journal, Neurology and Neuroinflammation, etc

Associate Editor di Multiple Sclerosis
Associate Editor di BMC Neurology
Editorial Board Member of Neurology and Therapy
Senior Editorial Board Member di BMC Neurology
Section Editor di Brain Science
Associate Editor di Multiple Sclerosis International
Associate Editor di Quality of Life Research
Associate Editor Frontiers Neurology

Autore di oltre 400 pubblicazioni a stampa su peer reviewed journals con elevato impact factor

H Index complessivo 53, ultimi 15 anni 43, ultimi 10 anni 31

IF complessivo largamente superiore a 2000; IF medio oltre 4.5

Citazioni: oltre 11.000

Primo nome in 57

Ultimo nome in 67

Singolo autore in 6

Autore corrispondente in oltre 100

Top 100.000 scientists 2018, e 2020 unico Neurologo Siciliano (nel 2020 migliorando fra l'altro sensibilmente il proprio ranking mondiale di circa 7000 posizioni)

Coautore del documento AGENAS PDTA Sclerosi Multipla Nazionale (disponibile al link sotto riportato, anno di pubblicazione 2022)

<https://www.agenas.gov.it/comunicazione/primo-piano/2033-agenas-promuove-pdta-per-la-sclerosi-multipla-indicazioni-per-la-creazione-delle-reti-di-assistenza>

Coautore ed estensore delle Linee Guida Italiane della Sin, approvate dall'ISS per la Diagnosi e Terapia della Sclerosi Multipla nell'adulto (disponibili sul sito ufficiale della Sin dal 18/7/2022) ([vai alla pagina LG SNLG per scaricare i file](#))

Inoltre, il Prof. Dr. Francesco Patti, sin dal 1982, ha partecipato a numerosi (centinaia) congressi scientifici nazionali ed internazionali, in genere con ruolo attivo, ovvero come Relatore. Negli ultimi 15 anni è stato invitato come relatore e/o chiarman dalle più prestigiose affiliazioni di Neurologia in campo nazionale ed internazionale, fra le quali la SIN (Società Italiana di Neurologia, di cui è socio ed ex consigliere del Direttivo, l'ECTRIMS (European Committee Treatment and Research in Multiple Sclerosis di cui è consigliere scientifico), la RIMS (Rehabilitation in Multiple Sclerosis), la ENS (European Neurological Society), per citarne alcune fra le più prestigiose.

Infine si segnalano numerose partecipazioni a corsi di educazione ECM su argomenti specifici inerenti per lo più Argomenti di Neurologia, Sclerosi Multipla e Neuroabilitazione, rivolti a Neurologi, Fisiatri, Fisioterapisti, Infermieri, nei quali il Prof Dr Francesco Patti ha sempre svolto ruolo di docente.

Progetti di ricerca Finanziati:

Unità A 1999 Istituto Superiore di Sanità: Valutazione oggettiva della mobilità d'arto superiore in pazienti con sequele post stroke cerebrale

Responsabile Unità B PRIN 2004: Significato predittivo del carico lesionale alla RM di pazienti con Sclerosi Multipla: studio multicentrico Italia Meridionale (coordinatore Prof Gioacchino Tedeschi)

Bando FISM 2009 – Disfagia in pazienti con Sclerosi Multipla, studio epidemiologico e riabilitativo

Bando FISM 2011 – Aspetti psico-emozionali dei pazienti affetti da Sclerosi Multipla

Bando FISM 2012 – Terapie palliative nei pazienti con Grave Sclerosi Multipla

Bando FISM 2016 – Arto superiore

Bando FISM speciale Vaccini e Sclerosi Multipla 2018

Bando FISM 2018; studio Pedigree

Bando FISM 2019 Studio Disfagia

Il sottoscritto è a conoscenza che, ai sensi dell'art. 76 del DPR 445/2000, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza al trattamento dei dati personali, secondo quanto previsto dalla Legge 196/03.

Allegati

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

Firma

Francesco Patti
Catania 23/01/2023

ELENCO LAVORI RECENSITI DA PUBMED

1. Diouf I, Malpas CB, Sharmin S, Roos I, Horakova D, Havrdova EK, **Patti F**, Shaygannejad V, Ozakbas S, Izquierdo G, Eichau S, Onofrj M, Lugaresi A, Alroughani R, Prat A, Girard M, Duquette P, Terzi M, Boz C, Grand'Maison F, Hamdy S, Sola P, Ferraro D, Grammond P, Turkoglu R, Buzzard K, Skibina O, Yamout B, Altintas A, Gerlach O, van Pesch V, Blanco Y, Maimone D, Lechner-Scott J, Bergamaschi R, Karabudak R, Iuliano G, McGuigan C, Cartechini E, Barnett M, Hughes S, Sa MJ, Solaro C, Kappos L, Ramo-Tello C, Cristiano E, Hodgkinson S, Spitaleri D, Soysal A, Petersen T, Slee M, Butler E, Granella F, de Gans K, McCombe P, Ampapa R, Van Wijmeersch B, van der Walt A, Butzkueven H, Prevost J, Sinnige LGF, Sanchez-Menoyo JL, Vucic S, Laureys G, Van Hijfte L, Khurana D, Macdonell R, Gouider R, Castillo-Triviño T, Gray O, Aguera-Morales E, Al-Asmi A, Shaw C, Deri N, Al-Harbi T, Fragoso Y, Csepany T, Perez Sempere A, Trevino-Frenk I, Schepel J, Moore F, Kalincik T.
Title: Variability of the response to immunotherapy among sub-groups of patients with multiple sclerosis
Source: Eur J Neurol. 2023 Jan 24. doi: 10.1111/ene.15706. **IF 6.288**
2. Toscano S, Chisari CG, Meli A, Finocchiaro C, Lo Fermo S, Zappia M, **Patti F**
Title: Pregnancy planning and management for women with multiple sclerosis: what has changed over the last 15 years? An Italian single-center experience
Source: Mult Scler Relat Disord. 2023 Jan 20;70:104526. doi: 10.1016/j.msard.2023.104526 **IF 4.808**
3. **Patti F**, Chisari CG, Toscano S, Annovazzi P, Banfi P, Bergamaschi R, Clerici R, Conti MZ, Cortese A, Fantozzi R, Ferraro D, Fischetti M, Frigo M, Gatto M, Immovilli P, Leoni S, Malucchi S, Maniscalco G, Marfia GA, Paolicelli D, Perini P, Serrati C, Totaro R, Turano G, Valentino P, Zaffaroni M, Zuliani C, Centonze D.
Title: Patients with multiple sclerosis choose a collaborative role in making treatment decision: results from the Italian multicenter SWITCH study
Source: Mult Scler Relat Disord 2022 Dec 19;70:104474. doi: 10.1016/j.msard.2022.104474 **IF 4.808**
4. Ponzano M, Schiavetti I, Bergamaschi R, Pisoni E, Bellavia A, Mallucci G, Carmisciano L, Inglese M, Cordioli C, Marfia GA, Cocco E, Immovilli P, Pesci I, Scandellari C, Cavalla P, Radaelli M, Vianello M, Vitetta F, Montepietra S, Amato MP, Fioretti C, Filippi M, Sartori A, Caleri F, Clerico M, Gallo A, Conte A, Clerici R, De Luca G, Boneschi FM, Cantello R, Calabrese M, Tortorella C, Rovaris M, Verrengia EP, **Patti F**, Morra VB, Salvetti M, Sormani MP; MuSC-19 Study Group.
Title: The impact of PM2.5, PM10 and NO2 on Covid-19 severity in a sample of patients with multiple sclerosis: A case-control study
Source: Mult Scler Relat Disord. 2022 Dec;68:104243. doi: 10.1016/j.msard.2022.104243. **IF 4.808**
5. Boffa G, Signori A, Massacesi L, Mariottini A, Sbragia E, Cottone S, Amato MP, Gasperini C, Moiola L, Meletti S, Repice AM, Morra VB, Salemi G, **Patti F**, Filippi M, De Luca G, Lus G, Zaffaroni M, Sola P, Conte A, Nistri R, Aguglia U, Granella F, Galgani S, Caniatti LM, Lugaresi A, Romano S, Iaffaldano P, Cocco E, Saccardi R, Angelucci E, Trojano M, Mancardi GL, Sormani MP, Inglese M; Italian BMT-MS Study Group, Italian MS Register.
Title: Hematopoietic Stem Cell Transplantation in people with active secondary progressive multiple sclerosis
Source: Neurology: dec 21, 2022, doi <https://doi.org/10.1212/WNL.000000000206750> **IF 9.901**
6. Roos I, Malpas C, Leray E, Casey R, Horakova D, Havrdova EK, Debouverie M, **Patti F**, De Seze J, Izquierdo G, Eichau S, Edan G, Prat A, Girard M, Ozakbas S, Grammond P, Zephir H, Ciron J, Maillart E, Moreau T, Amato MP, Labauge P, Alroughani R, Buzzard K, Skibina O, Terzi M, Laplaud DA, Berger E, Grand'Maison F, Lebrun-Frenay C, Cartechini E, Boz C, Lechner-Scott J, Clavelou P, Stankoff B, Prevost J, Kappos L, Pelletier J, Shaygannejad V, Yamout BI, Khoury SJ, Gerlach O, Spitaleri DLA, Van Pesch V, Gout O, Turkoglu R, Heinzlef O, Thouvenot E, McCombe PA, Soysal A, Bourre B, Slee M, Castillo-Triviño T, Bakchine S, Ampapa R, Butler EG, Wahab A, Macdonell RA, Aguera-Morales E, Cabre P, Ben NH, Van der Walt A, Laureys G, Van Hijfte L, Ramo-Tello CM, Maubeuge N, Hodgkinson S, Sánchez-Menoyo JL, Barnett MH, Labeyrie C, Vucic S, Sidhom Y, Gouider R, Csepany T, Sotoca J, de Gans K, Al-Asmi A, Fragoso YD, Vukusic S, Butzkueven H, Kalincik T; MSBase and OFSEP.
Title: Disease reactivation after cessation of disease-modifying therapy in patients with relapsing-remitting multiple sclerosis
Source: Neurology. 2022 Oct 25;99(17):e1926-e1944. doi: 10.1212/WNL.000000000201029. **IF 9.901**
7. Zhu C, Zhou Z, Roos I, Merlo D, Kalincik T, Ozakbas S, Skibina O, Kuhle J, Hodgkinson S, Boz C, Alroughani R, Lechner-Scott J, Barnett M, Izquierdo G, Prat A, Horakova D, Kubala Havrdova E, Macdonell R, **Patti F**, Khoury SJ, Slee M, Karabudak R, Onofrj M, Van Pesch V, Prevost J, Monif M, Jokubaitis V, van der Walt A, Butzkueven H; MSBase Study Group.
Title: Comparing switch to ocrelizumab, cladribine or natalizumab after fingolimod cessation in multiple sclerosis
Source: J Neurol Neurosurg Psychiatry. 2022 Oct 19;jnnp-2022-330104. doi: 10.1136/jnnp **IF 13.654**
8. Schiavetti I, Cordioli C, Stromillo ML, Teresa Ferrò M, Laroni A, Cocco E, Cola G, Pasquali L, Rilla MT, Signoriello E, Iodice R, Di Sapio A, Lanzillo R, Caleri F, Annovazzi P, Conte A, Liberatore G, Ruscica F, Docimo R, Bonavita S, Ulivelli M, Cavalla P, **Patti F**, Ferraro D, Clerico M, Immovilli P, Di Filippo M, Salvetti M, Sormani MP.
Title: Breakthrough SARS-CoV-2 infections in MS patients on disease modifying therapies

- Source:** Mult Scler. 2022 Nov;28(13):2106-2111. doi: 10.1177/13524585221102918. **IF 5.855**
9. Portaccio E, Pastò L, Razzolini L, Muiola L, Martinelli V, Annovazzi P, Ghezzi A, Zaffaroni M, Lanzillo R, Brescia Morra V, Rinaldi F, Gallo P, Gasperini C, Paolicelli D, Simone M, Pozzilli C, De Giglio L, Cavalla P, Cocco E, Marrosu MG, **Patti F**, Solaro C, Comi G, Filippi M, Trojano M, Amato MP.
Title: Natalizumab treatment and pregnancy in multiple sclerosis: A reappraisal of maternal and infant outcomes after 6 years
Source: Mult Scler. 2022 Nov;28(13):2137-2141. doi: 10.1177/13524585221079598 **IF 5.855**
 10. Brochet B, Hupperts R, Langdon D, Solari A, Piehl F, Lechner-Scott J, Montalban X, Selmaj K, Valis M, Rejdak K, Havrdova EK, **Patti F**, Alexandri N, Nolting A, Keller B
Title: Treatment satisfaction, safety, and tolerability of cladribine tablets in patients with highly active relapsing multiple sclerosis: CLARIFY-MS study 6-month interim analysis
Source: Mult Scler Rel Dis 57(2022); <https://doi.org/10.1016/j.msard.2021.103385> **IF 4.808**
 11. Luca M, Eccles F, Perez Algorta G, **Patti F**
Title: Illness perceptions and outcome in multiple sclerosis: A systematic review of the literature
Source: Mult Scler Rel Dis <https://doi.org/10.1016/j.msard.2022.104180> **IF 4.808**
 12. Schiavetti I, Carmisciano L, Ponzano M, Cordioli C, Cocco E, Marfia GA, Inglese M, Filippi M, Radaelli M, Bergamaschi R, Immovilli P, Capobianco M, De Rossi N, Bricchetto G, Scandellari C, Cavalla P, Pesci I, Confalonieri P, Perini P, Trojano M, Lanzillo R, Tedeschi G, Comi G, Battaglia MA, **Patti F**, Salvetti M, Sormani MP; MuSC-19 study group.
Title: Signs and symptoms of COVID-19 in patients with multiple sclerosis
Source: Eur J Neurol. 2022 Sep 10. doi: 10.1111/ene.15554. **IF 6.288**
 13. Landi D, Bovis F, Grimaldi A, Annovazzi PO, Bertolotto A, Bianchi A, Borriello G, Brescia Morra V, Bucello S, Buscarinu MC, Caleri F, Capobianco M, Capra R, Cellerino M, Centonze D, Cerqua R, Chisari CG, Clerico M, Cocco E, Cola G, Cordioli C, Curti E, d'Ambrosio A, D'Amico E, De Luca G, Di Filippo M, Di Lemme S, Fantozzi R, Ferraro D, Ferraro E, Gallo A, Gasperini C, Granella F, Inglese M, Lanzillo R, Lorefice L, Lus G, Malucchi S, Margoni M, Mataluni G, Mirabella M, Muiola L, Nicoletti CG, Nociti V, **Patti F**, Pinardi F, Portaccio E, Pozzilli C, Ragonese P, Rasia S, Salemi G, Signoriello E, Vitetta F, Totaro R, Sormani MP, Amato MP, Marfia GA.
Title: Exposure to natalizumab through pregnancy: effectiveness and safety in an Italian cohort of women with multiple sclerosis
Source: J Neurol Neurosurg Psychiatry. 2022 Sep 30;jnnp-2022-329657. doi: 10.1136/jnnp-2022-329657 **IF 13.654**
 14. Solaro C, Di Giovanni R, Grange E, Bricchetto G, Mueller M, Tacchino A, Bertoni R, **Patti F**, Pappalardo A, Prosperini L, Castelli L, Rosato R, Cattaneo D, Marengo D.
Title: Correlation between patient reported manual ability and three objective measures of upper limb function in people with Multiple Sclerosis
Source: Eur J Neurol. 2023 Jan;30(1):172-178. doi: 10.1111/ene.15560. **IF 6.288**
 15. Kalincik T, Kister I, Bacon TE, Malpas CB, Sharmin S, Horakova D, Kubala-Havrdova E, **Patti F**, Izquierdo G, Eichau S, Ozakbas S, Onofrij M, Lugaresi A, Prat A, Girard M, Duquette P, Grammond P, Sola P, Ferraro D, Alroughani R, Terzi M, Boz C, Grand'Maison F, Bergamaschi R, Gerlach O, Sa MJ, Kappos L, Cartechini E, Lechner-Scott J, van Pesch V, Shaygannejad V, Granella F, Spitaleri D, Iuliano G, Maimone D, Prevost J, Soysal A, Turkoglu R, Ampapa R, Butzkueven H, Cutter G; for MSBase Study Group.
Title: Multiple Sclerosis Severity Score (MSSS) improves the accuracy of the individual prediction in MS
Source: Mult Scler. 2022 Oct;28(11):1752-1761. doi: 10.1177/13524585221084577. **IF 5.855**
 16. Yamamura T, Weinshenker B, Yeaman MR, De Seze J, **Patti F**, Lobo P, von Budingen HC, Kou X, Weber K, Greenberg B
Title: Long-term safety of satralizumab in neuromyelitis optica spectrum disorder (NMOSD) from SAKuraSKy and SAKuraStar
Source: Mult Scler Rel Dis <https://doi.org/10.1016/j.msard.2022.104025> **IF 4.808**
 17. **Patti F**, Chisari CG, Fernandez O, Sarroca J, Ferrer-Picon E, Hernandez Vicente F, Vila Silvan C
Title: A real-world evidence study of nabiximols in multiple sclerosis patients with resistant spasticity: analysis in relation to the newly described "spasticity-plus syndrome"
Source: European Journal of Neurology doi: 10.1111/ene.15412 **IF 6.288**
 18. Portaccio E, Fonderico M, Iaffaldano P, Pastò L, Razzolini L, Belliniva A, De Luca G, Ragonese P, **Patti F**, Brescia Morra V, Cocco E, Sola P, Inglese M, Lus G, Pozzilli C, Maimone D, Lugaresi A, Gazzola P, Comi G, Pesci I, Spitaleri D, Rezzonico M, Vianello M, Avolio C, Logullo FO, Granella F, Salvetti M, Zaffaroni M, Lucisano G, Filippi M, Trojano M, Amato MP; Italian Multiple Sclerosis Register Centers Group.
Title: Disease modifying treatments and time to loss of ambulation in patients with primary progressive multiple sclerosis
Source: JAMA Neurol. 2022 Jul 25. doi: 10.1001/jamaneurol.2022.1929. **IF 29.9**

19. Baroncini D, Ghezzi A, Guaschino C, Moiola L, Filippi M, Ianniello A, Pozzilli C, Lanzillo R, Brescia-Morra V, Margoni M, Gallo P, Callari G, Grimaldi L, Lus G, Calabrese M, Simone M, Marfia GA, Rasia S, Cargnelutti D, Comi G, Zaffaroni M; MS Study Group of the Italian Neurological Society.
Title: Long-term follow-up (up to 11 years) of an Italian pediatric MS cohort treated with Natalizumab: a multicenter, observational study (...**Patti F**)
Source: *Neurol Sci.* 2022 Jul 4. doi: 10.1007/s10072-022-06211-8. **IF 3.18**

20. Ponzano M, Schiavetti I, Bovis F, Landi D, Carmisciano L, De Rossi N, Cordioli C, Moiola L, Radaelli M, Immovilli P, Capobianco M, Bragadin MM, Cocco E, Scandellari C, Cavalla P, Pesci I, Confalonieri P, Perini P, Bergamaschi R, Inglese M, Petracca M, Trojano M, Tedeschi G, Comi G, Battaglia MA, **Patti F**, Fragoso YD, Sen S, Siva A, Karabudak R, Efendi H, Furlan R, Salvetti M, Sormani MP
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Source: Neurological Sciences <https://doi.org/10.1007/s10072-020-04301-z> **IF 2.484**
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Title: Generalized and focal dystonic syndromes: possible therapy with salmon calcitonin.
Source: *European Neurology* 24(6):386-391 1985 **IF: 2.437**
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- Title:** Altered time course of changes in the hippocampal concentration of excitatory and inhibitory amino acids during kainate-induced epilepsy.
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Title: Influence of sex steroids and prolactin on haloperidol-induced catalepsy.
Source: Brain Research 21;279(1-2):352-8 1983 **IF: 2.341**
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Title: Effects of dopaminergic drugs on cerebellar prostaglandin concentrations.
Source: Journal of Neurochemistry 41(4):1190-1191 1983. **IF: 4.260**
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Title: Effects of parathyroid hormone or haloperidol-induced catalepsy and nigral GAD activity.
Source: European Journal of Pharmacology 18;88(1):135-136 1983 **IF: 2.522**
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Title: Hypoprolactinemic action of calcitonin and the tuberoinfundibular dopaminergic system.
Source: Journal of Neurochemistry 40(3):885-6 1983 **IF: 4.260**
397. Nicoletti F, Clementi G, Prato A, Canonico PL, Rampello L, **Patti F**, DiGiorgio RM, Scapagnini U.
Title: Effects of hyper- and hypoprolactinemia on glutamate decarboxylase activity in medial basal hypothalamus of male rat.
Source: Neuroendocrinology 36(1):13-6 1983 **IF: 2.680**
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Source: Neurobiology of Aging 4(3):229-232 1983 **IF: 5.599**
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Title: Effects Hyper-and Hypoprolactinemia on glutamate decarboxilase activity in medial basal hypothalamus of male ratsof calcitonin on rat extrapyramidal motor system: behavioral and biochemical data.
Source: Neuroendocrinology 36: 13-16 1983 **IF: 2.341**
400. Nicoletti F, **Patti F**, Ferrara N, Canonico PL, Giammona G, Condorelli DF, Scapagnini U.
Title: Comparative effects of estrogens and prolactin on nigral and striatal GAD activity.
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Title: Sulpiride effects on nigral and striatal glutamic acid decarboxylase activity: a possible involvement of prolactin.
Source: European Journal of Pharmacology 22;77(2-3):131-5 1982 **IF: 2.522**
402. Rampello L, **Patti F**, Condorelli DF, Reggio A, Prato A, Canonico PL, Nicoletti F.
Title: Effects of some typical and atypical antidepressants on GAD activity in various brain regions.
Source: Encephale 8(1):89-94 1982 **IF: 0.351**
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Title: Comparative effects of chronic haloperidol and sulpiride treatment on nigral and striatal GABA content.
Source: Journal of Neurochemistry 37(4):1048-51 1981 **IF: 4.260**
404. Condorelli DF, Giammona G, **Patti F**, Nicoletti F, Rampello L, Reggio A, Matera M, Di Giorgio RM.
Title: Effects of different doses of apomorphine on GAD activity in rat substantia nigra.
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405. Nicoletti F, Di Giorgio RM, **Patti F**, Rampello L, Condorelli DF, Amico-Roxas M, Canonico PL, Scapagnini U.
Title: Influence of hyperprolactinemia induced by adenopituitary transplantaion under the kidney capsule on the glutamic acid decarboxylase activity in various brain regions.
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ELENCO LAVORI IN ITALIANO RECENSITI DA PUBMED

1. [Guglielmino A, Sorbello M, Barbagallo G, Murabito P, Naimo J, Zingale SF, Lo Giudice E, Palumbo A, Castiglione A, Patti F, Pero G, Mangiameli S.](#)
Title: Osteoporotic vertebral compression fracture pain (back pain): our experience with balloon kyphoplasty.
Source: Minerva Anestesiologica ;73(1-2):77-100 2007
2. [Guglielmino A, Sorbello M, Fazio S, Zingale SF, Bucolo GE, Pittalà G, Castiglione A, Patti F, Mangiameli S.](#)
Title: Continuous intrathecal baclofen administration by a fully implantable electronic pump for severe spasticity treatment: our experience.
Source: Minerva Anestesiologica;72(10):807-20 2006.
3. [Pappalardo A, Patti F, Restivo DA, Reggio A.](#)
Title:[Symptomatic management in multiple sclerosis]
Source: Clinica Terapeutica;155(11-12):505-28 2004
4. [Pappalardo A, Guardo L, Liberto A, Reggio E, Patti F.](#)
Title:[Prognostic factors in functional outcome after stroke: a review]
Source: Clinica Terapeutica;155(6):249-54 2004
5. [Pappalardo A, Patti F, Reggio A, Guglielmino A, Mangiameli S.](#)
Title:[Spasticity in multiple sclerosis]
Source: Clinica Terapeutica;155(4):135-8 2004
6. [Pappalardo A, Patti F, Reggio A.](#)
Title: [Management of neuropathic bladder in multiple sclerosis]
Source: Clinica Terapeutica;155(5):183-6 2004
7. [Pappalardo A, Liberto A, Patti F, Reggio A.](#)
Title: [Neuroprotective effects of topiramate]
Source: Clinica Terapeutica;155(2-3):75-8 2004
8. [Patti F, Emmi N, Restivo DA, Liberto A, Pappalardo A, Torre LM, Reggio A](#)
Title: [Neurogenic dysphagia: physiology, physiopathology and rehabilitative treatment]
Source: Clinica Terapeutica;153(6):403-19 2002
9. [Grasso A, Arena M, Sofia V, La Bua V, Biondi R, Sicurella L, Patti F.](#)
Title: [Rehabilitation of peripheral nerve lesions]
Source: Clinica Terapeutica;148(9):351-92 1997
10. [Grasso A, La Bua V, Caggia EA, Scrofani A, Rotundi I, Patti F.](#)
Title:[Cerebrovascular accidents. II. Neurologic bases and therapeutic aspects of neurorehabilitation]
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11. [Grasso A, La Bua V, Caggia EA, Scrofani A, Rotundi I, Patti F.](#)
Title:[Cerebrovascular accidents. I. Physiopathologic and neuroplastic considerations for neuro-rehabilitative therapy]
Source: Clinica Terapeutica 148(7-8):283-311 1997
12. [Giammona G, Marano P, Patti F.](#)
Title:[Polyunsaturated phosphatidyl choline in combination with vitamin B complex in the treatment of liver diseases in drug addicts]
Source: Clinica Terapeutica 15;119(5):373-7 1986
13. [Patti F, Marano P, Giammona G, Rampello L, De Simone D, Nicoletti F.](#)
Title:[New treatment strategies in the drug withdrawal of heroin addicts]
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14. [Prato A, Patti F, Clementi G, Millia C, Ceravolo A, Cristiano P, Cannatà A, Scapagnini U.](#)
Title:[Certain central effects of calcitonin and parathormone]
Source: Acta Neurologica (Napoli).;8(3):198-203 1986
15. [Patti F, Nicoletti F, Marano P, Nicoletti F.](#)
Title: [Modulation of the central nervous system by steroid hormones: effects of ethinyl estradiol in idiopathic dyskinesias]
Source: Acta Neurologica(Napoli);8(3):193-7 1986

16. [Patti F, Nicoletti F, Marano P, Nicoletti F.](#)
Title: [Modulation of the central nervous system by steroid hormones: effects on convulsions induced by kainic acid in rats of both sexes]
Source: Acta Neurologica (Napoli);8(3):187-92. 1986
17. [Bertino R, Patti F, Caruso G, Rampello L, Speciale C, Raffaele R, Giammona G, Marano P.](#)
Title: [Effects of zinc sulfate on limbic motor epilepsy induced by kainic acid]
Source: Bollettino Società Italiana Biologia Sperimentale;60(9):1721-5 1984
18. [Patti F, Marano P, Maccagnano C, Giammona G, Raffaele R.](#)
Title: Calcitropic hormones as possible modulators of rat extrapyramidal motor system.
Source: Bollettino Società Italiana Biologia Sperimentale ;60(9):1771-7 1984
19. [Caruso G, Marano P, Patti F, De Simone D, Raffaele R, Giammona G, Nicoletti F.](#)
Title: [Effects of systemic administration of kainic acid on GABAergic and glutaminergic transmission in various areas of the brain]
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20. [Nicoletti F, Patti F, Marano P, Condorelli DF, Scarzella L, Bergamasco B, Marino V, Reggio A, Scapagnini U.](#)
Title: Effects of salmon calcitonin administration on spontaneous or neuroleptically-induced dyskinesias.
Source: Acta Neurologica (Napoli). (5):380-4. 1983
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Title: [Role of the amygdala in the sedation induced by low doses of apomorphine]
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Title: [Motor and postural effects in intracerebellar injection of kainic acid: possible role of the bulbar reticular formation]
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Title: Antidyskinetic properties of estrogens.
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24. [Lo Menzo G, Patti F, Giammona G, Nicoletti F, Di Giorgio RM, Saitta B.](#)
Title: Aminoacid concentration in ante-mortem and post-mortem wounds.
Source: Acta Med Leg Soc (Liege);33(2):1173-9 1983
25. [Tigano G, Marano P, Patti F, Cammarata C, De Simone D, Rampello L, Nicoletti F.](#)
Title: [Modification of the nigro-striatal system by estrogens and prolactin. Clinical and experimental data]
Source: Bollettino Società Italiana Biologia Sperimentale.;58(16):1054-60 1982
26. [Scapagnini U, Canonico PL, Patti F, Condorelli DF, Nicoletti F.](#)
Title: Possible involvement of prolactin in sulpiride-induced changes in nigral and striatal GAD activity.
Source: Annali Istituto Superiore di Sanità.;18(1):27-9 1982
27. [Related Articles, LinksGiammona G, Patti F, Sambataro V, Reggio A, Rampello L, Di Giorgio RM, Maccagnano C, Condorelli DF, Nicoletti F.](#)
Title: [Effects of different doses of apomorphine on the glutamate decarboxylase activity of the substantia nigra and the medial basal hypothalamus]
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28. [Reggio A, Giammona G, Patti F, Condorelli DF, Rampello L, Nicoletti F, Canonico PL, Di Giorgio RM.](#)
Title: Effect of 5 days reserpine treatment on the cerebellar GABAergic system.
Source: Acta Neurologica (Napoli);3(5):687-9 1981
29. [Rampello L, Giammona G, Patti F, Reggio A, Nicoletti F, Di Giorgio RM, Condorelli DF.](#)
Title: Effects of chronic haloperidol and sulpiride treatment on rat nigral GABA content.
Source: Bollettino Società Italiana Biologia Sperimentale.;57(15):1608-11. 1981
30. [Patti F, Giammona G, Nicoletti F, Condorelli DF, Rampello L, Reggio A, Di Giorgio RM.](#)
Title: Apomorphine and cerebellar GAD activity.
Source: Acta Neurologica (Napoli) (4):599-601 1981
31. [Patti F, Maccagnano C, Panico AM, Giammona G, Rampello L, Reggio A, Di Giorgio RM, Nicoletti F.](#)

Title: Effects of dantrolene sodium on gabaergic activity in spinal cord, corpus striatum, substantia nigra and cerebral cortex in rat.
Source: Acta Neurologica (Napoli). (2):384-8 1981

32. [Di Giorgio RM, Nicoletti F, Amico-Roxas M, Patti F, Rampello L, Giammona G, Condorelli DF, Pennisi MG.](#)

Title: [Influence of the central dopaminergic system on GABAergic activity of the cerebellum. Initial results]

Source: Acta Neurologica (Napoli). (1):302-4 1981

33. [Rampello L, Nicoletti F, Patti F, Condorelli DF, Drago F, Maugeri S, Prestifilippo N, Patané C, Reggio A, Raffaele R.](#)

Title: [Evaluation of motor behavior in conditions of hyperprolactinemia]

Source: Acta Neurologica (Napoli); (1):297-301 1981

34. [Raffaele R, Reggio A, Condorelli DF, Patti F, Falsaperla A.](#)

Title: [Familial amyloidotic polyneuropathy. Report of a case]

Source: Acta Neurologica (Napoli) (1):183-6 1981

35. [Di Giorgio RM, Nicoletti F, Amico-Roxas M, Patti F, Rampello L, Giammona G, Condorelli DF, Pennisi MG.](#)

Title: [Influence of the central dopaminergic system on GABAergic activity of the cerebellum. Preliminary results]

Source: Acta Neurologica (Napoli);42:302-4 1981

36. [Rampello L, Nicoletti F, Patti F, Condorelli DF, Drago F, Maugeri S, Prestifilippo N, Patané C, Reggio A, Raffaele R.](#)

Title: [Evaluation of motor behavior in hyperprolactinemic conditions]

Source: Acta Neurologica (Napoli);42:297-301 1981

37. [Raffaele R, Reggio A, Condorelli DF, Patti F, Falsaperla A.](#)

Title: [Familial amyloidosis polyneuropathy. Description of a case]

Source: Acta Neurologica (Napoli);42:183-6 1981

Il Prof Dr Francesco Patti è autore in collaborazione di diversi capitoli per libri di Neurologia e Neuroriabilitazione in lingua Italiana e in Lingua Inglese, e di una opera monografica (libro edito a stampa) in collaborazione con Sellaroli T e Reggio A, nel 1998, dal titolo "Il Trattamento multi integrato sintomatico e riabilitativo della Sclerosi Multipla" edito da Cuzzolin, Napoli.

Attività didattiche:

A.A. 1987/88 – Corso di "Modelli sperimentali ed applicazioni cliniche in neuroendocrinologia" Integrativo dell'Insegnamento Ufficiale di Endocrinologia e Neurologia Vegetativa (20 ore) per la Facoltà di Medicina e Chirurgia – Scuola di Specializzazione in Neurologia con contratto di diritto privato stipulato ai sensi dell'articolo 25 del D.P.R. 382/80 e dell'art. 4 del D.P.R. 162/82.

A.A. 1988/89 – Corso di "Neuroimmunopatologia" Integrativo dello Insegnamento Ufficiale di Clinica Neurologica (20 ore) per la Facoltà di Medicina e Chirurgia – Scuola di Specializzazione in Neurologia con contratto di diritto privato stipulato ai sensi dell'art. 25 del D.P.R. 11/7/1980 n. 382 e dell'art. 4 del D.P.R. 162/82.

A.A. 1997/98 – Insegnamento di "Tecnica della Riabilitazione Neuropsichiatrica", Corso Integrato di Metodologia Generale della Riabilitazione Motoria e Fisioterapia Strumentale (II anno, I semestre) (40 ore per anno) del Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia, con contratto di diritto privato stipulato ai sensi dell'art. 100, lettera d del D.P.R. 11/7/1980, n. 382, e dell'art. 12, ultimo comma, della legge 19/11/1990, n. 341.

A.A. 1998/1999 Insegnamento di "Tecniche della riabilitazione neuromotoria (adulto) Corso integrato (II anno - I semestre) (40 ore) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia.

A.A. 1999/2000 Insegnamento di "Metodologia e Tecniche della riabilitazione neuromotoria (adulto) Corso integrato di Neurologia (II anno - I semestre) (40 ore) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia.

A.A. 2000/2001 Insegnamento di "Metodologia e Tecniche della riabilitazione neuromotoria (adulto) Corso integrato di Neurologia (II anno - I semestre) (40 ore) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia.

A.A. 2001/2002 Insegnamento di "Metodologia e Tecniche della riabilitazione neuromotoria (adulto)" Corso integrato di Neurologia (II anno - I semestre) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia.

A.A. 2000/2001 Insegnamento di Neurologia: Sistema Nervoso periferico Corso Integrato di Elementi di riabilitazione (III anno - I

semestre) (15 ore) nel Diploma Universitario di Tecnico di Neurofisiopatologia della Facoltà di Medicina e Chirurgia.

A.A. 2001/02/03 Insegnamento di "Metodologia e Tecniche della riabilitazione neuromotoria (adulto)" Corso integrato di Neurologia (II anno - I semestre) (40 ore) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia.

A.A. 2004/2005/2006/2007/2008/2009/2010: Insegnamento di "Neurologia dell'età evolutiva" Corso integrato di Neuropsichiatria infantile (II anno-II semestre) nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia Università di Catania Polo di Catania

A.A. 2001/02/03/2004/2005/2006/2007/2008/2009/2010 Insegnamento di Neurologia: Sistema Nervoso periferico Corso Integrato di Elementi di riabilitazione (III anno - I semestre) (15 ore) nel diploma Universitario di Tecnico di Neurofisiopatologia della Facoltà di Medicina e Chirurgia.

AA 2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016: insegnamento di Neurologia: Corso integrato di Neuropsichiatria (II anno I semestre) nel Diploma Universitario di Scienze Infermieristiche della Facoltà di Medicina e Chirurgia dell'Università di Catania Polo di Catania

AA 2007/2008: insegnamento di Neurologia: Corso integrato di Neuropsichiatria (II anno I semestre) nel Diploma Universitario di Scienze Infermieristiche della Facoltà di Medicina e Chirurgia dell'Università di Catania Polo di Ragusa (Vittoria)

AA 2007/2008/2009: insegnamento di Riabilitazione Neurologica (adulto): corso integrato di Neurologia nel Diploma Universitario di Fisioterapista della Facoltà di Medicina e Chirurgia Università Catania Polo di Ragusa (Modica)

AA 2013/2014/2015/2016/2017/2018: insegnamento di Neuroriabilitazione dell'adulto: Corso Integrato di Neurologia dell'adulto (II anno, I semestre) nel Diploma Universitario di Fisioterapia

AA 2014/2015/2016/2017/2018/2019/2020/2021/2022: coordinatore ed insegnante di Scienze Infermieristiche e tecniche neuropsichiatriche e riabilitative nel Corso di Laurea Magistrale in Scienze Riabilitative delle Professioni Sanitarie Università di Catania

AA 2000/2001/2002/2003/2004/2005, insegnante di Neurologia nel corso integrato Malattie del Sistema Nervoso cel Corso di Laurea Magistrale in Medicina e Chirurgia, Università di Catania (Polo di Catania)

AA 2008/2009/2010, insegnante di Neurologia nel corso integrato Malattie del Sistema Nervoso del Corso di Laurea Magistrale in Medicina e Chirurgia, Università di Catania (Polo di Ragusa)

AA 2014/2015/2016/2017/2018/2019/2020/2021/2022: coordinatore ed insegnante di Neurologia nel corso integrato Malattie del Sistema Nervoso del Corso di Laurea Magistrale in Medicina e Chirurgia, Università di Catania

AA 2016/2017/2018/2019/2020/2021/2022: coordinatore ed insegnante di Neurologia Corso di Laurea Magistrale in Medicina e Chirurgia Università di Catania

AA 2016/2017/2018/2019/2020/2021/2022: insegnamento di Neurologia Corso di Laurea Magistrale in Scienze Riabilitative delle Professioni Sanitarie Università di Catania

AA 2016/2017/2018/2019/2020/2021/2022: insegnante di ADE (altre attività didattiche elettive) anni I e anno II (entrambi gli anni di Corso) nel Corso di Laurea Magistrale Scienze Riabilitative delle Professioni sanitarie Università di Catania

AA 2016/2017/2018/2019/2020/2021/2022: Presidente del Corso di Laurea Magistrale Scienze Riabilitative delle Professioni sanitarie Università di Catania

Docente nei seguenti Dottorati di Ricerca Internazionali

Neuroscienze XXVI ciclo

Biotecnologie XXVII ciclo

Neuroscienze XXXVII ciclo

Relatore della Tesi di Dottorato in Biotecnologie XXVII ciclo candidate Claudia Giliberto

"Analysis of cerebrospinal pulse wave amplitude and correlation with optic disc morphology in Idiopathic Intracranial Hypertension"

Scuola di Specializzazione in Medicina Fisica e Riabilitazione

Insegnamento di "Riabilitazione neurologica" per gli anni accademici 1999/00, 2000/01 e 2001/02.

Insegnamento di Riabilitazione delle malattie dell'Apparato Locomotore

AA 2001/2002, 2002/2203/2004/2005/2006/2007/2008/2009/2010

Scuola di Specializzazione in Medicina dello Sport

Insegnamento di "Fisiochinesiterapia e riabilitazione funzionale"

AA: 2000/01, 2001/2002, 2002/2003/2004/2005/2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016.

Scuola di specializzazione in Neurologia

Insegnamento di "Neuroriabilitazione" (Corso integrato) per gli anni accademici 1997/98 e 1998/99;

Insegnamento di "Neurologia" (Corso integrato) per l'anno accademico 1999/00;

Insegnamento di "Riabilitazione neurologica" (Corso integrato)

**AA:2000/2001/2002/2003/2004/2005/2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016/2017/2018/2019/2020/
2021/2022**

Insegnamento di Neurologia:

AA: 2005/2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016/2017/2018/2019/2020/2021/2022

Scuola di Specializzazione in Gerontologia

Insegnamento di Riabilitazione Neurologica

AA 2001/2002/2003/2004/2005/2006/2007/2008/2009/2010/2011/2012/2013/2014/2015/2016

Ha partecipato inoltre a commissione di esami dei vari corsi di Laurea e delle diverse Scuole di Specializzazione di cui è docente e ha assistito la preparazione di tesi sia nei corsi di Laurea che nelle diverse Scuole di Specializzazione

Relatore di molteplici tesi Corso di Laurea Magistrale in Medicina e Chirurgia dell'Università di Catania dal 2001 ad oggi, incluso il Polo di Ragusa negli anni 2008-2010

Relatore di molteplici tesi/diploma di Laurea per studenti del Corso di Laurea in Scienze Infermieristiche dell'Università di Catania, dal 1997 ad oggi e dal 2005 al 2010, nel Polo di Ragusa

Relatore di alcune tesi nel Corso di Laurea Fisioterapista, Polo di Ragusa

Tutor and Supervisor PhD Thesis Dr Claudia Giliberto

Analysis of cerebrospinal pulse wave amplitude and correlation with optic disc morphology in idiopathic intracranial hypertension

University of Catania, Department of Biological, Geological and Environmental Sciences

Doctorate in Biotechnology, XXVIII cycle, 2012-2015

Altre attività didattiche:

Nomina a Presidente del Consiglio del Corso di laurea magistrale in Scienze Riabilitative delle Professioni Sanitarie per il quadriennio 2016-2020; riconfermato fino al 2024

Docente Dottorato di ricerca Internazionale Neuroscienze Università di Catania, Dipartimento Biometec, 2021

Altre attività:

Componente commissione per titoli ed esami posti di II Fascia ssd/Med26

Componente Commissione e Presidente per diversi concorsi RTDa ssd/Med26

Componente Commissione per diversi concorsi RTDb/ssd/Med 26

Capacità di attrarre fondi

Progetti di ricerca Finanziati:

Unità A 1999 Istituto Superiore di Sanità: Valutazione oggettiva della mobilità d'arto superiore in pazienti con sequele post stroke cerebrale

Unità B PRIN 2004

Bando FISM 2009 – Disfagia in pazienti con Sclerosi Multipla, studio epidemiologico e riabilitativo

Bando FISM 2011 – Aspetti psico-emozionali dei pazienti affetti da Sclerosi Multipla

Bando FISM 2012 – Terapie palliative nei pazienti con Grave Sclerosi Multipla - Studio PeNSAMI Fase 2/Studio qualitativo – Trial clinico multicentrico randomizzato controllato, in singolo cieco, di fase II/III, sull'efficacia di un programma di cure palliative domiciliari per le persone con SM grave e i loro caregiver
Bando FISM 2014: Il sistema della cura: commisurare la promozione del benessere alle esigenze di persone con sclerosi multipla, caregiver ed operatori sanitari. Codice S1
Bando FISM 2014: La funzione dell'arto superiore in SM: creazione di un data-set per ottenere dati normativi di misure soggettive e oggettive e sviluppo di uno strumento di valutazione SM specifico codice R/20
Bando FIR 2014 – Ruolo degli elementi in traccia nella patogenesi della Sclerosi laterale Amiotrofica
Bando FISM 2016: IN DEEP"Integrare le esperienze e le preferenze delle persone con SM con i risultati della ricerca per sviluppare informazioni utili per decisioni informate e condivise: i testdiagnostici"
Bando della ricerca 2016
Bando della ricerca 2020
Merck 2016 – bando competitivo
Biogen 2016 – bando competitivo
Biogen 2020 – bando competitivo
Biogen Global 2020
Roche 2021
Bando Accoglienza 2022 (fundraising 350.000,00 Eur) – AOU Policlinico G Rodolico-San Marco

CLINICAL TRIALS e altri Studi scientifici condotti in accordo alla GCP (Good Clinical Practice)

Coordinatore degli Studi Scientifici e/o mebro Steering Committee:

- Coordinatore e chair dello studio nazionale denominato SAFE
- Coordinatore nazionale e chair dello studio "uso degli Immunosoppressori in apazienti affetti da Sclerosi Multipla
- Studio longitudinale prospettico sulla Qualità della vita di pazienti con Sclerosi multipla.
- Valutazione dei Disturbi cognitivi in pazienti con Sclerosi Multipla: COGIMUS
- Effetto della terapia combinata interferone beta 1b + ciclofosfamide in pazienti con forma attiva di sclerosi multipla: CTX
- Componente steering committee dello studio internazionale denominato Golden "Fingolimod versus Interferon Beta 1b per il trattamento dei disturbi cognitivi nella Sclerosi Multipla CFT720DET1"
- Componente e Chair dello studio internazionale denominato BEACON
- Coordinatore nazionale dello studio multicentrico internazionale su "Adherence to MS treatment"
- Coordinatore nazionale dello studio Internazionale BEACON
- Coordinatore studio di prevalenza della CCSVI nella Sclerosi Multipla: a population based study (Comune di Catania)
- Partecipante quale membro dello Steering Committe allo studio multicentrico nazionale VANTAGE
- Partecipante quale membro dello steering committee allo studio multicentrico nazionale ITACA
- Componente steering committee studio multicentrico internazionale di fase III ENSEMBLE
- Componente steering committee studio multicentrico internazionale di fase III LIBERTO
- Componente steering committee studio multicentrico internazionale LEMQoL
- Componente steering committee studio multicentrico internazionale CLARIFY
- PI e coordinatore nazionale dello studio CLADFIT

Ha partecipato inoltre alla sperimentazione in qualità di Principal Investigator nei seguenti studi/clinical trials; membro di steering committee internazionali *

Cladribina:

1. Clarity
2. Clarity Extension
3. Premiere
4. Oracle
5. Clarinet
6. Clarify*

Fingolimod:

1. CFTY720D2302
2. CFTY720D2306
3. CFTY720D2399
4. CFT720DET1

Ocrelizumab

1. Ensemble*
2. Ensemble plus
3. Liberto*
4. Opportunity

Alemtuzumab

1. LEMPASS
2. LEMQoL*

Teriflunomide

TERACLES Teriflunomide in add on a disease modifying drugs in pazienti con Sclerosi Multipla che falliscono terapia di I linea

Studio SURPASS (impiego Natalizumab) per pazienti in trattamento con Rebif o Copaxone che falliscono il trattamento

Studio DECIDE Avonex versus Daclizumab in pazienti affetti dalla forma recidivante-remittente di sclerosi Multipla
Trattamento della Disfagia nella Sclerosi Multipla (Studio nazionale finanziato dalla FISM)

Studio di Prevalenza del Dolore nella Sclerosi Multipla con il patrocinio dell'Università "La Sapienza" di Roma

Studio internazionale OUTCOME per pazienti in età pediatrica affetti da Sclerosi Multipla e trattati con disease modifying drugs

Studio nazionale AGORA: Fattori psicologici ed epidemiologici connessi con la malattia

Studio Modafinil e fatica in pazienti con Sclerosi Multipla

Studio osservazionale e di sorveglianza BEST in pazienti trattati a medio e lungo termine con interferone beta 1b

Studio osservazionale Betaplus

PRECISE: Glatiramer acetato versus placebo in pazienti affetti da Sindrome Clinicamente Isolata di Malattia Demielinizzante

REFLEX: Interferone beta 1a 44 mcg versus placebo in pazienti affetti da Sindrome Clinicamente Isolata di Malattia Demielinizzante

Avonex+Mitoxantrone per pazienti affetti da sclerosi Multipla recidivante-remittente che fallivano terapia di I linea

Mitoxantrone+Rebif per pazienti affetti da sclerosi Multipla recidivante-remittente che fallivano terapia di I linea

ARIANNA: Rebif + Atorvastatina per pazienti affetti da Sclerosi Multipla recidivante-remittente

Sativex per spasticità nella Sclerosi Multipla

Carbonato di Litio nella Sclerosi Laterale Amiotrofica con il patrocinio dell' AISLA

Attività Internazionale di Advisory Board Member

ALEXION 2020/2021/2022

BIOGEN 2009/2010/2011/2012/2013/2014/2015/2016/2017/2018/2019/2020/2021/2022

BAYER/SCHERING 2009/2010/2011/2012/2013/2014/2015/2026/2017/2018/2019/2020/2021

NOVARTIS 2009/2010/2011/2012/2013/2014/2015/2016/2017
MERCK/SERONO 2009/2010/2011/2012/2013/2014/2015/2016/2017/2018/2019/2020/2021/2022
ALMIRALL 2013/2014/2015/2016/2017/2018/2019/2020/2021/2022
SANOFI-GENZYME 2012/2013/2014/2015/2016/2017/2018/2019/2020/2021/2022
TEVA 2014/2015/2016/2017/2018/2019
ROCHE 2016/2017/2018/2019/2020/2021/2022
BRISTOL-MEYERS&SQUIBB 2020/2021
JANSSEN 2022

Il Sottoscritto in qualità di principal investigator è stato oggetto di diversi audit da parte delle aziende sponsor, di compagnie terze autorizzate dallo sponsor e di ispezione da parte dell'FDA (quest'ultima nel corso del 2015 per lo studio DECIDE). Audit ed ispezione hanno sempre avuto esito positivo.

ATTIVITA' ASSISTENZIALE

L'attività assistenziale del Prof Francesco Patti può essere riassunta nei seguenti punti

Novembre 1982-marzo 1988 Medico Interno della Clinica Neurologica I dell'Università di Catania
1991-1992 Collaboratore Tecnico alla Cattedra di Neuroriabilitazione dell'Università di Catania
1993-2000 Tecnico Laureato con Compiti assistenziali; 1995-corrente 2019 Dirigente Medico I Livello, sempre in Clinica Neurologica I
1996-2000 Responsabile dell'ambulatorio di Neuroriabilitazione della Clinica Neurologica I
1996-Giugno 2005 corresponsabile del Centro Sclerosi Multipla della Clinica Neurologica dell'Università di Catania
Luglio 2005-corrente Responsabile Unico del Centro Sclerosi Multipla dell'Università di Catania
Luglio 2022 Responsabile Direttore UOS Sclerosi Multipla della AOU Policlinico G Rodolico-San Marco

L'attività assistenziale del Prof Francesco Patti è stata svolta presso i vari reparti della Clinica Neurologica, in degenza sia uomini che donne, con responsabilità diretta degli ammalati assegnatigli, talora con compiti di capo-reparto o di vice-primario e nei vari ambulatori. Segue in responsabilità diretta circa 200 pazienti l'anno affetti dalle più svariate malattie neurologiche, nonostante il suo ambito più specifico per pazienti affetti da malattie infiammatorie e/o degenerative del Sistema Nervoso Centrale e del Sistema Nervoso Periferico.

A parte si segnala l'attività di responsabile della Neuroriabilitazione fino al 2000 con responsabilità relativa ai piani di trattamento, alla esecuzione dei progetti riabilitativi e alla gestione di 5 unità di personale fisioterapista per l'assistenza di pazienti ricoverati nelle Unità di Neurologia I e II e dei pazienti affluenti alla sezione in regime ambulatoriale. Il prof Francesco Patti, da sempre è consulente neurologo per tutti gli altri reparti del Policlinico e anche di altri Presidi della stessa Azienda, ora denominata AOU Policlinico "G Rodolico"-San Marco

Si considera a parte l'attività resa nel Centro Sclerosi Multipla. Al riguardo si segnala che il Prof Francesco Patti segue oltre 2500 pazienti affetti da Sclerosi Multipla, circa 50 affetti da malattie dello spettro della Neuromielite Ottica e circa 100 affetti da Sclerosi Laterale Amiotrofica, provenienti da tutte le zone della Sicilia e dalla Calabria. Esegue circa 4000 visite ambulatoriali l'anno e non meno di 8-10.000 accessi in day-hospital per anno, calcolando una media complessiva degli ultimi 5 anni. L'attività di day-hospital viene per lo più riservata alle terapie infusionali di trattamenti che non possono essere eseguite a domicilio o in ambulatorio (in genere immunosoppressori o chemioterapici) o di procedure diagnostiche più complesse che richiedono diversi approcci strumentali, oltre la visita specialistica e la relazione conclusiva.

Dal 6/7/2022 è Responsabile della Unità Operativa Semplice Centro Sclerosi Multipla dell'AOU Policlinico "G Rodolico"-San Marco, presso il PO Policlinico "G Rodolico"

Grazie all'intensa attività assistenziale, ha potuto sviluppare (come testimoniato dalle numerose pubblicazioni scientifiche e dalla partecipazione a numerosi studi clinici) una intensa attività di ricerca clinica che ha portato il Policlinico di Catania all'attenzione nazionale.

Dichiarazione sostitutiva di certificazione (art. 46 e 47, DPR 445/2000)

Il sottoscritto Francesco Patti, ai sensi e per gli effetti degli articoli 46 e 47, e consapevole delle sanzioni penali previste dall'articolo 76 del DPR 28/12/2000, numero 445, nelle ipotesi di falsità in atti e dichiarazioni medaci, dichiara che le informazioni riportate nel presente curriculum vitae, redatto in formato europeo, corrispondono a verità.

Catania 23/08/2022

Francesco Patti