

CURRICULUM

Astrid Thomas, MD, PhD

Name- Astrid Thomas, MD,

Work Address -

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Education

- 2014 –present – Confirmed Ass Prof. in Neurology 29/10/2010 Università “G.D’Annunzio” Chieti-Pescara
- 2010 Associated Prof. in Neurology 29/10/2010 Università “G.D’Annunzio” Chieti-Pescara
- 2006 August, confirmed Assistant Professor in Neurology, University “G. D’Annunzio”, Chieti-Pescara, Italy
- 2002 Settember, Assistant Professor in Neurology, University “G. D’Annunzio”, Chieti-Pescara, Italy
- 16 Feb. 2000-22. Dec 2002, Assistant in the Hospital of Pescara, Neurophysiopathology
- 1997-Feb. 2001 **PhD (dottorato di ricerca)** in “Neurofisiologia: Basi Neuronali di funzioni cognitivi superiori” l’Università La Sapienza, Roma
- Specialist in Neurology “cum laude”, (24/11/1996) thesis: “Simultanagnosia Dorsale”
- Internship at the Laboratory of Neurophysiopathology, State University “G.D’Annunzio” Chieti, (Italy). Supervisor: Prof. M. Onofrj, MD
- Nov. 1992-1996 Residency in Neurology, State University “G.D’Annunzio” Chieti, (Italy)
- Nov. 1992 Collaboration with the Department of Neurology, State University of Padova (Italy); Chairman: Prof. B. Tivolato, laboratory of neuroimmunology; Supervisor: C. Gallo, MD (Isoelettrofocusing CSF)
- May 1992-Medical board, Germany, Bunesaerzteordnung
- Post-doctoral internship in the Hospital Clinic for MS patients, Chairman: Prof. D. Gambi, MD
- Medical registration number March 26 ,1992, 3457.
- Nov. 1991 Medical board, State University “G.D’Annunzio” Chieti, (Italy)
- Oct.1991 Medical Doctor degree State University “G.D’Annunzio” Chieti (Italy)
- Thesis: Multiple Sclerosis: lymphocytic activation
- Pre-doctoral internship in the Department of Neurology; Chairman: Prof. D. Gambi, MD, State University “G.D’Annunzio” Chieti, (Italy)

Research Projects and Clinical Experience

- My earliest clinical experience were with patients affected by Multiple Sclerosis: I worked in the laboratory of neuroimmunology, I was supervisor in our clinic of EDMUS and PRIMS database
 - EDMUS - European Database for Multiple Sclerosis 1992-1994, Supervisor: Prof. C. Confavreux, Lyon, (France)
 - PRIMS - Pregnancy in Multiple Sclerosis, 1993-1997, Supervisor Prof. C. Confavreux, Lyon, (France)
- since 1993 I entered in the “Studio Multicentrico, progetto 40%: methodology for data base EEG quantified and EP”, supervisor Prof. Noè Battistini, Institute of Nervose and Mental Disease, University Siena, and “Studio Multicentrico, progetto 60%: fisiopatologia, neuroscience and image technique”, supported by National Council Research (Ministero dell’Università e della Ricerca Scientifica e Tecnologica) (div. X-00196-ROMA), equivalent to the American Datatop.
- since may 98 STUDIO MULTIMODALE DELLE EPILESSIE FOCALI MEDIANTE IMAGING FUNZIONALE (MURST) coordinator Prof. Carlo Alberto Tassinari Clinica Neurologica dell’Università Bologna
- since Settember 98 collaboration with the Institute of advanced biomedical Technique (ITAB) dell’Università di Chieti for the development of stimuli for the research of the cognitive function (memory, vision,) with F-MRI
- since 2001 collaboration in the group of Prof. Onofrj in the Center of Excellence on Aging, CESI, University “G.D’Annunzio”
- I made my clinical experience since 1992 in Basal Ganglia Disease, Epilepsy and Alzheimer Disease working in the laboratory of clinical and experimental neurophysiopathology of Prof. Marco Onofrj (EEG, Evoked Potentials, Brain mapping, cognitive neuroscience)
 - neurophysiological testing of patients affected by Alzheimer’s disease and Dementia
 - National Research Council, Italy, Study on Parkinson’s Disease progression, 1994-
 - Evaluation of several drug research protocols in patients observed in the Department of Neurology, of the State University of “G.D’Annunzio” Italy
 - Author of 140 papers published on JCR quoted journals, of 22 chapters in international books
- h index 32, citations 205–2020 3516

– **The drugs tested were:**

- Amisulpride, Apomorfina, Botox, babinazumab Cabergolina, CHF 1512, Citidina, Donepezil, Duodopa, Entacapone, E2007, Felbamate, FP0011, FP0153, Galantamine, Impax, Istradefilina, Lamotrigina, Levitiracetam, Lisuride, L-Threo-Dops, Melperone, memantine, Nicergolina, Paroxetine, Paradupronox, Parampanel, Pergolide, Pramipexole, PXL 110253, Ralfinamide, Rasagelina, Rivastigmina, Ropinirole, Rosiglitazone, Rotigotina, Safinamide, Sarizotan, SCH 420814, SLV308, solinazumab Stalevo, Tau-Rx, TCH 346, Tolcapone, Topimarato, CTH-201, Neuroderm, several Bace inhibitors for Merk, Novartis Esai, Tozadenant, IPH11004, KW 6002, PXT-CL17, Preladenant, Neuroderm, apofin sublingual,
- since 1995 manage the ambulatory of Parkinson's Disease, Degenerative Disease (Alzheimer, PPA, PSP, LBD, CGBD etc.) and Epilepsy
- trainer for **Pharamstar** and UBC – ADAS-cog, ADL, CDR UPDRS, MMSE (Novartis, GSK)
- trainer for Bracket in PD and AD experimental trails since 2015-present
- teaching experience students/residencies at the University, Residency, post doctoral research groups and Neurologist The main topics are EEG and evoked potentials: technique and clinical applications, degenerative diseases as Parkinson's Disease, Alzheimer Disease, PPA, PSP, LBD, CBD, epilepsy, cognitive evaluation with specific tests
- 1996 collaboration in the national protocol "Episcreen" observation of Epilepsy in Italy, Center 147, supervisor Prof. M. Onofri
- February Assistant in the Neurophysiology Service, Dep. of Oncology and Neuroscience University "G. D'Annunzio" - Pescara regional hospital, 2000-2008
- PhD in Neuroscience Feb. 2001, University "La Sapienza" Rome in "Neuroscience, superior cognitive function"
- 2008-present coordinator outpatient clinic – for Movement disorders and Dementia, University Chieti Pescara, Institute of Neurology
- I am member of the Ethical Committee of the Pescara and Chieti Italy since 2010 ongoing
- in 2017 I have been involved in a draft qualification opinion by EMA; EMA /765041/2017
- in 2018 SAG Neurology meeting on Namuscla on 6 July in London Ema
- since 2015 National language expert for Bracket now Signant Health in dementia and movement disorder studies
- Consultant for Study Graduate Roche as trainer during IM-Budapest

Referee:

Movement Disorders Journal

Medicine

JNNP

Member of the following societies:

SINC 1994-1998 (Italian society of clinical neurophysiopathology)

Limpe since 1996 (Italian society of Parkinson's Disease and related disorders)

SINDEM since 2007-present

SIN since 2008-present

LICE since 1996 (Italian Epilepsy Society)

Movement Disorders Society since 2000

EAN since 2004-present member of the Movement Disorder sub-committee

EAN substitute Delegate 2015-2016-2017

Skills

- mother tongue **german**
- fluent **italian** language: certified maximum level at the Italian Language School "Michelangelo" Florence
- adequate **english** knowledge (upper level), certified by: 'University of St. Andrews' Scotland
- working knowledge of VEP, BAEP, ERP, Brain Mapping, UPDRS, EDSS (Kurtzke), isoelectrofocusing, new image technique (SPECT, MRI, fMRI), dementia assessment (MMSE, NPI, ADAS-cog., GBS, CDR, IADL, ADL, BDS, ICS, HDRS, RSS, BIMIC, CIBIC-plus, CGIC, KEFS, Mattis CSSSR)
- working knowledge in computer: Ms-Dos, Windows, Internet
- **Autorizzo il trattamento dei dati, ai sensi di quanto previsto dall'art. 13 del GDPR 679/2016 in materia di protezione dei dati personali.**
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- *Last GCP training 2020*

Publications

Bonanni, L., Di Giacomo, R., D'Amico, A., Frazzini, V., Franciotti, R., Manzoli, L., Thomas, A., Onofrj, M. Akinetic crisis in dementia with Lewy bodies (2016) *Journal of Neurology, Neurosurgery and Psychiatry*, 87 (10), pp. 1123-1126. Cited 5 times.

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Delli Pizzi, S., Franciotti, R., Bubbico, G., Thomas, A., Onofrj, M., Bonanni, L. Atrophy of hippocampal subfields and adjacent extrahippocampal structures in dementia with Lewy bodies and Alzheimer's disease

(2016) *Neurobiology of Aging*, 40, pp. 103-109. Cited 31 times.

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Delli Pizzi, S., Franciotti, R., Taylor, J.-P., Thomas, A., Tartaro, A., Onofrj, M., Bonanni, L. Thalamic involvement in fluctuating cognition in dementia with lewy bodies: Magnetic resonance evidences

(2015) *Cerebral Cortex*, 25 (10), pp. 3682-3689. Cited 53 times.

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Franciotti, R., Delli Pizzi, S., Perfetti, B., Tartaro, A., Bonanni, L., Thomas, A., Weis, L., Biundo, R., Antonini, A., Onofrj, M. Default mode network links to visual hallucinations: A comparison between Parkinson's disease and multiple system atrophy (2015) *Movement disorders : official journal of the Movement Disorder Society*, 30 (9), pp. 1237-1247. Cited 37 times.

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Onofrj, M., Thomas, A., Martinotti, G., Anzellotti, F., Giannantonio, M.D., Ciccocioppo, F., Bonanni, L. The clinical associations of visual hallucinations

(2015) *The Neuroscience of Visual Hallucinations*, pp. 91-117. Cited 8 times.

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Thomas, A., Bonanni, L., Di Muzio, A., Onofrj, M. Dropped head syndrome with necrotizing myopathy: A drug class effect confirmed by 3 repeated exposures to non ergolinic dopamine agonists, due to L-Dopa phobia
(2015) *Basal Ganglia*, 5 (2-3), pp. 47-50.
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Dopamine transporter single-photon emission computerized tomography supports diagnosis of akinetic crisis of parkinsonism and of neuroleptic malignant syndrome
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(2015) *Medicine (United States)*, 94 (28), art. no. e1118, . Cited 1 time.
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Anzellotti, F., Franciotti, R., Zhuzhuni, H., D'Amico, A., Thomas, A., Onofrj, M. Nonepileptic seizures under levetiracetam therapy: A case report of forced normalization process (2014) *Neuropsychiatric Disease and Treatment*, 10, pp. 959-964. Cited 9 times. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84901475773&doi=10.2147%2fNDT.S60089&partnerID=40&md5=56b5968bfda52012537588e6d66ecc17>

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Varanese, S., Di Ruscio, P., Ben M Barek, L., Thomas, A., Onofrj, M. Responsiveness of dysphagia to acute L-Dopa challenge in progressive supranuclear palsy (2014) *Journal of Neurology*, 261 (2), pp. 441-442. Cited 5 times. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84899108930&doi=10.1007%2fs00415-013-7232-4&partnerID=40&md5=4635fa5826645c7c349f3cb11851491d>

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