



**Europass
Curriculum Vitae**

Personal information

First name(s) / Surname(s) **Tiziana Pisano**
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Nationality Italian

Work experience

Dates From May 2015
Occupation or position held **In charge of the Child and Adolescent Psychiatric Unit and Consultant at the Pediatric Neurology Unit**

Name and address of employer Children's Hospital A. Meyer - University of Florence
Dates From April 2009 onwards
Occupation or position held **Consultant at the Pediatric Neurology Unit**

Name and address of employer Children's Hospital A. Meyer - University of Florence
Dates June 2008 to March 2009
Occupation or position held **Research fellow**

Name and address of employer Aston University, Birmingham, UK
Dates May 2007 to May 2008
Occupation or position held **Child neurologist and epileptologist**

Name and address of employer Epilepsy Unit of Child Neurology and Psychiatry Division of the University Hospital of Cagliari
Dates April 2006 to May 2007
Occupation or position held **Attending Physician in the staff directed by Professor Renzo Guerrini**

Name and address of employer Epilepsy, Neurophysiology and Neurogenetic Unit of the IRCCS Stella Maris Foundation
Dates July 2005 to March 2006
Occupation or position held **Consultant neurologist and epileptologist and research activity at the Stella Maris Foundation**

Name and address of employer Children's Hospital A. Meyer - University of Florence, Stella Maris Foundation, Pisa
Dates February 2005 to April 2006
Occupation or position held **Research Fellow in the project on the genetics of epilepsy and cortical malformations coordinated by Prof. Renzo Guerrini**

Name and address of employer October 28, 1999
Graduated in Medicine and Surgery discussing a thesis on the use of botulinic toxin in cerebral palsy.
University of Cagliari, Italy

October 28, 2004
Specialized in Child Neurology and Psychiatry discussing a thesis on a Sardinian family with Temporal lobe epilepsy due to a new missense mutation.
University of Cagliari, Italy

Education and training

Dates	October 28, 1999
Title of qualification awarded	Graduated in Medicine and Surgery discussing a thesis on the use of botulinic toxin in cerebral palsy.
Name and type of organisation providing education and training	University of Cagliari, Italy
Dates	October 28, 2004
Title of qualification awarded	Specialized in Child Neurology and Psychiatry discussing a thesis on a Sardinian family with Temporal lobe epilepsy due to a new missense mutation.
Name and type of organisation providing education and training	University of Cagliari, Italy

Personal skills and competences

Mother tongue(s) **Italian**

Other language(s)

Self-assessment

European level (*)

English

Spanish

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	C1
B1	A1	A1	A1	A1

(*) *Common European Framework of Reference for Languages*

Additional information

List of main publications and awards:

- Pisano T**, Marini C, Aridon P, Parrini E, Cianchetti C, Casari G, Pruna D, Guerrini R. Clinical and genetic study of a new large Italian family with autosomal dominant nocturnal frontal lobe epilepsy. *Epilepsia* 44,suppl 8:130,2003
- Pisano T**, Marini C, Pruna D, Mei D, Moro F, Cianchetti C, Guerrini R. New LGI1 missense mutation in an Italian family with lateral temporal lobe epilepsy and febrile seizures. *Epilepsia* 45,suppl 3:123,2004
- Pisano T**, Marini C, Brovedani P, Brizzolara D, Pruna D, Mei D, Moro F, Cianchetti C, Guerrini R. Abnormal phonological processing in familial lateral temporal lobe epilepsy due to a new LGI1 mutation. *Epilepsia*46 (1):118-23,2005
- C. Cianchetti, A. Fratta, **T.Pisano**, Laura Minafra. Pergolide improvement in neuroleptic-resistant Tourette cases: various mechanisms causing tics. *Neurol Sci* 26(2):137-9,2005
- Aridon P, Marini C, Di Resta C, Brilli E, De Fusco M, Politi F, Parrini E, Manfredi I, **Pisano T**, Pruna D, Curia G, Cianchetti C, Pasqualetti M, Becchetti A, Guerrini R, Casari G. Increased sensitivity of the neuronal nicotinic receptor alpha 2 subunit causes familial epilepsy with nocturnal wandering and ictal fear. *Am J Hum Genet.* 2006 Aug; 79(2):342-50.
- F. Moro, **T. Pisano**, B. Della Bernardina, R. Polli, A. Murgia, L. Toccante, F. Darra, A. Battaglia and R. Guerrini. Periventricular heterotopia in Fragile X syndrome *Neurology* 2006 Aug 22; 67(4):713-5.
- G. Cossu, A. Mereu, M. Deriu, M. Melis, A. Molari, G. Melis, L. Minafra, **T. Pisano** et al. Prevalence study of primary blepharospasm (BSP) in Sardinia, Italy. *Mov Disord.* 2006 Nov;21(11):2005-8.
- F. Becherini °, **T. Pisano** *, M. Castagna °, A. Iannelli ° and R. Guerrini à Progressive hemispheric shrinking in hemimegalencephaly: a possible role for seizure related neuronal loss. *Dev Med Child Neurol.* 2008: 553-7.
- T Pisano**. M. Meloni, A. Nucaro, M. Falchi, C. Cianchetti and D. Pruna. Megalencephaly, polymicrogyria and hydrocephalus (MPPH syndrome): a new case with syndactyly. *Journal of Child Neurology.* 2008: 916-8.
- M Falchi, G Palmas, **T Pisano** et al. Incidence of epilepsy in extremely low-birthweight infants (<1000 g): a population study of central and southern Sardinia. *Epilepsia.* 2009 Jan;50 Suppl 1:37-40
- Cianchetti C, Cianchetti ME, **Pisano T**, Hmaidan Y. Treatment of migraine attacks by compression of temporal superficial arteries using a device. *Med Sci Monit.* 2009: CR185-8.
- Cianchetti C, Serici MC, Pisano T, Ledda MG. Compression of superficial temporal arteries by a handmade device: a simple way to block or attenuate migraine attacks in children and adolescents. *J Child Neurol.* 2010 J:67-70.
- Nucaro AL, Falchi M, **Pisano T**, Rossino R, Boscarelli F, Stoico G, Milia A, Montaldo C, Cianchetti C, Pruna D. Ring chromosome 14 mosaicism: an unusual case associated with developmental delay and epilepsy, characterized by genome array-CGH. *Am J Med Genet A.* 2010:234-6.
- Capovilla G, Beccaria F, Bianchi A, Canevini MP, Giordano L, Gobbi G, Mastrangelo M, Peruzzi C, Pisano T, Striano P, Veggiotti P, Vignoli A, Pruna D. Ictal EEG patterns in epilepsy with centro-temporal spikes. *Brain Dev.* 2011:301-9.
- Nucaro A, Chillotti I, **Pisano T**, Pruna D, Cianchetti C. Progressive spastic paraplegia as a feature of tetrasomy 18p. *Am J Med Genet A.* 2010:2173-5.
- Marini C, Mei D, Parmeggiani L, Norci V, Calado E, Ferrari A, Moreira A, Pisano T, Specchio N, Vigeveno F, Battaglia D, Guerrini R. Protocadherin 19 mutations in girls with infantile-onset epilepsy. *Neurology.* 2010:646-53.

17. Melani F, Mei D, **Pisano T**, Savasta S, Franzoni E, Ferrari AR, Marini C, Guerrini R. CDKL5 gene-related epileptic encephalopathy: electroclinical findings in the first year of life. *Dev Med Child Neurol.* 2011 Apr;53(4):354-60.
18. Beghi E, Messina P, Pupillo E, Cricchiutti G, Baglietto MG, Veggiotti P, Zamponi N, Casellato S, Margari L, Cianchetti C; TASCAs Study Group. Collaborators (**Pisano T 46**). Satisfaction with antiepileptic drugs in children and adolescents with newly diagnosed and chronic epilepsy. *Epilepsy Res.* 2012:142-51.
19. Filippi L, Catarzi S, Gozzini E, Fiorini P, Falchi M, **Pisano T**, la Marca G, Donzelli G, Guerrini R. Hypothermia for neonatal hypoxic-ischemic encephalopathy: may an early amplitude-integrated EEG improve the selection of candidates for cooling? *J Matern Fetal Neonatal Med.* 2012:2171-6.
20. **Pisano T**, Barkovich AJ, Leventer RJ, Squier W, Scheffer IE, Parrini E, Blaser S, Marini C, Robertson S, Tortorella G, Rosenow F, Thomas P, McGillivray G, Andermann E, Andermann F, Berkovic SF, Dobyns WB, Guerrini R. Peritrigonal and temporo-occipital heterotopia with corpus callosum and cerebellar dysgenesis. *Neurology.* 2012:1244-51.
21. Marini C, Darra F, Specchio N, Mei D, Terracciano A, Parmeggiani L, Ferrari A, Sicca F, Mastrangelo M, Spaccini L, Canopoli ML, Cesaroni E, Zamponi N, Caffi L, Ricciardelli P, Grosso S, **Pisano T**, Canevini MP, Granata T, Accorsi P, Battaglia D, Cusmai R, Vigevano F, Dalla Bernardina B, Guerrini R. Focal seizures with affective symptoms are a major feature of PCDH19 gene-related epilepsy. *Epilepsia.* 2012:2111-9.
22. Filippi L, Fiorini P, Daniotti M, Catarzi S, Savelli S, Fonda C, Bartalena L, Boldrini A, Giampietri M, Scaramuzza R, Papoff P, Del Balzo F, Spalice A, la Marca G, Malvagia S, Della Bona ML, Donzelli G, Tinelli F, Cioni G, **Pisano T**, Falchi M, Guerrini. Safety and efficacy of topiramate in neonates with hypoxic ischemic encephalopathy treated with hypothermia (NeoNATI). *RBMCPediatr.* 2012:144.
23. Rosati A, L'Erario M, Ilvento L, Cecchi C, **Pisano T**, Mirabile L, Guerrini R. Efficacy and safety of ketamine in refractory status epilepticus in children. *Neurology.* 2012:2355-8.
24. Michelucci R, Pasini E, Malacrida S, Striano P, Bonaventura CD, Pulitano P, Bisulli F, Egeo G, Santulli L, Sofia V, Gambardella A, Elia M, de Falco A, Neve AI, Banfi P, Coppola G, Avoni P, Binelli S, Boniver C, **Pisano T**, Marchini M, Dazzo E, Fanciulli M, Bartolini Y, Riguzzi P, Volpi L, de Falco FA, Giallonardo AT, Mecarelli O, Striano S, Tinuper P, Nobile C. Low penetrance of autosomal dominant lateral temporal epilepsy in Italian families without LGI1 mutations. *Epilepsia.* 2013:1288-97.
25. **Pisano T**, Spiller S, Mei D, Guerrini R, Cianchetti C, Friedrich T, Pruna D. Functional characterization of a novel C-terminal ATP1A2 mutation causing hemiplegic migraine and epilepsy. *Cephalalgia.* 2013 Jul 9.
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28. **Pisano T**, Numis AL, Heavin SB, Weckhuysen S4, Angriman M, Suls A, Podesta B, Thibert RL, Shapiro KA, Guerrini R, Scheffer IE, Marini C, Cilio MR. Early and effective treatment of KCNQ2 encephalopathy. *Epilepsia.* 2015 May; 56(5):685-91.
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33. Filippi L, Fiorini P, Catarzi S, Berti E, Padriani L, Landucci E, Donzelli G, Bartalena L, Fiorentini E, Boldrini A, Giampietri M, Scaramuzzo RT, la Marca G, Della Bona ML, Fiori S, Tinelli F, Bancale A, Guzzetta A, Cioni G, **Pisano T**, Falchi M, Guerrini R. Safety and efficacy of topiramate in neonates with hypoxic ischemic encephalopathy treated with hypothermia (NeoNATI): a feasibility study. *J Matern Fetal Neonatal Med*. 2018 Apr;31(8):973-980. doi: 10.1080/14767058.2017.1304536.
34. Marini C, Hardies K, **Pisano T**, May P, Weckhuysen S, Cellini E, Suls A, Mei D, Balling R, Jonghe PD, Helbig I, Garozzo D; EuroEPINOMICS consortium AR working group, Guerrini R. Recessive mutations in SLC35A3 cause early onset epileptic encephalopathy with skeletal defects. *Am J Med Genet A*. 2017 Apr;173(4):1119-1123. doi: 10.1002/ajmg.a.38112.
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38. Marini C, Porro A, Rastetter A, Dalle C, Rivolta I, Bauer D, Oegema R, Nava C, Parrini E, Mei D, Mercer C, Dhamija R, Chambers C, Coubes C, Thévenon J, Kuentz P, Julia S, Pasquier L, Dubourg C, Carré W, Rosati A, Melani F, **Pisano T**, Giardino M, Innes AM, Alembik Y, Scheidecker S, Santos M, Figueiroa S, Garrido C, Fusco C, Frattini D, Spagnoli C, Binda A, Granata T, Ragona F, Freri E, Franceschetti S, Canafoglia L, Castellotti B, Gellera C, Milanese R, Mancardi MM, Clark DR, Kok F, Helbig KL, Ichikawa S, Sadler L, Neupauerová J, Laššuthova P, Šterbová K, Laridon A, Brilstra E, Koeleman B, Lemke JR, Zara F, Striano P, Soblet J, Smits G, Deconinck N, Barbuti A, DiFrancesco D, LeGuern E, Guerrini R, Santoro B, Hamacher K, Thiel G, Moroni A, DiFrancesco JC, Depienne C. HCN1 mutation spectrum: from neonatal epileptic encephalopathy to benign generalized epilepsy and beyond. *Brain*. 2018 Nov 1;141(11):3160-3178. doi: 10.1093/brain/awy263.
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40. Rosati A, Boncristiano A, Doccini V, Pugi A, **Pisano T**, Lenge M, De Masi S, Guerrini R. Long-term efficacy of add-on stiripentol treatment in children, adolescents, and young adults with refractory epilepsies: A single center prospective observational study. *Epilepsia*. 2019 Nov;60(11):2255-2262. doi: 10.1111/epi.16363
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43. Vetro A, **Pisano T**, Chiaro S, Procopio E, Guerra A, Parrini E, Mei D, Virdò S, Mangone G, Azzari C, Guerrini R. Early infantile epileptic-dyskinetic encephalopathy due to biallelic PIGP mutations. *Neuro Genet*. 2020 Jan 2;6(1):e387. doi: 10.1212/NXG.0000000000000387.
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51. Monteleone AM, Mereu A, Cascino G, Castiglioni MC, Marchetto C, Grasso M, Pontillo M, **Pisano T**, Vicari S, Zanna V. Coping With Adolescents Affected by Anorexia Nervosa: The Role of Parental Personality Traits. *Front Psychol*. 2021 Jul 7;12:678745. doi: 10.3389/fpsyg.2021.678745.
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53. Tarchi L, Damiani S, La Torraca Vittori P, Marini S, Nazzicari N, Castellini G, **Pisano T**, Politi P, Ricca V. The colors of our brain: an integrated approach for dimensionality reduction and explainability in fMRI through color coding (i-ECO). *Brain Imaging Behav*. 2021 Oct 24. doi: 10.1007/s11682-021-00584-8.
54. De Maria B, Balestrini S, Mei D, Melani F, Pellacani S, **Pisano T**, Rosati A, Scaturro GM, Giordano L, Cantalupo G, Fontana E, Zammarchi C, Said E, Leuzzi V, Mastrangelo M, Galosi S, Parrini E, Guerrini R. Expanding the genetic and phenotypic spectrum of CHD2-related disease: From early neurodevelopmental disorders to adult-onset epilepsy. *Am J Med Genet A*. 2022 Feb;188(2):522-533. doi: 10.1002/ajmg.a.62548.
55. Mereu A, Fantoni T, Caini S, Monzali F, Roselli E, Taddei S, Lucarelli S, **Pisano T**. Suicidality in adolescents with onset of anorexia nervosa. *Eat Weight Disord*. 2022 Mar 12. doi: 10.1007/s40519-022-01384-9.

- Young Investigator Award at the 25th International Epilepsy Congress, Lisbon October 2003
- Travel Bursary Award at the 6th European Epilepsy Congress, Vienna May

Firenze, 25 marzo 2022

Dott.ssa Tiziana Pisano