


PERSONAL INFORMATION

Ludovica Pasca

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Nationality: Italian

Current position: Resident in Child Neuropsychiatry,
National Neurological Institute C. Mondino, IRCCS
Pavia, 27100 Italy

EDUCATION AND TRAINING

November 2016- currently	<p>Residency in Child Neuropsychiatry- IRCCS C. Mondino, Pavia, Italy Main activities covered: daily clinical activities including inpatients and outpatients assistance. Research focus: drug resistant epilepsy, ketogenic diet treatment, focal epilepsy, arterial spin labeling application in focal epilepsy</p>
November –December 2019	<p>Internship at ‘Ospedale Niguarda Ca’ Granda’, Neuropediatrics Milano, Italy</p>
September- October 2015	<p>Internship at ‘Hospital de Pediatría S.A.M.I.C. "Prof. Dr.Juan P. Garrahan”, Neurology, Epilepsy division- Prof. Roberto Caraballo Buenos Aires, Argentina</p> <p>Main activities covered: assistance to physicians during daily clinical and consultation activities, visiting inpatients and outpatients. Participation at didactic activities, with a special focus on Epilepsy</p>
February 2016	<p>Licence to practice medicine in Italy</p>
2009-July 2015	<p>Degree in Medicine and Surgery- Harvey Course (English language) University of Pavia, Italy</p> <p>110/110 summa cum Laude With a Thesis on ‘Ketogenic Diet use in pediatric drug-resistant epilepsy’</p>
August 2014	<p>Internship in Pediatric Neurology ‘Ospedale Pediatrico Bambino Gesù’ Roma, Italy</p> <p>Main activities covered: assistance to physicians in clinical activities, seeing both inpatients and outpatients. Main focus on Migraine</p>
May- July 2014	<p>Internship in Neonatal Pathology Unit, ‘Policlinico San Matteo’ Pavia, Italy</p>
September 2013- March 2014	<p>Erasmus program- 6 months, during the 5th year of Medicine and Surgery course Rotation in Cardiology, Neurology, Infectious Diseases, Psychiatry wards at ‘CHU Michallon Hospital ’ Grenoble, France Main activities covered: participation to both clinical and didactic activities</p>
August 2013	<p>Internship in Internal Medicine at Komfo Anokye Teaching Hospital Kumasi, Ghana Main activities covered: assistance of physicians in the daily clinical activities. Participation to journal club and meetings</p>
July 2009	<p>High school Diploma– Classic Lyceum (curriculum with two foreign languages: English and French) 100/100 Pordenone, Italy</p>

Participation at:

January 2019-currently	Clinical trials on antiepileptic drugs as subinvestigator: -1042-CDD-3001 -UCB N01266
January 2020	Clinical case presentation 'Electroclinical improvement in a patient with ring 20 with introduction of zonisamide' at a National LICE meeting. 'Polycentric meeting LICE' Rome, Italy
June 2019	LICE congress 2019, Rome, Italy. Poster presentation on arterial spin labeling in the assessment of patients with epilepsy and normal brain MRI. 'Utilizzo dell'arterial spin labeling nell'assessment dei pazienti con epilessia ad eziologia non strutturale'
March 2019	Clinical Electroencephalography course '38° course in clinical electroencephalography – Gargnano, Italy
October 2018	Annual meeting LICE – section Lombardia, Milano, Italy
June 2018	LICE congress 2018, Roma, Italy. Poster presentation on the electroclinical characterization of ESES 'Encefalopatia epilettica con punta onda continua durante il sonno: caratterizzazione clinica, neurofisiologica, neuropsicologica e genetica di una casistica di 71 pazienti'
May 2018	Polycentric LICE meeting, Milano, Italy. Clinical case oral presentation on a case of Zika virus congenital infection 'Infezione congenita da virus Zika: descrizione di un caso clinico e correlazione con i dati di letteratura'
March 2018	Dravet International Symposium, Verona, Italy
January 2018	'Autism diagnostic evaluation : ADOS2' Course, Milano, Italy
May 2017	SmaAcademy congress, Roma, Italy
October 2016	First European conference on GLUT1 deficiency, Pavia, Italy
September 2015	LACE congress 2015 Buenos Aires, Argentina
November 2015	Italian National Congress of Neuro-paediatrics Bologna, Italy
April 2015	Paediatric Trauma management congress Parma, Italy
November 2014	MilanoPediatria, National Paediatrics Congress Milano, Italy
April 2013	BNA Festival of Neuroscience London, Great Britain
February 2013	6th International Workshop on Cell Communication and Disease Vienna, Austria
November 2009-January 2010	Journalism Course 'Lab of educational scientific communication' University of Pavia, Italy
Publications	<p><i>Quality of Life in Chronic Ketogenic Diet Treatment: The GLUT1DS Population Perspective.</i> Varesio C, Pasca L, Parravicini S, Zanaboni MP, Ballante E, Masnada S, Ferraris C, Bertoli S, Tagliabue A, Veggiotti P, De Giorgis V. <i>Nutrients.</i> 2019 Jul 19;11(7)</p> <p><i>Impact of the Ketogenic Diet on Linear Growth in Children: A Single-Center Retrospective Analysis of 34 Cases.</i> Ferraris C, Guglielmetti M, Pasca L, De Giorgis V, Ferraro OE, Brambilla I, Leone A, De Amicis R, Bertoli S, Veggiotti P, Tagliabue A. <i>Nutrients.</i> 2019 Jun 26;11(7)</p> <p><i>Overall cognitive profiles in patients with GLUT1 Deficiency Syndrome.</i> De Giorgis V, Masnada S, Varesio C, Chiappedi MA, Zanaboni M, Pasca L, Filippini M, Macasaet JA, Valente M, Ferraris C, Tagliabue A, Veggiotti P. <i>Brain Behav.</i> 2019 Mar;9(3):e01224.</p> <p><i>Ketogenic diet use in children with intractable epilepsy secondary to malformations of cortical development: A two-centre experience.</i> Pasca L, Caraballo RH, De Giorgis V, Reyes JG, Macasaet JA, Masnada S, Armeno M, Musicco M, Tagliabue A, Veggiotti P. <i>Seizure.</i> 2018 Apr;57:34-37</p> <p><i>The changing face of dietary therapy for epilepsy.</i> Pasca L, De Giorgis V, Macasaet JA, Trentani C, Tagliabue A, Veggiotti P. <i>Eur J Pediatr.</i> 2016 Oct;175(10):1267-76. doi: 10.1007/s00431-016-2765-z. Epub 2016 Sep 1. Review</p>

2018-2019 Reviewer for: Neuropsychiatric Disease and Treatment journal, Therapeutics and Clinical Risk Management journal, Reviews in Neuroscience and Seizure journal

PERSONAL SKILLS

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	B2	C1	B2	B2	B2
SPANISH	B1	B1	B1	B1	B1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

- Communication skills: Good social skills, volunteer and sharing experience
Exchange programs both in United Kingdom and France (2005-2009-2014)
- Job-related skills: Motivated, hardworking, reliable. Great traveller
- Computer skills: Good command of Microsoft Office™ tools and Macintosh