



Curriculum Vitae Roberto Horacio Caraballo MD, FRCP

Hospital de Pediatria "Prof. Dr. Juan P Garrahan" Buenos Aires, Argentina

Current positions

Honorary Consultant, Department of Neurology Coordinator of the Epilepsy Sector, Department of Neurology Director of Post-graduate Course of Pediatric Neurology, University of Buenos Aires, Principal Researcher of the National Scientific and Technical Research Council (CONICET) Vice-President of the ILAE Executive Committee

Short biography

Dr. Caraballo specialized in neurology and epilepsy under the direction of Dr. Natalio Fejerman in Buenos Aires and Prof. Bernardo Dalla Bernardina at the University of Verona, Italy. In 1993, he visited the seizure unit at Miami Children's Hospital under Dr. Michael Duchowny, focusing on treatment-resistant epilepsies and epilepsy surgery. He established an Epilepsy Clinic at Garrahan Hospital in Buenos Aires, Argentina, a tertiary national and Latin-American referral center. Later, he assumed the role of chair of the neurology department, retiring this year to become an honorary consultant for the department and coordinator of the epilepsy unit.

In research, Dr. Caraballo has a special interest in defining epilepsy syndromes and exploring new treatments for drug-resistant epilepsies. He actively mentors young epileptologists, encouraging both clinical work and research. At Garrahan Hospital, emphasis is placed on training neurologists from remote areas in Argentina and other Latin-American countries, where specialized centers are lacking. These young neurologists return to their provinces or countries with a solid education and the opportunity for ongoing consultation and patient referrals.

At the national level, Dr. Caraballo was invited by the Congress to contribute to the development of epilepsy-related legislation for Argentina. Currently, he is coordinating the Strategy and Plan of Action on Epilepsy in Argentina within the framework of the PAHO.

Dr. Caraballo is also dedicated to education programs in epilepsy for primary care providers, nurses, and key groups in the society, including religious leaders, teachers, police, and the general public. Recently, he has become principal investigator at CONICET, the Argentine Research Council.

International League Against Epilepsy (ILAE)

Key member of the Commission on Pediatrics	2001 - 2005
Key member of the Commissions on Autism and Epilepsy	2009-2013
Key member of the Commissions Neurophysiology	2009-2013
Commission on Pediatrics	2013-2017

Treasurer of the Latin-American region Chair of the Latin-American region Global Advocacy Council Telemedicine Task Force Vice-president ILAE Executive Committee Liaison ILAE Executive Committee and ILAE Latin America Commission on Classification of Seizures	2013-2017 2017-2021 2020-2021 2019-present 2021-present 2021-present 2022-present
Other relevant activities	
President of the Argentine League against Epilepsy (LACE)	2005 - 2007
President of the LACE	2011 - 2013
Past-President of the LACE	2013 - 2015
Vice President of the Argentine Association of Child Neurology Executive board member of the International Child Neurology	2014 - 2016
Association (ICNA)	2014 - 2018
President of the Argentine Association of Child Neurology	2016 - 2018
Other services	
Consultant on epilepsy for the Pan American Health	1000
Organization (PAHO)	1999
Consultant and between 2000 and 2001, for the International Program "Epilepsy out of the Shadows" of the PAHO	2000 - 2001
Awards	
ILAE/IBE Ambassador for Epilepsy Award	2015
Sarmiento Award for outstanding citizen National Congress Award from the Government of the City of Buenos Aires	2017
for outstanding role in the medical sciences	2022
Borges Award for outstanding contribution to the community	2023

Editorial activities

Member of the Editorial Board of Epilepsia and Reviewer for several other international journals on epilepsy (Seizures, Epileptic Disorders, Epilepsy Research, Journal of Child Neurology, among others).

Some relevant publications among more than 260 peer-reviewed articles, 180 book chapters, and 18 books

- 1. Pal DK, Ferrie C, Addis L, Akiyama T, Capovilla G, **Caraballo R**, de Saint-Martin A, Fejerman N, Guerrini R, Hamandi K, Helbig I, Ioannides AA, Kobayashi K, Lal D, Lesca G, Muhle H, Neubauer BA, Pisano T, Rudolf G, Seegmuller C, Shibata T, Smith A, Striano P, Strug LJ, Szepetowski P, Valeta T, Yoshinaga H, Koutroumanidis M. Idiopathic focal epilepsies: the "lost tribe". Epileptic Disord. 2016 Sep 1;18(3):252-88.
- 2. Koutroumanidis M, Arzimanoglou A, **Caraballo R**, Goyal S, Kaminska A, Laoprasert P, Oguni H, Rubboli G, Tatum W, Thomas P, Trinka E, Vignatelli L, Moshé SL. The role of EEG in the diagnosis and classification of the epilepsy syndromes: a tool for

- clinical practice by the ILAE Neurophysiology Task Force (Part 1). Epileptic Disord. 2017 Sep 1;19(3):233-298.
- 3. Koutroumanidis M, Arzimanoglou A, Caraballo R, Goyal S, Kaminska A, Laoprasert P, Oguni H, Rubboli G, Tatum W, Thomas P, Trinka E, Vignatelli L, Moshé SL. The role of EEG in the diagnosis and classification of the epilepsy syndromes: a tool for clinical practice by the ILAE Neurophysiology Task Force (Part 2). Epileptic Disord. 2017 Dec 1;19(4):385-437.
- 4. **Caraballo R**, Pavlidis E, Nikanorova M, Loddenkemper T. Encephalopathy with continuous spike-waves during slow-wave sleep: evolution and prognosis. Epileptic Disord. 2019 Jun 1;21(S1):15-21.
- 5. Fortini S, Espeche A, Galicchio S, Cersósimo R, Chacon S, Gallo A, Gamboni B, Adi J, Fasulo L, Semprino M, Cachia P, **Caraballo RH**. More than one self-limited epilepsy of childhood in the same patient: A multicenter study. Epilepsy Res. 2021 Nov;177:106768.
- 6. Cerulli Irelli E, Cocchi E, Ramantani G, **Caraballo RH**, Giuliano L, Yilmaz T, et al.; EMA Study Group. Electroclinical Features and Long-term Seizure Outcome in Patients With Eyelid Myoclonia With Absences. Neurology. 2022 May 3;98(18):e1865-e1876.