

CURRICULUM VITAE

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EDUCATION

1975-1980 Sao Paulo Medical School, Sao Paulo, Brazil.

Internship- Sao Paulo Hospital/Sao Paulo Medical School.

Internal Medicine, Sao Paulo Cancer Hospital, Sao Paulo, Brazil.

Neurology, Boston University Neurology Program, Boston, Massachusetts.

Internal Medicine (PGY II). Columbia Presbyterian Affiliated Internal Medicine Program,
New York/Morristown.

Private practice neurologist, Sao Paulo, Brazil.

Fellow in Epilepsy and Neurophysiology, Oregon Comprehensive Epilepsy Program,
Portland, Oregon.

Assistant Professor, Oregon Health Sciences University, Portland, Oregon.

Neurologist/Epileptologist, Oregon Comprehensive Epilepsy Program, Portland, Oregon.

Director, Department of Behavior Division, Oregon Comprehensive Epilepsy Program, Portland, Oregon.

Associate Professor of Neurology, George Washington University, Washington, D.C.

Chief, Neurophysiology Department, George Washington University.

1992-1995 Director of the Epilepsy Center at George Washington University.

1993-1995 Associate Professor of Neurosurgery, George Washington University.

1993-1995 Training Program Director, Department of Neurology, George Washington University.

1995- Visiting Scholar, King Faisal Hospital and Medical Center, Riyadh, Saudi Arabia.

1995-2006 Co-Director, International Center for Epilepsy, University of Miami.

1996-2006 Director EEG-Neurophysiology Laboratory, Jackson Memorial Hospital, University of Miami.

1996-2006 Director Inpatient Telemetry Unit, Jackson Memorial Hospital, University of Miami.

1998-2006 Director, Outpatient neurology clinic, Jackson Memorial Hospital, University of Miami.

1998- 2006 University of Miami Medical Group - Governing Board Member

2006-2009 Professor of Neurology Wake Forest University School of Medicine, Winston Salem, North Carolina

2006-2009 Chief of Division of Epilepsy and Neurophysiology, Wake Forest University School of Medicine, Winston Salem, North Carolina

2006-2009 Director, Magnetoencephalography Laboratory Wake Forest University School of Medicine, Winston Salem, North Carolina

2008-2009 Executive MBA Program, Wake Forest University

2009- Professor of Neurology, Texas Tech University, Lubbock, Texas.

- 2009- Chairman, Department of Neurology, Texas Tech University, Lubbock, Texas.
- 2010- Chairman, Texas State Fund Analysis Committee, Texas Tech University
- 2010- Residency Program Director, Department of Neurology, Texas Tech University
- 2013- Chair elected – Medical Practice Income Plan, Texas Tech University School of Medicine

PUBLICATIONS

DeToledo JC: Pulmonary complications during treatment of status epilepticus. Neurology Clini-Pearls, 7:5-6, 1984.

DeToledo JC: Progressive Dysphagia and Nuchal Rigidity in an Elderly Man. Neurology Clini-Pearls, 7:7-8, 1984.

DeToledo JC: Persistent confusion after electroconvulsive therapy. Neurology Clini-Pearls, 8:6-7, 1985

Oliveira I, DeToledo JC: Estrogen and glucocorticoid receptors in malignant melanoma. Presented at the XXII Annual Meetings of the Sao Paulo Cancer Hospital.

DeToledo KC. Rabdomyosarcoma of the middle ear: Description of the first case in Brazil. Presented at the XXII Annual Meetings of the Sao Paulo Cancer Hospital.

DeToledo JC, Radvany J: Value of the MRI in the evaluation of tumors in the base of the skull. Presented at the meetings of the ENT Association, Minas Gerais, Brazil, June, 1986.

Stone W, DeToledo JC, Romanul F. Horner's syndrome due to ischemic infarction of the hypothalamus: Clinical, radiologic and pathological correlation. Arch Neurol 43:199-200, 1986.

Handfas BW, DeToledo JC, Radvany J: The evolutionary phases of human neurocysticercosis. A MRI study. Presented at the meetings of the Southern Neurologic Association, Gramado, Brazil, June, 1987.

DeToledo JC: AVM subtypes can be predicted by MRI based on morphologic and signal characteristics. Paper read at the meetings of the Neurology Association, Albert Einstein Hospital, Sao Paulo, Brazil, May, 1987.

DeToledo JC, Marie SK, Handfas BW: Morphologic and signal characteristics of the pituitary gland in health and disease. Presented at the meetings of the Neurological Association, Albert Einstein Hospital, Sao Paulo, Brazil, October, 1988.

Radvany J, Marie SK, Handfas BW, DeToledo JC: The moments of cerebral infarct by MRI. Decreased signal intensity on T2 weighted images. Neurology, 37:307, 1987.

DeToledo JC, Smith DB, Kramer RE, Smith WB, Hernandez J, Rosenbaum TJ, and Stanulis RG: Anterior Corpus Callosotomy Section Results: Factors Associated with Outcome. Neurology, 39:150, 1989.

DeToledo JC, Smith DB, Kramer RE, Rosenbaum TJ, Stanulis RG: Cortical Innervation of the Sternocleidomastoid in Humans: Clinical and Neurophysiological Observations. *Annals of Neurology*, 26:171, 1989.

DeToledo JC, Kramer RE, Smith DB, Rosenbaum TJ: The Anatomy of Trigeminal Nerve Innervation of the Meninges Demonstrated by Intracranial Stimulation. *Neurology*, 39:127, 1989

DeToledo JC, Smith DB, Kramer RE: A Proposed Cause for the Variability of Memory Lateralization in Amytal Suppression Testing: Role of the Septal Region. *Epilepsia*, 30:712, 1989.

Smith DB, Lee L, Sidman RD, DeToledo JC: Validation of a New Imaging Technique: Cortical Imaging Topography CIT). *J. Clin. Neurophys.* 6:639-40, 1989.

Kramer RE, DeToledo JC, Peterson CE, Smith DB: Benign Focal Epileptiform Discharges of Childhood (BFEDCs) in Monozygotic Twins. *Neurology*, 39:297, 1989.

Stanulis RG, Valentine RV, Kramer RE, Rosenbaum TJ, DeToledo JC, Smith DB, Smith WB: ISA and Grid Mapping of Language: A case of divergent findings. *Epilepsia*, 30:712, 1989.

Rosenbaum TJ, DeToledo JC, Smith DB, Kramer RE, Stanulis RG: Preoperative Assessment of Language Laterality is Necessary in All Patients with Epilepsy. *Epilepsia*, 30:712, 1989.

DeToledo JC, Smith DB, Haddad H, Yerby M, Miller G: Phenobarbital Revisited in Institutionalized Mentally Retarded. *Epilepsia* 31:614, 1990.

DeToledo JC, Smith DB, Stanulis RG, Smith WB, Kramer RE: Bilateral Representation of Language and Evidence of Continued Acquisition of Language Skills During Development: Study of a Case of Agenesis of the Corpus Callosum During Amytal Suppression Test. *Neurology* 40:200, 1990.

Zeng J, Smith DB, DeToledo JC, Dow RS: The Effect of Cerebellar Stimulation on Interictal Spike Frequency. *Epilepsia* 31:604, 1990.

Smith DB, DeToledo JC: Embellished Simple Partial Seizures Misdiagnosed as Pseudoseizures. *Epilepsia* 31:647, 1990

DeToledo JC, Haddad H, Smith DB: Behaviors Mimicking Epilepsy in the Mentally Retarded. *Electroencephalogr Clin Neurophysiol* 79:58P, 1991.

Haddad H, DeToledo JC, Yerby M, Hennessy R, Smith DB: Impact of Legal/Administrative Issues on the Standard of Neurologic Care of the Institutionalized Mentally Retarded. *Electroencephalogr Clin Neurophysiol* 79:58P, 1991.

DeToledo JC, Haddad H, Smith DB: Pseudotoxicity of Antiepileptic Drugs (AED) in the Mentally Retarded. *Electroencephalogr Clin Neurophysiol* 79:59P, 1991.

Zeng J, DeToledo JC, Smith WB: The Nature of Buccolingual Automatisms During Simple Partial Seizures. *Annals of Neurology* 30:293, 1991.

Rosenbaum T, DeToledo J: The Brachiofacial Genu. An Anatomical Landmark in the Precentral Gyrus. *Annals of Neurology* 30:238, 1991.

DeToledo JC, Haddad H, Smith DB: The Correlation Between Axial Skeletal Deformities and Swallowing Difficulties in Mentally Retarded Patients with Early Central Nervous System Injuries. *Annals of Neurology* 30:279, 1991.

Smith, DB, DeToledo,J. In: Lesser R (ed). The use of antiepileptic drugs. In: *Diagnosis and Treatment of Seizure Disorders*. Demos Publishers, New York, 1991, pp 75-101.

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Haddad H, DeToledo J, Yerby MS, Irwin R, Icovino J, Michaels R, Stanisich F: The Risk of Carnitine Deficiency in Patients on Chronic Feeding Tubes and Chronic Anticonvulsants. *Electroencephalogr Clin Neurophysiol*, 83:15P, 1992.

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DeToledo J, Haddad H, Smith DB: Subtleties in the Diagnosis and Management of the Institutionalized Mentally Retarded Patient with Epilepsy. *Neurology*, 42:158, 1992.

Haddad H, Icovino J, DeToledo J: The Use of Internal Spinal Fixation (Harrington Instrumentation) in Patients with Progressive Spinal Deformities and Generalized Tonic Clonic Convulsions. *Electroencephalogr Clin Neurophysiol*, 83:12P, 1992.

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DeToledo J, Haddad H, Smith DB: Direct Gustatory Stimulation does not Reproduce Buccolingual Automatism (BA) During Complex Partial Seizures (CPS), *Electroencephalogr Clin Neurophysiol*, 83:14P, 1992.

DeToledo JC, Mendius JR: Unreliability of the Standard MRI in the Identification of Laterality of the Seizure Focus in the Temporal Lobes (TL). *Epilepsia* 1992; 33 (suppl 3):50.

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generalized epilepsy (PSGE) with follow up to 6 months. *Epilepsia* 38(suppl.8):62, 1997

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DeToledo J, Haddad H. Near death experiences and seizures. *Epilepsia* 38 (suppl.8):176, 1997.

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DeToledo JC, Mitrani R, Lowe MR, Puig A, Ramsay RE. Nonepileptic seizures and neurocardiogenic seizures. *Epilepsia* 39 (suppl.6):243, 1998.

DeToledo JC, Haddad H. Progressive Scoliosis in Early Non Progressive CNS Injuries: Role of Axial Muscles. *Brain Injury*, 12:715-719, 1998.

DeToledo JC, Minagar A, Lowe MR, Ramsay RE. Skin eruption with gabapentin in a patient with repeated AED induced Stevens Johnson=s syndrome. *Therapeutic Drug Monitoring*, 21:137-138, 1999.

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DeToledo JC, Ramsay RE, Lowe MR, Greiner M, Garofalo EA. Increased seizures after discontinuing carbamazepine: results from the gabapentin monotherapy trial. *Ther Drug Monit.* 22:753-6. 2000

DeToledo JC, Minagar A, Lowe MR. Persisting aphasia as the sole manifestation of partial status epilepticus *Clin Neurol Neurosurg.* 102:144-8, 2000

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DeToledo JC, Lowe MR, Rabinstein A, Villaviza N. Cardiac Arrest After Fast Intravenous Infusion of Phenytoin Mistaken for Fosphenytoin *Epilepsia.* 42:288-291, 2001

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DeToledo JC, David NJ. Innervation of the sternocleidomastoid and trapezius muscles by the accessory nucleus. *J Neuroophthalmol.* 21(3):214-6, 2001.

DeToledo JC. The History of Modern Epilepsy: The Beginning 1865-1914. *JAMA* 2001,286:3018

DeToledo JC, Lowe MR, Haddad H. Behavior Mimicking seizures in institutionalized individuals with multiple disabilities and epilepsy: a video EEG study. *Epilepsy and Behavior* 2002,3:242-4.

DeToledo JC. History of Epilepsy. *Epilepsy and Behavior* 2002,3:292.

DeToledo JC, Lowe MR. Lidocaine-induced Seizures in Patients with History of Epilepsy - Effect of Antiepileptic Drugs. *Anesthesiology* 2002,96:

PROFESSIONAL

Editorial responsibilities

- 1990-1992 Editorial Board of "Progress in Alzheimer's Disease Research",
Portland, Oregon
- 1990-1992 Curriculum Review & Multidisciplinary Advisory Committee,
Alzheimer's Disease Research Center, Portland, Oregon.
- 1996- Reviewer for Neurology
- 1997- Reviewer for Epilepsy
- 2009- Reviewer Neurological Research
- 2010- Member – NIH - Neurological Devices Panel of the Medical Devices
Advisory Committee.
- 2013- Editor – Clinical Neurology Report

Professional and Honorary Organizations

- Member Alzheimer's Disease Center of Oregon
- Editorial Board of "Progress in Alzheimer's Disease Research", Portland, Oregon
- Strategic Research Committee for the Alzheimer's Disease Center of Oregon.
- Curriculum Review & Multidisciplinary Advisory Committee, Alzheimer's Disease
Research Center, Portland, Oregon.
- Oregon Stroke Club Association
- Advisory Board, Memory and Early Alzheimer's Program
- Institutional Review Board, Good Samaritan Hospital
- Institutional Review Board, Fairview Training Center
- Institutional Review Board, George Washington University
- Professional Advisory Board, Epilepsy Foundation of America, D.C. chapter
- Professional Advisory Board, Epilepsy Foundation of South Florida.
- Medical Records Committee, University of Miami.