### DR. CHRISTIAN E. SCHENK ALDAHONDO

christian.schenk@upr.edu

### **CURRICULUM VITAE**

### **EDUCATION**

## **University and Professional Studies**

2000-2004 BS, Biology

University of Puerto Rico, Rio Piedras Campus, San Juan, PR

2004-2008 MD, Medicine

University of Puerto Rico, Medical Sciences Campus, San Juan, PR

## **Post-doctoral Training**

2008-2009 Internship in Internal Medicine

8 month Inpatient Ward/ICU/Admitting Service

VA – Caribbean Healthcare Systems, San Juan, PR

2008-2012 Residency Training in Neurology

UPR – School of Medicine Affiliated Hospitals

University District Hospital (UDH)
University Pediatric Hospital (HOPU)
San Juan Municipal Hospital (Muni)

VA-Caribbean Healthcare Hospital (VAMC) HIMA San Pablo – Caguas Hospital (HIMA) Hospital Cardiovascular de Puerto Rico

2012-2013 Fellowship, Behavioral Neurology and Neuropsychiatry

University Hospitals at Case Medical Center, Cleveland, OH

### Formal Teaching of Residents, Clinical Fellows and Peers

2012 – UPR - Internal Medicine Residency

Delirium and Dementia. 1.5 hours

2011 – UPR - Psychiatry Residents

Neurological Emergencies. 2.5 hours

11-28-2012 - Northern Ohio Academy of Pharmacy (NOAP) members, Cleveland, OH Alzheimer's

Disease Update. 2.0 hours

2013 – UPR – Neurology Residency Attending Physician. 15 hours.

11-3-2013 - Psychiatry Society of Puerto Rico - Annual Meeting

Neuropsychiatry and Psychogenic Disorders - 1.0 hour

12-11-2013- SEA-MD: Update on Neuropsychiatry, Luquillo PR – 1.0 hour

03-22-2014- Academia Puertorriqueña de Neurología – Long term outcomes in Neurology, San Juan, PR: 1.0 hour

Other Lectures:

06---27---2014 UPR School of Law

1L Boot Camp, hosted by Lcda. Azlyn García y Decana Adi

Martínez

Title: "Uso y abuso de sustancias controladas para estudiar"

### **PUBLICATIONS**

Scientific Journal Publications

Schenk C (2014). Movement Disorders and Dementia (Review). Puerto Rican

Journal of Neurosciences. Volume 9, Number

1, 2014. *In Press* 

**Schenk C**, Wuerz T, Lerner AJ (2013). Small vessel disease and memory loss: what the clinician needs to know to preserve patients' brain health. Curr Cardiol Rep. 2013 Dec;15(12):427.

García-Arrarás, J. E., **Schenk, C.**, Rodríguez-Ramírez, R., Torres, I., Valentín, G., & Candelaria, A. G. (2006). Spherulocytes in the echinoderm Holothuria glaberrima and their involvement in intestinal regeneration. *Developmental Dynamics: an Official Publication of the American Association of Anatomists*, 235(12), 3259–3267.

### **Book Chapter Review**

Aminof and Daroff (Eds), Elsevier 2014. ISBN-0123851572 Encyclopedia of the Neurological Sciences 2<sup>nd</sup> Edition Manuscript

1132. Cerebral Cortex: Architecture.

Associate Editor: Michael W. Deveraux, MD

Editor In Chief: Robert Daroff, MD

Co-Authors: Alan J. Lerner MD, Christian E. Schenk, MD.

# **Conference and Poster Presentations**

2013 - HMS Child Neurology 2013

October 30 - November 2, Boston, MA

2013 - American Neuropsychiatry Association (ANPA) Conference

April 3 - April 7. Boston, MA

2013 - 65th American Academy of Neurology Annual Meeting (AAN)

March 17-24. San Diego, CA

2012 - 64th American Academy of Neurology Annual Meeting (AAN)

April 21 - April 28. New Orleans, LA

### 2009 - 29th Annual Research and Education Forum UPR-RCM

# Increase CSF Hypocretin-1 Levels is Associated with HIV-Associated Neurocognitive Disorders

Poster 65th AAN Annual Meeting

March 21, 2013

Findings suggest that CSF hcrt/ox levels may have a role in the presence and severity of HAND.

▶ 7 authors, including:



Christian Schenk, MD Neurology



Joyce Velez



### Wojna Valerie

Professor at University of Puerto Rico, M...



Raissa Menendez-Delmestre

# Adherence to AAN Guideline Recommendations That May Prolong Survival in ALS

Poster 65th AAN Annual Meeting

March 20, 2013

In the three years following publication of the guideline, the recommended interventions that may modestly extend life were not commonly used. Riluzole use is associated with younger age in men, Caucasian race, and use of private insurance or Medicare compared to Medicaid. Low levels of adherence may be due to the modesty of the benefit, patient preferences, lack of knowledge about the... more

4 authors



Christian Schenk, MD Neurology



Anil Jain



Wendy Edlund



Alan J Lerner

# Neuropsychological Performance and Biochemical Magnetic Resonance Spectroscopy

Poster, 64th AAN Annual Meeting April 21, 2012

4 authors



Christian Schenk, MD Neurology



Gishlaine Alfonso, MD



Liza E. San Miguel Montes, PsyD



Brenda Deliz, MD

# Recurrent Transverse Myelitis in pregnancy and postpartum Neuromyelitis Optica: A Case Report

Poster, 29th Annual Research and Education Forum UPR-RCM May 2009

2 authors

### Peer-Review of a Scientific Paper

Journal: The Gerontologist; July 2012 – manuscript reviewed. Biomarkers sensitivity in the diagnosis of Alzheimer's Disease.

Co-Reviewer: Peter Whitehouse MD PhD.

Workshops, Visiting Electives & Research Training Internships

October 2011 - NRSP

The Neurology Residents Scholar Program is an intensive 2-day course that addresses all clinical aspects of epilepsy, including the latest developments in diagnosis and treatment. Scottsdale, AZ. September 6-9, 2012

### November 2007 - MGH

Neurology Visiting Elective Neurology Clinical Clerkship – Prof. Jeremy Schmahmann, MD Harvard Medical School

Massachusetts General Hospital - Boston, MA

### June-August 2005 - NIH

National Institutes of Health (NIH) - NIDCD, Building 10 - Bethesda, MD Language Processing in the Brain – MRI Study on Aphasia PI: Allen Braun M.D.

### June-August 2003 - NEMC

Tufts Sackler School of Graduate Biomedical Sciences - Boston, MA
Physiology and Molecular Biology – Basic Research on Melanocortin Systems PI: Jeffrey B. Tatro Ph.D.

### Certifications

Diplomate of the American Board of Psychiatry and Neurology (ABPN)

September 2012

UCNS – Behavioral Neurology and Neuropsychiatry

Certification Eligible - November 2014

License	Details	Expires
Puerto Rico State Medical Lic	18243	July 2016
ORCPS – State Drug Lic Narcoticos	DM 18-308-7	June 2015
DEA – Federal Drug Lic	FS 3303712	February 2015
CPR	CPR	July 2015
Colegiacion CMCPR		December 2015
NPI	1316184674	

### **Professional Societies**

AAN American Academy of Neurology
ANPA American Neuropsychiatric Association
INS International Neuropsychological Society
SBCN Society for Behavioral and Cognitive Neurology

CNS Child Neurology Society

TSA-USA National Tourette Syndrome Association

CHADD Children and Adults with Attention Deficit/Hyperactivity Disorder

ACRM American Congress of Rehabilitation Medicine
SCR The Society for Cognitive Rehabilitation

### **Podcasts**

Salud Hoy (1 hour podcast in Spanish for general audiences transmitted by Radio Saturdays at 12:00pm on Univision Radio WKAQ 580 sponsored by Hospital HIMA-San Pablo)

Topic: Fibromyalgia - April 4, 2014

Mental Health – January 4, 2014 Neuropsychiatry – December 14, 2014

### Other Certifications

Amyvid Reader Certification – August 2012 Botox Injection Workshop for Chronic Migraine – August 2011; June 2014;

## **Hospital Affiliations**

- 1. Hospital UPR Dr. Federico Trilla, Carolina, PR
- 2. HIMA San Pablo, Fajardo, PR
- 3. HIMA San Pablo, Humacao, PR
- 4. HIMA Health