

# BRUCE OVBIAGELE, MD MSc MAS MBA

## CONTACT DETAILS

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## EDUCATION

### 1. Degrees

- University of Massachusetts, Amherst: Master of Business Administration (MBA), 09/2017
- University of California, San Diego: Master of Advanced Studies (MAS) in Leadership of Healthcare Organizations, 06/2012
- University of California, Los Angeles: Master of Science (MSc) in Clinical Research, 09/2009
- University of Lagos: Doctor of Medicine (MD), 12/1991

### 2. Executive Training and Education

- Association of American Medical Colleges (AAMC) Council of Deans Fellowship Program (one of five fellows selected nationally from AAMC member schools), 2017-2018
  - Mentors: Lloyd Minor MD (Dean, Stanford University School of Medicine) and Albert Reece, MD PhD (Dean, University of Maryland School of Medicine)
- Yale Global Executive Leadership Program, 2017-2018
- Harvard University Kennedy School of Government: *Certificate in Public Leadership*". October 2017 – June 2018
- Harvard University Kennedy School of Government: *Certificate in Non-Profit Leadership*". October 2018– September 2019
- Harvard University School of Public Health: *"Program for Chiefs of Clinical Services"*. Boston, Massachusetts. January 13-25, 2013.
- Harvard University Law School Program on Negotiation: *"Negotiation and Leadership"* and *"Difficult Conversations"* Executive Courses. Boston, Massachusetts. October 16-19, 2017
- American College of Physician Executives (ACPE): *Medical Management Program*. Tampa, Florida. February 20-24, 2011.
- American College of Physician Executives (ACPE): *Certified Physician Executive Training Program*. 10/09 – 09/10
- American Academy of Neurology: *"Leadership Development Program"*. Washington DC. March 1-3, 2008.

### 3. Clinical Training

- University of California, Los Angeles, Medical Center: Fellowship in Vascular Neurology, 2001-2002

- University of California, Irvine Medical Center and Long Beach Veterans Affairs Medical Center: Residency in General Neurology, 1998-2001
- Los Angeles County/King-Drew Medical Center: Dual Internships in Psychiatry and Internal Medicine, 1996-1998
- Citizens Hospital, Lagos: Medical Officership, 1994-1996
- Presidential (State House) Hospital, Lagos, Nigeria: National Service Corps, 1993 -1994
- Military Hospital, Lagos: Medical Housemanship, 1992 - 1993

#### 4. Research Training

- Oxford University Department for Continuing Education: “*Randomized Clinical Trials*” Course, Oxford, England, 07/17
- Oxford Vascular Study (Ox-Vasc)/Nuffield Department of Clinical Neuroscience. Visiting Scholar. Oxford, England, 07/17
- UCLA Resource Center for Minority Aging Research (RCMAR) Scientific and Professional Writing Skills Workshop II. Los Angeles, California 06/07
- UCLA Resource Center for Minority Aging Research (RCMAR) Scientific and Professional Writing Skills Workshop. Lynwood, California 02/07
- AHA/CDC 32nd “*Ten-Day Seminar on the Epidemiology and Prevention of Cardiovascular Disease*”, Tahoe City, California 07/06 – 08/06
- Harvard Post-Approval Summit: “*Phase IV studies, patient registries, and risk management programs*” 05/06
- UCLA Clinical Research Course: “*Essentials of Clinical Investigation and Development of Research Proposals*” 07/02 – 08/02

#### 5. Pharmacological Training

- National Institutes of Health (NIH) Principles of Clinical Pharmacology Course, Bethesda, Maryland 09/07 – 04/08
- 5<sup>th</sup> International Experts Forum “Understanding molecular mechanisms of cyclooxygenase inhibition – a fundamental prerequisite for turning science into practice” Sponsored by the Royal Society of Medicine and World Heart Federation. London, England 10/06

#### 6. Ethics Training

- UCLA Ethics in Patient-Oriented Research Course. Los Angeles, California. 09/07 – 12/07

#### 7. Advocacy Training

- Selected Participant, 2009 American Academy of Neurology Advocacy Leadership Forum, San Diego, California
- Selected Participant, 2008 American Academy of Neurology “*Neurology on the Hill*”. Advocacy for Neurological Issues. March 4, 2008, Washington DC

#### 8. Lean Training

- *White Belt (January 18, 2019)*
- *Yellow Belt (April 3, 2019)*

## **LICENSURE**

- Medical License, South Carolina, 2012 -
- Medical License, California, 1998 –
- Drug Enforcement Agency Licensure, United States, 1998 –

## **BOARD CERTIFICATION**

- American Board of Psychiatry and Neurology: General Neurology (with regulatory compliance valid till 12/2025)
- American Board of Psychiatry and Neurology: Vascular Neurology (with regulatory compliance valid till 2028)
- Certifying Commission in Medical Management: Certified Physician Executive (CPE), 2009 (valid indefinitely)

## **HOSPITAL AFFILIATIONS:**

- Veterans Affairs Medical Center, San Francisco (08/2018 - )
- MUSC Medical Center, Charleston, SC (09/2012 – 08/2018)
- Veterans Affairs Medical Center, Charleston, SC (02/2013 – 07/2016)
- UCSD Medical Center, San Diego, CA (01/2011 – 08/2012)
- Veterans Affairs Medical Center, San Diego, CA (01/2011 – 08/2012)
- UCLA Medical Center, Los Angeles, CA (07/2001 – 12/2010)
- Olive View-UCLA Medical Center, Sylmar, CA (07/2001 – 12/2010)
- Santa Monica-UCLA Medical Center, Santa Monica, CA (07/2008 – 12/2010)

## **PROFESSIONAL EXPERIENCE:**

### 1. Academic Faculty Positions (National)

- Associate Dean, University of California, San Francisco (08/2018 -)
- Professor of Neurology, University of California, San Francisco (08/2018 -)
- Admiral Paul E. Pihl Endowed Professor of Neurosciences, Medical University of South Carolina, *09/2012 – 08/2018*
- Professor of Neurology, Medical University of South Carolina, *09/2012 – 08/2018*
- Professor of Public Health Sciences, Medical University of South Carolina, *05/2014 – 08/2018*
- Full Member, College of Graduate Studies, Medical University of South Carolina, *11/2014 – 08/2018*
- Professor of Neurosciences, University of California, San Diego, CA *01/2011 – 08/2012*
- Associate Professor of Neurology, University of California, Los Angeles, CA *07/2007 – 12/2010*
- Assistant Professor of Neurology, University of California, Los Angeles, CA *07/2002 – 06/2007*

- Clinical Instructor, Department of Neurology, UCLA, Los Angeles, CA 07/2001 – 06/2002

## 2. Academic Faculty Positions (International)

- Professor, Favaloro University/Instituto de Neurología Cognitiva, Buenos Aires, Argentina, 2016 -
- Professor, Capital Medical University/Xuan Wu Hospital, Beijing, China, 2016 -
- Professor, Kwame Nkrumah University of Science and Technology, Kumasi, Ghana, 2018 -
- Professor, University of Ibadan, Nigeria, 2019 -

## 3. Administrative Positions

- *Chief of Staff (Chief Medical Officer), San Francisco Veteran Affairs Health Care System, 08/2018 -*
- Chairman/Head of Neurology, Medical University of South Carolina, 09/2012 – 08/2018
- Medical Director, Neurosciences Service Line, Medical University Hospital Authority, Medical University of South Carolina, 09/2012 -
- Director, San Diego Veteran Affairs Medical Center Stroke Program, La Jolla, CA 01/2011 – 08/2012
- Chief, San Diego Veteran Affairs Medical Center Comprehensive Stroke Clinic, La Jolla, CA 07/2011 – 08/2012
- Director, Olive View-UCLA Medical Center Stroke Program, Sylmar, CA 07/2002 – 12/2010
- Chief, Olive View-UCLA Medical Center Comprehensive Stroke Clinic, Sylmar, CA 07/2002 – 12/2010
- Supervisor, Vascular Neurology Residency, Olive View-UCLA Medical Center, Sylmar, CA 07/2004 – 12/2010
- Director, UCLA Stroke PROTECT Program, UCLA Medical Center, Los Angeles, CA 04/2002 – 12/2010
- Chief Resident, Department of Neurology UC Irvine, Orange, CA 04-06/2001
- Assistant Chief Resident, Department of Psychiatry, UCLA-Drew, Los Angeles, CA 07/1997 – 06/1998

## 4. Clinical Staff/Attending Neurologist Positions

- Staff Physician, San Francisco Veterans Affairs Health Care System, Charleston, SC 08/2018 –
- Staff Physician, Charleston Veterans Affairs Medical Center, Charleston, SC 02/2013 – 11/2016
- Attending Neurologist, Neurology Service, Medical University of South Carolina Medical Center, 09/2012 – 08/2018
- Attending Neurologist, Neurology Service, UCSD Medical Centers (Hillcrest and Thornton), 01/2011-08/2012

- Staff Physician, San Diego Veterans Affairs Medical Center, San Diego, CA 01/2011 – 08/2012
- Staff Physician, Alvarado Hospital, San Diego, CA 01/2011 – 08/2012
- Staff Physician, Scripps-Mercy Medical Center, San Diego, CA 04/2011 – 08/2012
- Attending Neurologist, Stroke Service, UCLA Medical Center, Los Angeles, CA 07/2001-12/2010
- Attending Neurologist, Neurology Service, Olive View-UCLA Medical Center, Sylmar, CA 07/2001- 12/2010
- Staff Physician, Santa Monica-UCLA Medical Center, Los Angeles, CA 07/2008 –12/2010

#### 5. Clinical Service Responsibilities

- Attending, Charleston Veterans Affairs Medical Center Neurology Inpatient Services, 6 weeks per year, 02/2013 - 11/2016
- Attending, MUSC Inpatient Stroke Service, Weekend Coverage (4 X per year)
- Supervising Attending, MUSC Vascular Neurology Fellow Clinic, 02/2013 – 12/2017
- Supervising Attending, Charleston Veterans Affairs Medical Center Vascular Neurology Fellow Clinic, 02/2013 - 11/2016
- Supervising Attending, San Diego Veterans Affairs Vascular Neurology Fellow Clinic, 02/2011 – 08/2012
- Supervising Attending, San Diego Veterans Affairs General Neurology Resident Clinic, 02/2011 – 08/2012
- UCSD-Hillcrest and UCSD-Thornton/San Diego Veterans Affairs Neurology Inpatient Services, one month per year, 01/2011 – 08/12
- UCLA Neurology Service, Attending, one to three months per year, 07/2002-12/2010
- UCLA Neurology Outpatient clinic, one half day per week, 07/2002-12/2010
- Supervising Attending of vascular neurology residents in Olive View-UCLA continuity stroke clinic, 07/2002-12/2010
- Supervising Attending of general neurology residents in Olive View-UCLA continuity general neurology clinic, 07/2002-12/2010
- UCLA Stroke service, Attending back-up call, 6-7 days/month, 07/2002-12/2010

### **PROFESSIONAL ACTIVITIES**

#### 1. Governmental and Non-Governmental Committees (Chair)

- Chair, NIH-NINDS Health Disparity Training Subcommittee, 2020 -
- Chair, International Stroke Conference Program Committee, 2016 – 2018
- Chair, American Heart Association Women and Special Populations Sub-Committee, 2016 – 2018

- Chair, Community/Risk Factors Category, AHA-ASA International Stroke Conference, 2009 – 2014
- Chair, Program Advisory Committee (PAC), Kaiser-UCSF NINDS Stroke Prevention/Intervention Research Program (SPIRP), 2013 –
- Chair, American Academy of Neurology, Global Health and Infectious Disease Topic Work Group, 2013-2014
- Chair, Outcomes Research Working Group, World Federation of Neurology (WFN), 2012 – 2014
- Chair, Recurrent Stroke Prevention Group, NINDS-IDEAS Workshop: Framework for Interventions to Prevent Recurrent Stroke in Disparities Populations, 2013 – 2014
- Chair, Minority Affairs Committee, American Heart Association Stroke Council, 2009 – 2012
- Chair, American Heart Association Operation Stroke Medical/Education Committee - Los Angeles 2003 – 2004
- Chair, Stroke Education Program (SEP) Executive Committee, 2003 – 2005
- Chair, NIH Stroke Progress Review: Prevention of First and Recurrent Stroke Working Group, 2006 –

## 2. Governmental and Non-Governmental Committees (Member)

- Member, American Brain Foundation, Research Advisory Committee, 2021 -
- Member, Steering Committee, NIA-NINDS Alzheimer's Disease-Related Dementias Summit, 2018 -
- Member, FDA Neurological Devices Panel, 2018 –
- Member, FDA Peripheral and Central Nervous System Drugs Advisory Committee, 2014 –
- Officer, World Federation of Neurology, 2015 -2019
- Member, National Institutes of Neurological Disorders and Stroke Advisory Council, 2015 - 2019
- Member, Data and Safety Monitoring Board of the NIH-PCORI Hypertension Disparities Reduction Program Partnership (HDR-PP), 2016 - 2018
- Member, Data and Safety Monitoring Board of the SOCRATES Clinical trial, 2014-2016
- Member, American Academy of Neurology Education Committee, 2013-2018
- Member, Virtual International Stroke Trials Archive (VISTA) Prevention Steering Committee, 2012 - 2016
- Member, Science Advisory & Coordinating Committee, American Heart Association, 2012 – 2014
- Member, Research Committee, American Heart Association, 2012 – 2014

- Member, NIH-NINDS Committee on Cognitive norms data for the Reasons for Geographic and Racial Differences in Stroke (REGARDS) study, 2010 - 2011
- Member, NIH-NINDS Advisory Panel: Health Disparities Development, 2010 -2011
- Member, American Academy of Neurology/American Brain Foundation Minority Scholars Subcommittee, 2010 - 2014
- Member, AHA-ASA Stroke Council Leadership Committee, 2009 – 2012
- Member, National Quality Forum Steering Committee on National Voluntary Consensus Standards for Prevention and Management of Stroke Across the Continuum of Care, 2008 – 2010
- Member, Adherence Evaluation After Ischemic Stroke Longitudinal Registry (AVAIL) publications committee, 2009 – 2011
- Member, Cardiovascular Health Study Neurology Working Group, 2009 – 2010
- Member, American Academy of Neurology Clinical Research Subcommittee 2007 – 2011
- Member, Annual Stroke Track Committee, AHA Quality of Care and Outcomes Research Conference, 2012-2014
- Member, Western States Affiliates Board of Directors of the American Heart Association 2007 - 2010
- Member, American Heart Association Western Affiliates Budget and Finance Committee 2007 – 2010
- Member, American Heart Association Stroke Council Professional Education Committee 2006 – 2010
- Member, American Heart Association Women and Minorities Leadership Committee 2006 - 2007
- Member, Los Angeles County Affiliate Board of Directors of the American Heart Association 2005 - 2007
- Member, American Heart Association Western Affiliates Stroke Task Force 2005 - 2007
- Member, Stroke and Vascular Neurology Section of the American Academy of Neurology 2005 - 2018
- Member, Jackson Heart Study Emerging Science Group 2006 - 2007
- Member, California Department of Public Health Stroke Systems Work Group, 2007 – 2010
- Member, American Heart Association Stroke Advisory Committee 2005 – 2008

### 3. Institutional Committees (Chair)

- Member, UCSF National Clinician Scholars Program Leadership Council, 04/2020 -
- Chair, Medical Executive Committee, San Francisco Veterans Affairs Health Care System, 08/2018 -

- Chair, Chief of Staff-Associate Director for Patient Care Services Committee, San Francisco Veterans Affairs HealthCare System, 08/2018 -
- Chair, Oversight Committee on Community Care, San Francisco Veterans Affairs Health Care System, 08/2018
- Chair, Strategic Space Committee, San Francisco Veterans Affairs Health Care System, 08/2019
- Chair, Compounding Sterile Processing Committee, San Francisco Veterans Affairs Health Care System, 02/2019 -
- Member, UCSF School of Medicine Chairs and Directors Committee, 08/2018 -
- Member, Northern California Institute for Research and Education Board of Directors, 08/2018 -
- Member, San Francisco VA Healthcare System Executive Leadership Team, 08/2018 -
- Member, San Francisco VA Healthcare System Quality, Safety, and Monitoring Board, 08/2018 -

#### 4. Institutional Committees (Member)

- Member, Executive Leadership Committee, San Francisco Veterans Affairs Health Care System, 08/2018 -
- Member, Healthcare Delivery Board, Veterans Integrated Service Network 21, 08/2018 -
- Member, UCSF School of Medicine, Chairs and Directors Committee, 2018 -
- Member, Medical University of South Carolina, Search Committee for Dean of College of Medicine, 2015-2016
- Member, Medical University of South Carolina College of Medicine Faculty Compensation Committee, 2014-
- Member, Medical University of South Carolina College of Medicine Physician Executive Committee, 2012 - 2018
- Member, Medical University of South Carolina College of Medicine Dean's Advisory Committee, 2012 - 2018
- Member, Medical University of South Carolina College of Medicine Clinical Chairs Committee, 2012 - 2018
- Member, Medical University of South Carolina College of Medicine Faculty Compensation Committee, 2014-2015
- Member, Olive View/ UCLA Medical Center Internal Review Board (IRB) 2005 - 2010
- Member, Los Angeles County Acute Ischemic Stroke Clinical Resource Management (CRM) Content Team 2005 – 2007
- Member, Olive View/ UCLA Medical Center Pharmacy and Therapeutics Committee 2006 - 2010
- Member, Olive View/ UCLA Medical Center Performance - Improvement Committee 2004 – 2005



- Member, UCLA School of Medicine Faculty Partners for Diversity Committee, 2009 - 2010

#### 5. Review Panels

- Sub-Chair, NIH-NINDS SPIRP Special Emphasis Panel ZNS1 SRB N(02). Bethesda, MD July 26, 2012 – July 27, 2012.
- American Academy of Neurology Clinical Research Training Fellowship Award Committee, 2007 - 2010
- American Heart Association Peer Review Grant Award Committee, , Western States and Texas Affiliates, 2006 - 2008
- NIH-NINDS Clinical Trial Planning Grant (R34) Review {Special Emphasis Panel: ZNS1 SRB-G} Committee, 2007
- Expert Referee, National Institute For Health Research Central Commissioning Facility For the United Kingdom Dept of Health: Health Applied Research Programme Grant Applications, 2006

#### 6. Conference Session Chair

- Co-Chair, AHA-ASA International Stroke Conference Symposium. Stroke, “Anticoagulants and Antidotes”. February 7, 2019. Honolulu, Hawaii
- Co-Chair, European Stroke Conference Meeting Session “Etiology of stroke and risk factors”, May 8, 2014. Nice, France.
- Co-Chair, 64<sup>th</sup> Annual Meeting of the American Academy of Neurology. Session S19: Ischemic Cerebrovascular Disease and Subarachnoid Hemorrhage. Tuesday, April 24, 2012. New Orleans, Louisiana.
- Chair, Pre-Conference Symposium Planning Committee for the International Stroke Conference, 2010 – 2011
- Member, Scientific Committee, European Stroke Conference, 2010 –
- Co-Chair, 62<sup>nd</sup> Annual Meeting of the American Academy of Neurology. Session S42: Cerebrovascular Disease: Stroke Prevention. Thursday, April 15, 2010. Toronto, Canada.
- Co-Chair, AHA-ASA International Stroke Conference Symposium. “Secondary Prevention Adherence: Identifying Barriers and Novel Strategies for Improvement”. February 25<sup>th</sup> 2010. San Antonio, Texas.
- Co-Chair, 61<sup>st</sup> Annual Meeting of the American Academy of Neurology. Session S49: Stroke Prevention and Outcomes on Thursday, April 30, 2009. Seattle, Washington.
- Co-Chair, 60<sup>th</sup> American Academy of Neurology Annual Meeting. Cerebrovascular Diseases: Prevention Abstract Platform Presentations April 16<sup>th</sup> 2008. 2:00-3:30 pm. Chicago, Illinois.
- Co-Chair, International Society for Hypertension in Blacks (ISHIB) 2006 Symposium: Peripheral Arterial Disease Session, Sunday June 25 2006, 6:30-8:15 a.m., Atlanta, Georgia
- Co-Chair, Prevention Oral Abstract Presentations Session, 2006 International Stroke Conference, Thursday, Feb. 16 7:30-9:00 a.m. Kissimmee, Florida.

### 7. National Spokesperson Panels

- Member, American Academy of Neurology Media Expert Panel, 2011 –
- Member, American Heart/Stroke Association National Spokesperson Panel, 2005 –
- National Medical Spokesperson, American Heart Association National African American Community Awareness Campaign “The Power to End Stroke” 2005 – 2006
- National Medical Spokesperson, National Stroke Association “Steps Against Recurrent Stroke” (STARS) Campaign, 2008 – 2009

### 8. National Expert Guideline Writing Committees

- Vice-Chair, American Stroke Association Post-Stroke Depression Scientific Statement Writing Committee, 2014 - 2016
- Vice-Chair, American Stroke Association Recurrent Stroke Prevention Clinical Practice Guideline Writing Committee, 2012 – 2014
- Chair, American Stroke Association Forecasting the future of stroke in the United States Policy Statement Writing Committee, 2011 – 2013
- Member, American Stroke Association Recurrent Stroke Prevention Clinical Practice Guideline Writing Committee, 2008 – 2011
- Member, American Academy of Neurology Carotid Angioplasty/Stenting Clinical Practice Guideline Writing Committee, 2008 – 2010
- Member, American Heart Association Practice Guideline Writing Group for “Race-Ethnic Disparities in Stroke Care.” 2008 – 2011

### 9. National Board Examiner Duties

- Member, Vascular Neurology Examination-Writing Committee of the American Board of Psychiatry and Neurology (ABPN). 2008 – 2010
- Oral Board Examiner, American Board of Psychiatry and Neurology. 2005 - 2006

### 10. Educational Leadership Positions

- American Academy of Neurology: Director, “*Stroke Update*” Program for the American Academy of Neurology Fall Conference, October 26<sup>th</sup> 2012. Las Vegas, Nevada.
- American Academy of Neurology: Faculty Chair/Guest Editor, AAN Continuum Issue entitled “*Secondary Stroke Prevention*”(published in 12/2011)
- American Academy of Neurology: Course Director, “*Therapy Program: Stroke*” 6TP.003 for the American Academy of Neurology Annual Meeting, 2009 – 2013

### 11. Faculty Promotion Review for External Institutions

- Columbia University
- University of California, Los Angeles

- University of Michigan
- University of California, San Diego
- University of Pittsburgh
- University of California, Irvine
- University of Southern California
- University of Miami
- Rush University
- Emory University
- Duke University

### **HONORS (Professional Fellowships/Memberships)**

- Elected Member, Association of American Physicians (AAP) 2021
- Elected Fellow, World Stroke Organization (FWSO) 2021
- Elected Fellow, Nigerian Academy of Science (FAS) 2019
- Elected Fellow, African Academy of Sciences (FAAS) 2018
- Elected Fellow, African Scientific Institute, 2018
- Elected Fellow, Royal College of Physicians (FRCP) London, 2016
- Elected Member, Korean Stroke Society, 2016
- Elected Fellow, American Association for Physician Leadership (FAAPL), 2015
- Elected Member, Aspen Institute Global Leadership Network, 2014
- Elected Fellow, Liberty Leadership Network, 2014
- Elected Fellow, European Stroke Organization (FESO) 2014
- Elected Fellow, American Academy of Neurology (FAAN), 2011
- Elected Fellow, American Neurological Association (FANA), 2011
- Elected Fellow, American Heart Association (FAHA) Stroke Council, 2003

### **HONORS (Visiting Professorships and Endowed Lectures)**

- University of Southern California Roxana Todd Hodges Lecture in Stroke Prevention and Education. *“Chronic Kidney Disease and the Risk of Stroke: An Epiphenomenon or A Real Culprit?”* Los Angeles, CA. July 31, 2012.
- American Academy of Neurology Foundation 2011 Visiting Professorship: Morehouse School of Medicine, Atlanta, GA, November 2011
- University of Michigan Visiting Professorship: Department of Neurology, May 2011

### **EDITORIAL RESPONSIBILITIES**

#### **1. Conference Abstract Reviewer**

- American Stroke Association *International Stroke Conference* 2006 –
- European Stroke Organization Conference *Annual Meeting* 2015 -
- European Stroke Conference *Annual Meeting* 2010 – 2014
- American Academy of Neurology *Annual Meeting* 2009, 2011
- American Neurological Association *Annual Meeting* 2012 -

## 2. Journal Ad hoc Reviewer

- Annals of Internal Medicine, 2010 -
- Annals of Neurology 2002, 2007, 2008 -
- Stroke 2003 -
- Neurology 2004 –
- Nature Reviews Neuroscience 2005
- Neurotherapeutics 2005
- Lancet Neurology 2005, 2010 -
- Lancet 2005, 2006, 2011 -
- Journal of Hospital Medicine 2006
- Hospital Physician 2006
- European Journal of Neurology 2006
- Acta Neurologica Scandinavica 2006
- Journal of Neurology, Neurosurgery, and Psychiatry 2007
- Journal of Neurology 2007
- Cerebrovascular Diseases 2007, 2010
- Brain 2007
- PLOS Medicine 2008
- Arteriosclerosis, Thrombosis, and Vascular Biology 2008
- The Neurologist 2008
- Archives of Neurology 2008 -
- Neuroepidemiology 2008
- Circulation 2009 –
- International Journal of Stroke 2009 -

## 3. Editorial Board

- Lancet 2005 – 2012
- Stroke Research and Treatment 2009 – 2014
- Journal of Stroke and Cerebrovascular Diseases 2008 – present
- Journal of Neurological Sciences, 2015 - present

## 4. Editorial Leadership Positions

- Associate Editor, Stroke, 2020 -
- Founding Editor-in-Chief, eNeurologicalSci (eNS), 2014 - 2020
- Lead Editor, “Post-Stroke Outcomes”, Stroke Research and Treatment, 2014
- Associate Editor, Journal of Neurological Sciences, 2010 - 2015
- Consulting Editor, Stroke, 2010 - 2015
- Assistant Editor, Stroke, 2010 - 2015
- Associate Editor, Journal Watch Neurology, 2010 -2012
- Associate Editor, Biomed Central (BMC) Public Health 2009 – 2012

## **MENTORING**

### **1. Vascular Neurology Fellows**

- Andre Fredieu, MD (2002-2003)
- Shuichi Suzuki, MD PhD (2002-2003)
- Scott Selco, MD PhD (2003-2004)
- Venkatakrishna Rajajee, MD (2003-2004)
- Doojin Kim, MD (2004-2006)
- Nerses Sanossian, MD (2004-2006)
- Brian Buck, MD (2005-2006)
- Latisha K. Ali, MD (2005-2008)
- Amytis Towfighi, MD (2006-2007)
- Samir H. Shah, MD (2006-2007)
- John Panagotacos, MD (2007-2008)
- Arbi G. Ohanian, MD (2007-2008)
- Michael Froehler, MD PhD (2008-2009)
- Matthew Tenser, MD (2008-2009)
- Sarah Song, MD MPH (2009-2010)
- Radoslav Raychev, MD (2009-2010)
- Peter Adamczyk, MD (07/2010-12/2010)
- Hermelinda Abcede, MD (07/2010-12/2010)
- Nhu Bruce, MD (01/2011-06/2011)
- William Neil, MD (01/2011-06/2011)
- Amy Guzik, MD (07/2011- 06/2012)
- Ajeet Sodhi, MD (07/2011- 06/2012)
- Swaroop Pawar, MD MPH (08/2013-07/2014)
- Alison Smock, MD (07/2014-06/2015)
- Jessica Hannah, MD (07/2015-06/2016)
- Ashley Wabnitz, MD (07/2015-06/2016)
- Daniel Abenroth, MD (07/2016-06/2017)
- Lidia Yamada, MD (08/2016-07/2017)
- Tarun Girotra, MD (07/2017 – 06/2018)

### **2. Neurology Resident Research**

- Sarah Kremen, MD
- Brent Fogel, MD PhD
- Steven Sykes, MD
- Doris Cardenas, MD
- Samir H. Shah, MD
- Christine Bower, MD
- Richard Bhidayasiri, MD
- Aimee Pierce, MD
- Melissa Przeklasa, MD
- Julia Rothlisberger, MD
- Alain Lekoubou Looti, MD

### 3. Visiting Scholar Research

- Chizobam Ani, MD MPH
- Oh Young Bang, MD PhD
- Meng Lee, MD
- Jong-Ho Park, MD PhD
- Hernan Bayona, MD
- Yumei Liu, MD
- Shimeng Liu, MD

### 3. Coordinator/Student Research

- Alex J. Viehman, BS
- Tannaz Razinia, BS
- Sandra Pineda, BS
- Abdul Rahiman, MD

### 4. Thesis Committee

- Nina-Serena Burkett, MD (for Master of Science in Clinical Research)
- Alain Lekoubou Looti, MD (for Master of Science in Clinical Research)

### 6. Awards for Mentees

- Amytis Towfighi, Daniela Markovic, Bruce Ovbiagele. “*High Framingham Cardiovascular Risk Scores are of Prognostic Value in Recent Ischemic Stroke Patients without known Coronary Heart Disease*”. Winner (Towfighi) of the Robert G. Siekert New Investigator Award in Stroke. International Stroke Conference, New Orleans, LA. February 1, 2012.
- Amytis Towfighi. Research on describing age, race/ethnic, and gender differences in stroke patients. Winner of 2013 American Academy of Neurology Michael S. Pessin Stroke Leadership Prize. San Diego, CA. March 2013.
- Michelle Lin, Bruce Ovbiagele, Daniela Markovic, Amytis Towfighi. Household Secondhand Smoke Exposure Confers Higher Stroke Risk and Poorer Stroke Prognosis. Winner of 2016 American Academy of Neurology Founders Award. Vancouver, BC. April, 2016.
- Rufus Akinyemi. Winner of 2018 American Academy of Neurology Bruce S. Schoenberg International Award in Neuroepidemiology. Vancouver, BC. April 18, 2016.
- Fred Stephen Sarfo, Frank Treiber, Mulugeta Gebregziabher, Sheila Adamu, Sachin Patel, Michelle Nichols, Dominic Awuah, Arti Singh, Raelle Tagge, Carolyn Jenkins, Bruce Ovbiagele. PINGS (Phone-Based Intervention Under Nurse Guidance After Stroke): Interim Results of a Pilot Randomized Controlled Trial. Winner of 2018 American Academy of Neurology Bruce S. Schoenberg International Award in Neuroepidemiology. Los Angeles, CA. April 22, 2018.

## 7. Leadership Programs

- Larry Charleston IV, MD, MSc., FAHS – Mentee in the American Academy of Neurology Emerging Leaders Program (2019-2020)

## **ACTIVE NIH GRANTS**

1. Principal Investigator (BO):
  - Sponsor: NIH-NHLBI (R01)
  - Project: *Phone-based Interventions under Nurse Guidance after Stroke 2 (PINGS II)*
  - Number: R01HL152188
  - Coordinating center: Northern California Institute of Research and Education
  - Duration: April 2020 – March 2025
  - Amount (direct): \$2.5M
2. Principal Investigator (BO):
  - Sponsor: NIH-NHLBI (R01)
  - Project: *African Rigorous Innovative Stroke Epidemiological Surveillance (ARISES)*
  - Number: R01NS115944
  - Coordinating center: University of Ibadan
  - Duration: April 2020 – March 2025
  - Amount (direct): \$2.0M
3. Principal Investigator (BO):
  - Sponsor: NIH-NIMHD (R01)
  - Project: *Program to Avoid Cerebrovascular Events Through Systematic Electronic Tracking and Tailoring of an Eminent Risk-factor (PACESETTER)*
  - Number: R01MD012441
  - Coordinating center: Northern California Institute of Research and Education
  - Duration: September 2018 – August 2022
  - Amount (direct): \$2.0M
4. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (R01)
  - Project: *Systematic Investigation of Blacks with Stroke using Genomics (SIBS-Genomics)*
  - Number: R01NS107900
  - Coordinating center: University of Ibadan
  - Duration: November 2017 – October 2022
  - Amount (direct): \$2.0M

5. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (R25)
  - Project: *Training in Research for Academic Neurologists to Sustain Careers and Enhance the Numbers of Diverse Scholars (TRANSCENDS)*
  - Number: R25NS098999
  - Coordinating center: Northern California Institute of Research and Education
  - Duration: December 2016 – November 2021
  - Amount (direct): \$1.2M
  
6. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (D43)
  - Project: *Stroke and Cardiovascular Research Training (S-CART) Institute*
  - Number: D43TW009140
  - Coordinating center: New York University
  - Duration: September 2019 – May 2024
  - Amount (direct): \$1.28M
  
7. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (R01-S1)
  - Project: *Facilitating Implementation Science within SIBS-GENOMICS (SIBS-GEN-GEN)*
  - Number: R01NS107900-S1
  - Coordinating center: University of Ibadan
  - Duration: September 2018 – August 2022
  - Amount (direct): \$0.5M
  
8. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (R21)
  - Project: *Stroke Minimization through Additive Atheroatherosclerotic Agents in Routine Treatment (SMAART)*
  - Number: R21 NS103752
  - Coordinating center: Northern California Institute of Research and Education
  - Duration: August 2017 – July 2021
  - Amount (direct): \$260,406
  
9. Principal Investigator (BO):
  - Sponsor: NIH-NINDS (R13)
  - Project: *Sub-Saharan Africa Conference on Stroke (SSACS) Conference*
  - Number: R13NS115395
  - Coordinating center: Northern California Institute of Research and Education
  - Duration: July 2020 – December 2021
  - Amount (direct): \$50K



10. Principal Investigator (BO):

- Sponsor: NIH-NINDS (R13)
- Project: *Health Equity and Actionable Disparities in Stroke: Understanding and Problem-solving (HEADS-UP)*
- Number: R13NS116993
- Coordinating center: Northern California Institute of Research and Education
- Duration: December 2019 – November 2020
- Amount (direct): \$45K

11. Principal Investigator (BO):

- Sponsor: NIH-NINDS (U13)
- Project: *Health Equity and Actionable Disparities in Stroke: Understanding and Problem-solving (HEADS-UP II)*
- Number: U13 NS120475
- Coordinating center: Northern California Institute of Research and Education
- Duration: January 2021 – December 2024
- Amount (direct): \$160K

**RECENT NIH GRANTS**

12. Principal Investigator (BO):

- Sponsor: NIH-Fogarty (R21)
- Project: Evaluation of Vascular Event Risk while on Long-term Antiretroviral Suppressive Treatment (EVERLAST)
- Number: R21 NTW010479
- Coordinating center: Northern California Institute of Research and Education
- Duration: September 2016 – August 2019
- Amount (direct): \$260,430

13. Principal Investigator (BO):

- Sponsor: NIH-NINDS
- Project: *Tailored Hospital-based Risk Reduction to Impede Vascular Events after Stroke (THRIVES)*
- Number: U01 NS079179-01
- Coordinating center: Medical University of South Carolina
- Duration: 05/1/2012 – 04/30/2017
- Amount (direct): \$2.5M

14. Principal Investigator (BO):

- Sponsor: NIH-NINDS, NHGRI,

- Project: *Stroke Investigative Research and Education Network (SIREN)*
- Number: U54 HG007479
- Coordinating center: University of Ibadan
- Duration: 09/20/2013 – 07/31/2017
- Amount (direct): \$3.0M

15. Principal Investigator (BO):

- Sponsor: NIH-NINDS,
- Project: *Phone-based Intervention under Nurse Guidance after Stroke (PINGS)*
- Number: R21 NS094033
- Coordinating center: Medical University of South Carolina
- Duration: 09/01/2015 – 08/31/2017
- Amount (direct): \$260K

## **LECTURES AND PRESENTATIONS**

### **Invited Platform Presentations at National/International Meetings**

1. 55<sup>th</sup> American Academy of Neurology Annual Meeting: “In-Hospital Initiation of Secondary Prevention for Symptomatic Cerebrovascular Atherosclerosis Yields High Rates of Compliance at Follow-Up” #S31.001 - Cerebrovascular Disease: Prevention Session, San Francisco, CA. April 28<sup>th</sup> 2004.
2. 57<sup>th</sup> American Academy of Neurology Annual Meeting: “The Metabolic Syndrome is Highly Prevalent and is Associated with Increased Risk for Recurrent Vascular Events among Individuals with Symptomatic Intracranial Disease” #S31.005 – Stroke Epidemiology 1 Session, Miami Beach, Florida, CA. April 12<sup>th</sup> 2005.
3. American Stroke Association International Stroke Conference: “Elevated White Blood Cell Count and Increased Risk for Stroke and Vascular Death in Patients with Symptomatic Intracranial Disease”. Session V: Concurrent C Outcomes Oral Abstracts Presentations I: Clinical Epidemiology. Kissimmee, Florida. February 16<sup>th</sup> 2006.
4. 58<sup>th</sup> American Academy of Neurology Annual Meeting: “Elevated Calcium Level Is Associated with Lesser Stroke Severity and Better Discharge Functional Outcome in Ischemic Stroke Patients” # S26.001, San Diego, CA. April 5<sup>th</sup> 2006.
5. 21<sup>st</sup> European Stroke Conference: “Chronic Kidney Disease and Recurrent Vascular Risk after a Recent Ischemic Stroke” AID 1336. Session: Etiology of stroke and risk factors. May 23, 2012. Lisbon, Portugal
6. National Stroke Association (NSA) Stroke Meeting: The Stroke PROTECT Program and Secondary Stroke Prevention Lifestyle Modification” December 3<sup>rd</sup> 2003. Orlando, Florida.

7. National Stroke Association (NSA) Stroke Team Meeting. "The Metabolic Syndrome: Why the Fuss, and What Has it Got to do with Stroke" September 10<sup>th</sup>, 2005, Scottsdale, Arizona.
8. National Stroke Association (NSA) Stroke Team Meeting. "Modifying Risk Factors of Stroke ... Strategies to Change Behaviors for the Out Patient Setting" September 10<sup>th</sup>, 2005, Scottsdale, Arizona.
9. International Society for Hypertension in Blacks (ISHIB) Symposium, 'Peripheral arterial disease and Stroke', June 25, 2006, Atlanta, Georgia.
10. International Society for Hypertension in Blacks (ISHIB) Symposium. "Prevention and Management of Stroke in High-Risk Populations" June 25<sup>th</sup>, 2006, Atlanta, Georgia.
11. National Stroke Association (NSA)/ Western States Stroke Consortium Meeting. "Ethnic Differences in Stroke: Latino, Native American, African Americans and Asian Americans". September 10<sup>th</sup>, 2006. Las Vegas, Nevada.
12. 59<sup>th</sup> American Academy of Neurology Annual Meeting. Contemporary Clinical Issues and Case Studies Plenary Session: Discussion of the "Secondary Analysis of Hemorrhagic Stroke in the Stroke Prevention by Aggressive Reduction in Cholesterol Levels (SPARCL) Study". May 2<sup>nd</sup> 2007. Boston, Massachusetts.
13. International Conference on the PROTÉGÉ ACV Stroke Program. "Multidisciplinary Stroke Prevention: the UCLA PROTECT Experience" September 14<sup>th</sup> 2007. Buenos Aires, Argentina.
14. 60<sup>th</sup> American Academy of Neurology Annual Meeting Pessin Award Lecture. "Lessons from the PROTECT Program: Translating Clinical Research Evidence into Routine Clinical Practice" April 15<sup>th</sup> 2008. Chicago, Illinois.
15. 60<sup>th</sup> American Academy of Neurology Annual Meeting. Scientific Highlights "April 17<sup>th</sup> 2008. Chicago, Illinois.
16. American Heart Association Scientific Sessions. "The High-Risk Stroke Patient: Intracranial Atherosclerosis. What is Maximal Medical Management?" November 16, 2009. Orlando, Florida.
17. 19<sup>th</sup> European Stroke Conference. "Secondary stroke prevention principles: how to apply in the elderly?" May 25, 2010. Barcelona, Spain.

18. 64<sup>th</sup> American Academy of Neurology Annual Meeting. Secondary stroke prevention. Session: 3PC.003: *Continuum*® Test Your Knowledge: A Multiple-Choice Question Review. April 23, 2012. New Orleans, Louisiana.
19. 21<sup>st</sup> European Stroke Conference. "*Prevention in the very elderly patient*" May 25, 2012. Lisbon, Portugal.
20. 22<sup>nd</sup> European Stroke Conference, "*Association of Biomarkers of Renal Disease with Subclinical Vascular Brain Injury*". May 30, 2013. London, England.
21. XXI World Congress of Neurology. "*The art and science of writing about clinical outcomes in neurology*". September 23, 2013. Vienna, Austria.
22. XXI World Congress of Neurology. "*Interpreting and publishing trial results*". September 24, 2013. Vienna, Austria.
23. American Society of Nephrology "Kidney Week". "*Effect of CKD on Stroke Risk and Outcomes*". November 9, 2013. Atlanta, GA.
24. NIH IDEAS Stroke Disparities workshop. "*Secondary Prevention: Summary of Knowledge Base*". Washington, DC on November 20, 2013.
25. NIH IDEAS Stroke Disparities workshop "*Secondary Prevention: Promising strategies for interventions*". Washington, DC on November 21, 2013.
26. GACD/NIH Meeting: "Results of a Qualitative Study for T3 Stroke Translation in Nigeria". Bethesda, MD. April 13, 2014
27. 6<sup>th</sup> Annual New York State Stroke Conference (sponsored by the New York State Department of Health) Keynote Lecture: "*The Aftermath of Acute Stroke: Not all Prevention Programs are Created Equal*". New York, NY. May 29, 2014
28. University of Ibadan, Nigeria Plenary Lecture: "*Renocerebrovascular Disease: A New Frontier in the Prevention and Treatment of Stroke?*", Ibadan, Nigeria on August 12, 2014.
29. Global Alliance for Chronic Diseases-Hypertension Meeting: "*Update on the Progress of the THRIVES Study*". Xi'an, China. November 13, 2014
30. 67<sup>th</sup> American Academy of Neurology Annual Meeting: "*Obesity and Stroke*". Washington, DC. April 23, 2015.
31. 1<sup>st</sup> European Stroke Organization Conference: "*Transient Ischemic Attack: Organization and Work-up*". Glasgow, Scotland. April 19, 2015

32. Chang Gung University College of Medicine Neurology Grand Rounds: *“Nephron and Neuron: Drawing the link between kidney damage and vascular brain injury”*. Chiayi, Taiwan. May 6, 2015.
33. First International Taiwanese Congress of Neurology: *“Stroke Risk and Outcomes: The Emerging Role of Chronic Kidney Disease”*. Taipei, Taiwan. May 7, 2015.
34. American Society of Hypertension Annual Meeting: *“Hypertension and the Brain: Acute Management of Blood Pressure”*. New York, NY. May 16, 2015.
35. American Association of Physicians of Indian Origin Convention: *“Secondary Prevention of Stroke”*. Orlando, FL. June 19, 2015.
36. Xuan Wu Hospital/Capital University: *“Frequently Overlooked: The Kidney’s Relationship to Vascular Brain Injury”*. Beijing, China. June 26, 2015.
37. Tiantan International Stroke Conference: *“Role of optimal combination therapy in stroke prevention”*. Beijing, China. June 27, 2015.
38. COMRADE Summer Institute: *“Secondary Stroke Prevention – Case-based and Evidence-Driven”*. New York, NY. July 27, 2016
39. 6th Annual US-China Health Summit. *“Best Practice Examples of Stroke Prevention and Control. Xi’an, China”*. September 4, 2016
40. Expanding the Scope of Research in Global Health: A Symposium Honoring the Leadership of Dr. Francis Collins. *“Addressing the Growing Burden of Stroke in Africa: The Journey So Far”*. Bethesda, Maryland. October 14, 2016.
41. Vietnam Stroke Education Series. *“Optimizing Statin Therapy in Primary & Secondary Prevention of Stroke”*. Hanoi, Vietnam. December 9, 2016.
42. Global Alliance for Chronic Diseases-Hypertension Meeting: *“Status of the THRIVES Study”*. Buenos Aires, Argentina. October 5, 2017.
43. American Heart Association Scientific Sessions. *“Global Impact of Hypertension – “The Global Impact of Hypertension on Stroke and Cerebrovascular Disease”*. Anaheim, California. November 14, 2017.
44. European Stroke Organisation Conference. *“Different BP Targets for Different Patients? Secondary Prevention of Stroke”*. Milan, Italy. May 24, 2019.

45. Taiwan Stroke Society Annual Conference. "Reversal Agents in the Era of NOACs: Priorities, Progress, and Possibilities". Chiayi, Taiwan. November 23, 2019
46. Taiwan Stroke Society Annual Conference. "BP Targets in Secondary Stroke Prevention: Does One Size Fit All?". Chiayi, Taiwan. November 23, 2019
47. American Neurological Association Virtual Annual Meeting. "Building Research Careers in Global Health: Perspective from the U.S." October 6, 2020

#### **Invited Presentations at University Grand Rounds/Symposia**

1. University of Washington/Swedish Medical Center Stroke Symposium: "Assuring Compliance with Secondary Prevention". Seattle, Washington. May 6<sup>th</sup> 2005
2. University of Utah Stroke Symposium. "Strategies for Modifying Stroke Risk", Salt Lake City, Utah. March 25<sup>th</sup> 2006.
3. St Louis University Grand Rounds: "Assuring Stroke Prevention in the Post-discharge" Setting March 2009, St Louis, Missouri
4. University of Florida Noon Lecture: "Intensive Medical Treatment for Symptomatic Intracranial Stenosis" January 25<sup>th</sup> 2010, Gainesville, Florida
5. University of Florida Neurology Grand Rounds: "Implementation of Systematic Evidence-based Stroke Prevention". January 26<sup>th</sup> 2010, Gainesville, Florida.
6. University of California, San Diego Neurology Grand Rounds: "Renocerebrovascular Disease: Protect the Kidney, Protect the Brain?". April 30, 2010, San Diego, California.
7. 5<sup>th</sup> Annual Yale University/Lawrence Brass Stroke Symposium: "Antiplatelet and Anticoagulation Treatment after Stroke". New Haven, CT. October 6, 2011.
8. University of California, Irvine Stroke Symposium: "Chronic Kidney Disease: Emerging Risk Marker or Risk Factor for Stroke?" Newport Beach, California. October 29, 2011
9. Medical University of South Carolina Special Seminar: "Vascular Risk Reduction after Stroke: something old, new, borrowed, and not true?" Charleston, South Carolina. March 26, 2012.

10. Albert Einstein College of Medicine Neurology Grand Rounds: "Chronic Kidney Disease - Emerging Risk Marker or Treatable Risk Factor for Stroke?" Bronx, New York. June 14, 2012.
11. University of Texas Southwestern Neurology Conference: "Reno-Cerebrovascular Disease: Associative or Causal Connection?" Dallas, Texas. June 26, 2012.
12. South Carolina Neurological Association annual meeting "*Prevention of Secondary Stroke: An Update*". October, 2013. Charleston, SC.
13. Wake-Med Health & Hospitals 8th Annual Stroke Program. "*Secondary Stroke Prevention: What have we learned?*" October, 2013. Raleigh, NC.
14. University of South Carolina Department of Neurology Grand Rounds. "*Effect of CKD on Stroke Risk and Outcomes*". Columbia, SC. April 16, 2015
15. University of Washington Resident Lecture Series: "*Emerging Stroke Risk Factors I: Obesity and Risk of Stroke – Fat Chance?*" Seattle, WA. June 4, 2015.
16. University of Washington Neurology Grand Rounds: "*Emerging Stroke Risk Factors II: Chronic Kidney Disease – Risk Marker or Modifiable Risk Factor?*" Seattle, WA. June 4, 2015.

#### **Invited Presentations at Local Meetings/ Courses/Grand Rounds**

1. 18<sup>th</sup> Annual UCLA Intensive Course in Geriatric Medicine and Board Review: "Stroke Disease". September 2001; Radisson Hotel, Marina Del Rey, CA.
2. 19<sup>th</sup> Annual UCLA Intensive Course in Geriatric Medicine and Board Review: "Stroke Prevention". September 2002; Radisson Hotel, Marina Del Rey, CA
3. UCLA 'Brain Attack' Stroke Prevention Series: "Antiplatelet therapies in secondary stroke prevention. October, 2001; Beverly Hilton Hotel, Beverly Hills, CA.
4. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" March 2003; UCLA Medical Center, Los Angeles, CA.
5. UCLA "Brain Attack" Stroke Prevention Series: "Antiplatelet therapies in secondary stroke prevention. May, 2003; Beverly Hilton Hotel, Beverly Hills, CA.

6. UCLA Vascular Surgery Conference: "Thrombolysis in Acute Ischemic Stroke" 20003, October 3<sup>rd</sup>, 2003; Beverly Hilton Hotel, Beverly Hills, CA.
7. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" March 2004; UCLA Medical Center, Los Angeles, CA.
8. UCLA Brain Attack Symposium: "Secondary Stroke Prevention in 2004"; Beverly Hills Hotel, Beverly Hills, CA. May 15<sup>th</sup> 2004.
9. UCLA Family Practice Refresher Course. "Advances in Stroke Prevention"; Beverly Hilton Hotel, Beverly Hills, CA. June 5<sup>th</sup> 2004.
10. UC Irvine/ Orange County Neurological Society Meeting: "Aggressive Treatment of Atherosclerosis in the Ischemic Stroke Patient: Not a moment too soon". Orange County, CA. August 10<sup>th</sup> 2004
11. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" February 2005; UCLA Medical Center, Los Angeles, CA.
12. UCLA Brain Attack Symposium: "Secondary Stroke Prevention in 2005"; Beverly Hills Hotel, Beverly Hills, CA. May 14<sup>th</sup> 2005.
13. University of Nevada Las Vegas/ Sunrise Medical Center 2<sup>nd</sup> Annual Stroke Conference. "Secondary Stroke Prevention. The UCLA PROTECT Program". June 24<sup>th</sup> 2005.
14. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" July 15<sup>th</sup> 2005; UCLA Medical Center, Los Angeles, CA.
15. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" September 30<sup>th</sup> 2005; UCLA Medical Center, Los Angeles, CA
16. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" February 10<sup>th</sup> 2006; UCLA Medical Center, Los Angeles, CA.
17. UCLA Brain Attack Symposium: "Because One Stroke is Enough....Applying a Multimodality Approach to Vascular Risk Reduction after Stroke", Beverly Hills Hotel, Beverly Hills, CA. May 20<sup>th</sup> 2006.
18. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" July 14<sup>th</sup> 2006; UCLA Medical Center, Los Angeles, CA.
19. 6<sup>th</sup> Annual Science, Innovation and Synergy Conference. "Update on Primary and Vascular Disease Prevention". Seattle, Washington. July 21, 2006
20. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" October 27<sup>th</sup> 2006; UCLA Medical Center, Los Angeles, CA.
21. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" March 9, 2007; UCLA Medical Center, Los Angeles, CA.



22. UCLA Brain Attack Symposium: "Because One Stroke is Enough: 2007 Scientific Update on Secondary Stroke Prevention", Beverly Hills Hotel, Beverly Hills, CA. May 19<sup>th</sup> 2007.
23. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" July 18, 2007; UCLA Medical Center, Los Angeles, CA.
24. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" October 12, 2007; UCLA Medical Center, Los Angeles, CA.
25. UCLA Brain Attack Symposium: "Intensive Medical Therapy: Key to Secondary Stroke Prevention", Beverly Hills Hotel, Beverly Hills, CA. May 3<sup>rd</sup> 2008.
26. UCLA Transcranial and Cerebral Blood Flow Monitoring Fellowship Course. "Monitoring Stroke Risk in Sickle Cell Anemia" July 2009; UCLA Medical Center, Los Angeles, CA.
27. UCLA Brain Attack Symposium: "Intensive Medical Therapy: Key to Secondary Stroke Prevention", Tom Bradley-UCLA Center, Los Angeles, CA. May 3<sup>rd</sup> 2009.

#### **Local Grand Rounds and Noon Lectures**

1. Saddleback Memorial Hospital Grand rounds. "Current concepts in ischemic stroke prevention". October 2<sup>nd</sup>, 2002
2. Olive-view/ UCLA Neurology Grand Rounds: "Neuroprotective Agents in the Treatment of Acute Ischemic Stroke" Los Angeles July, 2002
3. Olive-view/ UCLA Neurology Grand Rounds: "Secondary Stroke Prevention – The UCLA Stroke PROTECT Program" Los Angeles, CA November 2002
4. Olive-view/ UCLA Neurology Grand Rounds: "Hyperhomocystinemia and Stroke", Los Angeles, CA January 2003
5. Olive-view/ UCLA Neurology Grand Rounds: "Symptomatic Intracranial Arterial Disease – The WASID Trial" Los Angeles, CA August 2003
6. Sepulveda VA/UCLA, Los Angeles Internal Medicine Noon lecture: "Stroke Prevention in 2003" May 2003
7. "Acute Stroke Therapies" Neurology Outpatient Lecture Series October 8<sup>th</sup>, 2003
8. Reed Neurological Research Center, Westwood CA
9. West Los Angeles VA/UCLA, Los Angeles Primary Care Noon lecture: "Secondary Stroke Prevention: Hypertension and Atrial fibrillation" November 18<sup>th</sup> 2003
10. West Los Angeles VA/UCLA, Los Angeles Primary Care Noon lecture: "Secondary Stroke Prevention: Statins and Lifestyle modification approaches" December 16<sup>th</sup> 2003
11. UCLA Neurology Grand Rounds: "Bridging the Evidence – Practice Gap in Medical Stroke Prevention: The PROTECT Program", UCLA School of Medicine. Los Angeles, CA. April 14<sup>th</sup> 2004
12. Olive-View/ UCLA Morning Report Lecture: "Stroke Clinical Pathways and their Rationale" Olive-View/ UCLA Medical Center, CA. May 4<sup>th</sup>, 2004

13. UCLA Cardiology Grand Rounds: "Early, Aggressive and Feasible – Vascular Risk Reduction in Ischemic Stroke". UCLA Medical Center, Los Angeles, CA. June 28<sup>th</sup>, 2004
14. Olive-view/ UCLA Neurology Grand Rounds: "An Update on Secondary Stroke Prevention" Los Angeles, CA July 27<sup>th</sup> 2004
15. Sepulveda VA/UCLA, Los Angeles Internal Medicine Noon lecture: "Stroke Prevention in 2004" August 19<sup>th</sup>, 2004
16. UCLA Neurology Grand Rounds: "The Metabolic Syndrome and Intracranial Atherosclerotic Disease: A Mind is A Terrible Thing to Waist" UCLA School of Medicine. Los Angeles, CA. March 9<sup>th</sup> 2005
17. St Johns Medical Center Weekly Lecture Series "Ischemic Stroke Treatment and Prevention" Oxnard, CA. March 23<sup>rd</sup> 2005
18. Olive View/UCLA Department of Medicine Noon Lecture. "Treatment Options in Preventing Recurrent Stroke". June 21<sup>st</sup> 2005.
19. UCLA Cardiology Grand Rounds: "The Metabolic Syndrome As A Trigger for Ischemic Stroke". UCLA Medical Center, Los Angeles, CA. June 27<sup>th</sup>, 2005
20. Olive View/UCLA Department of Medicine Noon Lecture. "Ischemic Stroke and the Metabolic Syndrome: Ominous Pairing?" September 30<sup>th</sup> 2005, Sylmar, CA.
21. Encino-Tarzana Medical Center Grand Rounds. "Systematic Stroke Prevention". October 11<sup>th</sup> 2005, Tarzana, California.
22. Olive View/ UCLA Department of Medicine Outpatient Team Lecture. "Secondary Stroke Prevention: Focus on Antithrombotic Therapies" January 27<sup>th</sup>, 2006, Sylmar, CA
23. UCLA Neurology Outpatient Conference (NOC) lecture: "Multimodality Approach to Vascular Risk Reduction after Stroke". May 17, 2006. Los Angeles, CA.
24. Antelope Valley Hospital Medical Staff Meeting: "Improved Care of the Stroke Patient—How Should Hospitals Like AVH Do It?" June 13<sup>th</sup>, 2006. Lancaster, CA.
25. Pacifica Hospital Grand Rounds: "Primary and Secondary Stroke Prevention – Pathways of Care" August 30<sup>th</sup> 2006. Long Beach, CA.
26. Long Beach Community Hospital Grand Rounds: "Secondary Stroke Prevention in 2006" Long Beach, California. December 15<sup>th</sup> 2006.
27. Long Beach Memorial Hospital Grand Rounds: "Optimizing Secondary Stroke Prevention in 2007: Scientific Evidence and Guideline Recommendations" Long Beach, California. March 15<sup>th</sup> 2007
28. Santa Barbara Cottage Hospital Surgical Grand Rounds: "Acute Ischemic Stroke Management" Santa Barbara, California. July 18, 2007.
29. American Russia Medical Association Meeting: "Role of Antiplatelet Agents in Ischemic Stroke" Beverly Hills, California August 2007.
30. Professional Resources in Management Education, Inc. (PRIME®) Live Symposium. "Discussing the Evidence in Secondary Stroke Prevention and Management". Woodland Hills, CA. September 26, 2007.

31. Cedars-Sinai Medical Center Neurology Grand Rounds. "Early Intensive Medical Therapy: Key to Secondary Stroke Prevention". Beverly Hills, CA. November 16, 2007.
32. Encino-Tarzana Medical Center Grand Rounds. "Recurrent Stroke Predictors and Magnitude of Risk: A 2007 Update". December 11<sup>th</sup> 2007, Tarzana, California.
33. Iris Cantor-UCLA Pilot Project Research Luncheon. "Lowering Cholesterol to Prevent Stroke in Women". January 11, 2008, UCLA Faculty Center, Los Angeles, California.
34. Los Robles Medical Center Grand Rounds. "TIA Management". October 17<sup>th</sup> 2008. Thousand Oaks, California.
35. Tarzana Medical Center Grand Rounds. "Recurrent Stroke Prevention: 2008 Update". October 21<sup>st</sup> 2008, Tarzana, California.
36. Medical University of South Carolina Progressnotes telepresentation. "*Race and Stroke*". August 27, 2013. Charelston, SC.
37. Medical University of South Carolina Center for Health Disparities Research/VA HSR&D Grand Rounds. March 3, 2014. Charleston, SC.
38. Medical University of South Carolina. Women Scholars Initiative Workshop - Authorship II. "*Art and Science of Successful Authorship in Clinical Research (journal issues and editor perspectives)*". July 22, 2015. Charleston, SC.

### **Stroke Awareness and Community Outreach Lectures**

1. American Stroke Association Power to End Stroke - Los Angeles Campaign - Lecture "Stroke in the African American Community" July 16<sup>th</sup>, 2005, Los Angeles, CA.
2. American Heart/Stroke Associations Western Affiliates Executive Leadership Conference. "Power to End Stroke" Los Angeles, CA. May 24<sup>th</sup> 2006.
3. American Heart/Stroke Associations. "Stroke in the African American Community and the Power to End Stroke Campaign" Las Vegas, Nevada. August 18<sup>th</sup> 2006.
4. Bravo Medical Magnet High School. "Los Angeles Unified School District High Blood Pressure Community Project". April 25, 2008, Los Angeles, California.
5. American Heart/Stroke Association (AHA/ASA) "Faces of Power" Event. "Stroke in the African American Community". May 31, 2012, Jacobs Center, San Diego, CA.
6. Congressional staff presentation. "*Forecasting the future of stroke*". May 22, 2013. Capital Hill. Washington DC.

### **PUBLICATION/BIBLIOGRAPHY**

## PEER REVIEW ARTICLES

### First, Senior, or Corresponding Author

1. **Ovbiagele B**, Kidwell CS, Starkman S, Saver JL. Neuroprotective agents for the treatment of acute ischemic stroke. *Curr Neurol Neurosci Rep*. 2003;3:9-20.
2. **Ovbiagele B**, Kidwell CS, Starkman S, Saver JL. Potential Role of Neuroprotective Agents in the Treatment of Patients with Acute Ischemic Stroke. *Curr Treat Options Neurol*. 2003;5:367-375.
3. **Ovbiagele B**, Kidwell CS, Saver JL. Epidemiological impact in the United States of a tissue-based definition of transient ischemic attack. *Stroke*. 2003;34:919-24.
4. **Ovbiagele B**, Saver JL, Fredieu A, Suzuki S, McNair N, Dandekar A, Razinia T, Kidwell CS. PROTECT: a coordinated stroke treatment program to prevent recurrent thromboembolic events. *Neurology*. 2004;63:1217-22.
5. **Ovbiagele B**, Saver JL, Fredieu A, Suzuki S, Selco S, Rajajee V, McNair N, Razinia T, Kidwell CS. In-hospital initiation of secondary stroke prevention therapies yields high rates of adherence at follow-up. *Stroke*. 2004;35:2879-83.
6. Bhidayasiri R, Hathout GM, Heyming TW, **Ovbiagele B**. Cerebellar arteriovenous malformation presenting with bilateral proptosis mimicking caroticocavernous fistula. *Br J Hosp Med*. 2004;65:690-1.
7. **Ovbiagele B**, Kidwell CS, Saver J. Expanding indications for statins in cerebral ischemia: a quantitative study. *Arch Neurol*. 2005;62:67-72. *{With Editorial Commentary}*
8. Cardenas D, Mishra SK, Ohanian AG, **Ovbiagele B**. Successive yet distinct episodes of isolated ophthalmoplegia associated with anti-GQ1b antibody. *Neurology*. 2005;65:163.
9. Suzuki S, Kidwell CS, Starkman S, Saver JL, Duckwiler G, Vinuela F, **Ovbiagele B**. Use of multimodal MRI and novel endovascular therapies in a patient ineligible for intravenous tissue plasminogen activator. *Stroke*. 2005;36:e77-9.
10. Bower CM, Morgan L, **Ovbiagele B**. A patient with left ventricular thrombus and recurrent stereotypic TIAs. *Neurology*. 2005;65:492-3.
11. Kremen SA, Wu MN, **Ovbiagele B**. Hemopericardium following Intravenous Thrombolysis for acute ischemic stroke. *Cerebrovasc Dis*. 2005;20:478-9.
12. **Ovbiagele B**, Saver JL. The smoking-thrombolysis paradox and acute ischemic stroke. *Neurology*. 2005;65:293-5. *{With Editorial Commentary}*
13. **Ovbiagele B**, Hills NK, Saver JL, Johnston SC. Antihypertensive medications prescribed at discharge after an acute ischemic cerebrovascular event. *Stroke*. 2005;36:1944-7.

14. **Ovbiagele B**, Kidwell CS, Selco S, Razinia T, Saver JL. Treatment adherence rates one year after initiation of a systematic hospital-based stroke prevention program. *Cerebrovasc Dis*. 2005;20:280-2.
15. **Ovbiagele B**, Kidwell CS, Starkman S, Selco SL, Rajajee V, Razinia T, Saver JL. Angiotensin 2 type 2 receptor activity and ischemic stroke severity. *Neurology*. 2005;65:851-4.
16. **Ovbiagele B**, Weir CJ, Saver JL, Muir KW, Lees KR. Effect of smoking status on outcome after acute ischemic stroke. *Cerebrovasc Dis*. 2006;21:260-5.
17. **Ovbiagele B**, Hills NK, Saver JL, Johnston SC. Secondary-prevention drug prescription in the very elderly after ischemic stroke or TIA. *Neurology*. 2006;66:313-8.
18. **Ovbiagele B**, Saver JL, Bang H, Chambless LE, Nassief A, Minuk J, Toole JF, Crouse JR. Statin treatment and national cholesterol guideline adherence among ischemic stroke survivors. *Neurology* 2006;66:1164-70. {With Editorial Commentary}
19. **Ovbiagele B**, Saver JL, Lynn MJ, Chimowitz M. Impact of metabolic syndrome on prognosis of symptomatic intracranial atherosclerosis. *Neurology* 2006;66:1344-9.
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## **EDITORIAL LETTERS (Peer Review Journals)**

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### **ABSTRACTS**

- Authorship/co-authorship on 1003 peer-reviewed abstracts (2002 to date) presented at national and international meetings (can be furnished on request)