#### **CURRICULUM VITAE**

#### VLADIMIR BERTHAUD MD MPH CPH FACP FIDSA DTMH

Director, Division of Infectious Diseases, Meharry Medical College

Founding Executive Director, Meharry Community Wellness Center

Associate Director, Clinical Discovery Core, Tennessee Center for AIDS Research

Professor of Medicine, tenured

Clinical Director, HBCU/PEPFAR Project, Chilenje Hospital, Lusaka, Zambia

Home Address:

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Matrimonial status: married, with two sons

#### Education

- Fellowship, Infectious Disease, Cornell Medical College, Memorial Sloan-Kettering
   Cancer
- Center, New York, NY, 1991-1992
- Fellowship, Infectious Disease, Columbia University College of Physicians & Surgeons, Harlem Hospital Center, 1989-1991
- Residency Training, Internal Medicine, Kingsbrook Jewish Medical Center, Brooklyn,
   NY, 1986-1989
- Residency Training, Pulmonary Medicine & Tuberculosis, State University of Haiti,
   Sanatorium of Port-au-Prince, 1980-1982
- Rotating Internship, State University Hospital, Port-au-Prince, Haiti, 1979-1980
- Master of Public Health, Biostatistics, Columbia University School of Public Health and School of Medicine, New York, NY, 1989-1994
- Doctor of Medicine, Faculté de Médecine et de Pharmacie, Portau-Prince, Doctor of Medicine, 1974-1980
- Bachelor, International Relations, Political Science, Institut National d
   'Administration de Gestion et des Hautes Etudes Internationales, 1976-1980
- Diploma, Statistics Centre de Formation de Statisticiens, Port-au-Prince, Haiti, 1974-1979 Baccalauréat en Sciences, Institution Saint-Louis de Gonzague, Port-au-Prince, Haiti, 1964-1972

# Other Academic Achievements and Fellowships:

Telemedicine University Fellowship, AIDS United/Medical AIDS Outreach,
 Montgomery, AL, September 26, 2016

- Regional Fiscal Training, HEALTH/HIV, St Paul, MN, May 24-25, 2016
- Certificate of Proficiency in ASO/CBO Leadership, Health HIV, December 27,
   2014
- PCORI Merit Reviewer Training Assessment of Prevention, Diagnosis, and Treatment Options, June 16, 2014
- Annual Ryan White HIV/AIDS Program Regional Data Training, RSR Advanced Workshop, North Bethesda, Maryland, December 2013
- Certificate, Navigating 340B Prime Vendor Program, Apexus, Orlando, FL, November
   19, 2013
- Ryan White Fiscal Training, Health HIV, Nashville, TN, June 25-26, 2013
- Certificate, Health Economics, Summer Institute on Health Policy, Meharry
   Medical College, Nashville, TN, June 3-7, 2013
- Annual Ryan White HIV/AIDS Program Regional Data Training, RSR Advanced Workshop, Washington, D.C., December 14-16, 2011
- Scholarship Award, NIH/NCMHD Translational Health Disparities Course:
   Integrating Principles of Science, Practice and Policy in Health Disparities
   Research, September 2010
- The Centers for Disease Control and Prevention and Emory University School of Public Health, Epidemiology in Action: Intermediate Analytic Methods Course, Atlanta, GA, January 2010
- Certificate in Health Care Management, Johnson & Johnson UCLA Healthcare
   Executive Management, The John Anderson Graduate School of Management at
   UCLA, Los Angeles, CA, June-July 2008
- Diploma, Admissions Liaison Officer, United States Military Academy, West Point,

- NY, June 2003 and June 2006
- Diploma in Advanced Vaccinology, Pasteur-Mérieux Institute, Annecy, France, May
   2004
- Certificate, Leadership Course for Disaster Response, the Office of the Surgeon
   General and Texas A & M University Health Science Center, College Station, TX,
   December 2003
- Certificate in Medical Informatics, Marine Biological Laboratory/National Library of Medicine Fellowship, Woods Hole, MA, May 2003
- Special Graduate Student, Columbia University School of Public Health, New York,
   NY, 1995-2000
- Officer Basic Course, Academy of Health Sciences, U.S. Army Medical Department,
   Fort Sam Houston, Texas, January 1999
- Certificate, Polling Technique, Interamerican Center for Statistics Education
   (CIENES), Port-au- Prince, Haiti, June 1981
- Certificate, First National Course in Food and Nutritional Planification, United Nations
   Interagency Project for Promotion of National Policies of Food and Nutrition
   (PIA/PNAN), Port- au-Prince, August-September 1980
- Certificate in German Language, Institut Haïtiano-Allemand, Port-au-Prince, Haiti,
   1977-1980

#### **Current Position**

- Founding Executive Director, Meharry Community Wellness Center, 2005-present
- Director, Division of Infectious Diseases, 2001-present
- Professor of Medicine, Meharry Medical College, Nashville, TN, 2010-present

# **Professional Experience**

- Division of Infectious Diseases, Meharry Medical College and Nashville General Hospital, 2001-present
- Chair, Infection Prevention Committee, Nashville General Hospital, 2005present
- Founding Executive Director, Meharry Community Wellness Center, 2005present Director, Meharry AIDS Center of Excellence, 2006-present
- Founding Director, Meharry Travel Medicine Clinic, 2006-present
- Medical Director, Metropolitan Interdenominational Church/First Response
   Center Clinic, Nashville, TN, 2014-present
- Infectious Diseases Consultant, Tennessee Department of Corrections, 2003-present
- Founding Executive Director, post-earthquake comprehensive tuberculosis program,
   Hôpital de l'Université d'Etat d'Haïti (HUEH), Port-au-Prince, Haiti, 2010-2014
- Co-Principal Investigator, TBTC Study 29, Meharry/Nashville General Hospital, CDC, 03/2009- 03/31/2010
- Founding Executive Director, Comprehensive HIV Program, State University Hospital,
   Port-au- Prince, Haiti, 2005-2010
- Principal Investigator, Meharry Center for Health Disparities Research in HIV,
   "Evaluation of serotype-specific to *Streptococcus pneumoniae* conjugate
   vaccine in African-American adults", 2003-2005
- Founding Executive Director, Ryan White Part B/AIDS Center of Excellence,
   Metropolitan Nashville General Hospital, 2002-2005
- Associate Director, Vanderbilt-Meharry Center for AIDS Research, and Co-Director, Clinical Discovery Core, 2002-2005

- Liaison to Haiti-Vanderbilt-Cornell International AIDS Clinical Trials Unit, 2002-2005 Protocol team member & Investigator, A5175 "A Phase IV, Prospective,
- Randomized, Open-Label Evaluation of the Efficacy of Once-Daily Non-Nucleoside Reverse Transcriptase Inhibitor-Containing Combinations for Initial Treatment of HIV-1-Infected Individuals from Resource-Limited Settings (PEARLS) Trial"
- Principal Investigator, Dupont Pharma Radiopharmaceuticals, "SPECT imaging of cerebral blood flow of HIV/AIDS patients who are receiving combination antiretroviral therapy: a pilot study", 2000-2001
- Protocol Core Team Member and Co-Principal Investigator, Community Program for Clinical Research on AIDS (CPCRA), Harlem Hospital Center, National Institutes of Health, 1996-2001
- Assistant Attending Physician, Harlem Hospital Center, Department of Medicine & Division of Infectious Disease, 1992-2001
- Director, Harlem Hospital Infectious Diseases Fellow Clinical Case Conference, New York, NY, 1992-2001
- Director, Harlem Hospital Tuberculosis Inter-City Rounds, New York, NY, 1992-2001
- Co-Principal investigator, Fujisawa multicenter trial, "A randomized, double-blind comparative trial of Ambisome® (liposomal Amphotericin B) versus amphotericin B, followed by fluconazole in the treatment of acute cryptococcal meningitis in AIDS patients"
- Harlem Hospital Center site, 1993-1998
- Clinical Investigator, AIDS Clinical Trials Group, Columbia University,
   Harlem Hospital sub-site, 1993-1996

- Attending Physician Catholic Medical Center of Brooklyn & Queens, Department of Emergency Medicine, Jamaica, Queens, NY, 1989-1994
- Hospitalist Physician, Saint Luke's-Roosevelt Hospital, New York, NY,
   Department of Medicine, 1989-1990
- Hospitalist Physician, Department of Surgery, Maimonides Medical Center,
   Brooklyn, NY, 1985-1986
- 1984-1985 Hospitalist Physician, Department of Medicine & Surgery Saint Joseph's Hospital, Flushing, NY, 1984-1985

# **Academic Appointments**

- Tenured Professor of Medicine, Meharry Medical College, 2010-present
- Associate Professor of Medicine, Meharry Medical College, 2001-2010
- Adjunct Associate Professor of Public Health, Meharry Medical College,
   2009-present
- Adjunct Associate Professor of Microbiology, Meharry Medical College,
   2005-present
- Clerkship Preceptor, Meharry School of Medicine, 2001-2007
- Preceptor, Infectious Diseases Society of America, International AIDS
   Training Program, Memorial Sloan-Kettering Cancer Center, 1992-2001
- Clerkship Preceptor, Medical Student Clerkship, Columbia University College of Physicians & Surgeons, New York, NY, 1992-2001
- Lecturer, City University of New York Physician Assistant Graduate Degree Program,
   New York, NY, 1992-2001
- Assistant Professor of Clinical Medicine, Columbia University College of Physicians & Surgeons, New York, NY, 1992-2001

# Other Positions and Employment Military Service

- United States Military Academy Liaison Officer, West Point, 2003-2010
- Major, USA MEDDAC, Fort Campbell, KY; Infectious Diseases Consultant,
   2004-2005
- United States Army Reserve, US Military Academy MEDDAC, West Point,
   1998-2003
- United States Army Reserve, 344th RSC, Fort Totten, NY, 1998

# Other

- Infectious Disease Consultant, Tennessee Department of Corrections (TDOC),
   2003-present
- Infectious Disease Telemedicine Leader, (TDOC), 2016-present

#### **Certification and Licensure**

- American Board of Internal Medicine, 1989 (lifetime)
- Subspecialty Certification, Infectious Disease, 2012-2022
- Subspecialty Certification, Infectious Disease, 2002
   Subspecialty Certification, Infectious Disease, 1992
- American Board of Public Health Certification, Public Health,
   2013, 2015-2017, 2017-2019
- ECFMG Certificate, 1983 (lifetime)
- State Medical License: New York, New Jersey, Pennsylvania, Florida, Tennessee, and Haïti

### **Professional Memberships and Activities**

- Chair, Infectious Disease Society of America (IDSA) Minority Interest Group, 2016present
- Member, Infectious Disease Society of America, 1992-present;
- Member, American College of Physicians, 1990-present
- American Society for Microbiology, 1989-present
- Association of Military Surgeons of the United States, 1999-2011
- Tennessee Infectious Disease Society, 2001-2006, 2017-present
- American Public Health Association, 1989-present
- American Society of Tropical Medicine and Hygiene, 1997-2005
- The New York Academy of Sciences, 1983-2001
- American Statistical Association, 1990-1998
- International Biometric Society, 1991-1998
- Society for Clinical Trials, 1993-1998
- American Federation for Medical Research, 1995-1998

## **Honors and Awards**

#### **National Awards:**

- Community Health Improvement Program (CHIP) Advisor, UCLA/Johnson &
   Johnson Health Care Executive Program, 2018-2019
- Elected to Fellowship, Infectious Diseases Society of America, 2012
- Scholarship Award, National Minority AIDS Council, Treatment
   Adherence Peer Program, New Orleans, LA, July 20-22, 2011
- Scholarship Award, NIH/NCMHD Translational Health Disparities Course, 2010
- Johnson & Johnson UCLA Healthcare Executive Management Award, 2008

- Honorable Military Discharge with Outstanding Performance and Recommendation for Promotion to Lieutenant Colonel, 2006
- Commander's Certificate of Appreciation for Exemplary Performance and Meritorious Service, 2005
- National Defense Service Medal, 2005
- Army Reserve Ribbon, 2005
- Armed Forces Reserve Medal, 2005
- Global War on Terrorism Service Medal, 2005
- National Library of Medicine/Marine Biological Laboratory, Fellowship
   Award in Medical Informatics, 2003
- Military Promotion, Major, US Army Reserve, 2001
- Presidential Commission, Captain, US Army Reserve
- 1998 Elected to Fellowship, American College of Physicians, 1998

# **Local and Regional Awards**:

- Street Works Guiding Light Award, Nashville, TN, 2016
- Certificate of Appreciation, Course Coordinator, Internal Medicine Residency
   Training Program, Meharry Medical College, 2010
- Nashville Business Journal Award Honoring Superior Contributions to the Health Care
   Industry, 2004
- Association des Médecins Haïtiens à l'Etranger (AMHE) Award for
   Outstanding Support to Educational & Community Programs, in New York,
   2001
- Harlem Hospital Award for Dedicated Services to Infectious Diseases
   Fellowship, 2001

- IPRO's Outstanding Service to the Health Care Community Award for Quality
   Improvement in reducing Disparity for Adult Immunizations, in New York
   State, 2001
- Award for Outstanding Contribution to the Internal Medicine Training Program,
   Harlem Hospital/Columbia University College of Physicians & Surgeons, 2000

#### Other Awards:

- New York City Council Citation for Exemplary Service, 2012
- AMHE Award for Unwavering Commitment to the Community,
   2012
- AMHE Award for Outstanding Service in Haiti, 2011
- AMHE Leadership Award in Recognition of Outstanding Performance, 2006
- Scholarship Award, Académie Diplomatique de Vienne, Austria, 1980

# **Committee Assignments and Administrative Services**

# **Internal Committees:**

- Member, Department of Psychiatry, Appointment and Tenure Committee,
   2015-present
- Member, Department of Medicine, Appointment and Tenure Committee,
   2013-present
- Chair, Infection Control Committee, Metropolitan Nashville General Hospital, 2005present
- Member, Department of Internal Medicine Quality Review Committee, 2005-2007
- Member, Meharry Medical College Committee of Continuing Medical Education,
   2002-2006
- Chair, Bioterrorism Policy Committee, Meharry Medical College, 2002-2005

- Member, Meharry Medical College, Department of Medicine Residency Review
   Committee, 2001-2005
- Director, Community-Acquired Pneumonia Pathway & Immunization
   Project, Harlem Hospital Center, 1999-2001
- Director, Antimicrobial Formulary, Harlem Hospital Center, 1992-2001
- Member, Performance Improvement Committee, Harlem Hospital Center, 1992-2001

#### **Local Committees:**

- Member, The Mayor's Task Force to End the HIV Epidemic in Nashville, 2017present
- Member, Institutional Review Board, Metropolitan Nashville Health Department,
   2002-2005

#### **State Committees:**

- Member, HIV AIDS Centers of Excellence Committee and ADAP
   Formulary Committee, Tennessee Department of Health, 2002-present
- Member, Technical Advisory Group, Human Immunodeficiency
   Virus(HIV)/Outpatient Skin and Soft Tissue Infections (SSTI), Health Care
   Innovation Initiative, Tennessee Health Care Finance and Administration,
   September-November, 2016
- Expert Reviewer, New York State Office of Professional Medical Conduct, 2000-2001
- Member, American College of Physicians Evidence-Based Medicine Working Group and Medical School Curriculum Subcommittee, New York Chapter, 1999-2005

# **National Committees:**

• President, Infectious Diseases Society of America Minority Interest Group, 2016-

present

- Member, National Board of Medical Examiners, Biostatistical and Epidemiology
   Task Force, Drug Ad Task Force, and Clinical Research Program, 2000-2015
- Member, National Board of Public Health Examiners, Advisory Committee, 2013-2016
- Member, Regional Training Planning Committee, Adult AIDS Clinical Trials
   Groups, 2002-2003
- Lead Team Member, National Medical Association Consensus Panel on Hepatitis,
   2001

#### **International Committees:**

- Member, Protocol Committee for ACTG Study A5175, 2003-2014
- Member, International Cochrane Review Group, 1999-2000

#### **Educational Activities**

HIV/hepatitis clinical training, Belmont University and Lipscomb University
 PhD. Students, 2015-2017

# **Mentorship**

- Advisor, UCLA School of Management, Community Health Improvement Program, 2018-2019:
- Advisees:
  - ✓ Claude Martin, CEO, Acadiana Cares, Lafayette, LA
  - ✓ Carol Reed, CFO, Acadiana Cares, LA
  - ✓ Pedro Toledo, Chief Administrative Officer, Petaluma Health Center,
     Petaluma, CA
  - ✓ Susan Clark, Vice President of Clinical Operations, MedLink Georgia,
    Colbert, GA

- ✓ Ragan Collins, Executive Director, City of New Orleans Health Care for the Homeless, New Orleans, LA
- ✓ Jennifer Irwin, Senior Director of Programs, Institute for Advanced Medicine, Mount Sinai Health System, New York, NY
- ✓ Leandro Rodriguez, Director of Programs, Latino Commission on AIDS, New York, NY
- Tennessee State University, School of Public Health, Mentor for Practicum, graduate student, Atanu Khatua
- Meharry MSPH students, Public Health Practice Program in HIV, 2018
- Medical Student, Senior, Valery Batimba Bessi, 2018
- Medical Student, Senior, Paul Steinhauser, 2018
- Medical Student, Junior, Ivan Leroux, 2018-2019
- Medical Student, Sophomore, Breiona Hamilton, 2018
- MSPH student, Christianna Potter, 2017-2018
- Dental student, Annick Fomete, 2017-2018
- Ten Meharry Graduate Practice Residency trainees, 2017-present
- Assistant Professor of Dentistry, Chief of Oral Health, Meharry Community
   Wellness Center, Dr. Ethel Harris, 2017-present
- Assistant Professor of Medicine, Infectious Disease Attending, Dr. Toni Hall, 2017present
- MSPH student, Venice Haynes, Master's research project, "The impact of rap/hip-hop music and video on high-risk sexual behavior", 2008
- Medical Resident, Dr. Amanke Oranu, 2010-2015; leading to research position at Harvard Medical School, Boston, and Gastroenterology fellowship at University of

- Pennsylvania, Philadelphia
- Medical resident, Bogdan Sima, 2006-2008
- Junior Faculty, Dr. A. Desruisseau, MSCI candidate, research project "HPV
   Prevalence and Typing in HIV positive Pregnant Women in Cameroon" and assistance
   in securing an infectious disease fellowship at Vanderbilt University, 2004-2007
- Data Manager, Division of Infectious Diseases, Shenjun Zhu, successful competition for a National Library of Medicine fellowship in Medical Informatics, 2006
- MSPH student, Lul Riek, technical assistance in implementing an HIV/AIDS
   Program in Southern Sudan, 2005
- Junior Faculty, Dr. S. Choudhury, MSCI candidate, Master's research project
   "Evaluation of Pneumococcal Conjugate Vaccine in Adults with Sickle Disease",
   2004-2005
- Junior Medical Student, James Gary Minnis, successful competition for \$7,000.00, National Medical Fellowship Award for AIDS training and research at UCSF, 2003
- Medical residents, Chinh Mai, Uzzi Idowu, 2010-2013
- Six Infectious Diseases Fellows per year for 9 years, Harlem Hospital Center, 1992-2001

# **Curriculum Development**:

- Course development, "HIV elective course", Meharry Medical College, 2018
- Infectious Diseases Clerkship Courses: "HIV/AIDS", "Sexually Transmitted
   Diseases" and "Infectious Diseases Syndromes", Meharry Medical College, School of Medicine, 2001-present
- HIV/AIDS and infectious diseases lecture series for Meharry general dentistry and

- dental surgery residents, 2006-present
- "Infectious Diseases Board Review Course", Annual Internal Medicine Board Review, Meharry Medical College, 2005, 2006, 2007, 2008, 2009, 2010, 2013, 2014, 2015
- Course development, "Epidemiology of HIV/AIDS" for MSPH students, 2008-2014
- "HIV/AIDS: Dental Correlations", Meharry School of Dentistry Freshman Class,
   2002-2010
- HIV/AIDS Curriculum Developer and Trainer, AIDS Clinical Training
   Course for Latin America and the Caribbean, Rio De Janeiro, Brazil,
   2003 Sponsors: NIH/NIAID/DAIDS/HPTN/IAACTU
- Co-Director, curriculum for sophomore course, "Principles of Infectious Diseases", Meharry Medical College, 2004
- "Biowarfare Agents", "Emerging Infectious Diseases", "Physician's Perspective on Scientific Literature", and "Tuberculosis", Meharry freshman medical students, 2004-2008

# **International Training**

- HIV Trainer, University Hospital Justinien, Family Medicine Program, Cap-Haïtien, Haiti, 2005
- HIV Trainer, AIDS Clinical Training Course for Latin America and the Caribbean, Sponsored by NIH/NIAID/DAIDS/HPTN/IAACTU, Rio De Janeiro, Brazil, 2003
- HIV Trainer, for Groupe Haïtien pour l' Etude du Sarcome de Kaposi et des Infections Opportunistes, (GHESKIO), 2001-2003
- HIV Trainer, National MTCT-Plus Program, Rwanda and Côte d'Ivoire, sponsored

by Columbia University and François-Xavier Bagnoud Center of UMDNJ, Kigali, Rwanda, 2002

- Preceptor, Infectious Diseases Continuing Education Program, sponsored by the City
   of New York and the Ministry of Health of the Dominican Republic, 1997
- Preceptor, Infectious Disease Society of America International AIDS Training
   Program, Memorial Sloan-Kettering Cancer Center/Harlem Hospital, 1992-2000

#### **Curriculum Reviewer:**

 Centers for Disease Control and Prevention, National Center for HIV, Viral Hepatitis, STD, and TB Prevention, March 2013, June 2013, June 2015

#### **Scientific Reviewer**

Article Consultant, Interpretation of the Medical Literature Project, McMaster University and National Board of Medical Examiners, 2011-2015

#### **Grant Reviewer:**

- Vanderbilt-Meharry Center for AIDS Research Developmental Core
   Awards: 2004, 2005, 2015
- Patient-Centered Outcomes Research Institute, August 2014
- Health and Resources Administration (HRSA):

June 2008, January 2009, April 2009, June 2009, September 2009, June 2010, January 2012, June 2012, May 2014, June 2014, January 2018

- Vanderbilt University, Grant Review Studio for Christina Fiske, MD, MPH,
   Mycobacterium Tuberculosis-derived T Cell Epitope Discovery, April 29, 2014
- Centers for Medicare and Medicaid Services, Health Care Innovation Awards,
   December 2013, January 2014

### **Manuscript Reviewer:**

- Journal of National Medical Association, 2007, 2009, 2017
- Clinical Infectious Diseases, 1995, 2000, 2001, 2002, 2003, 2004
- Contemporary Topics in Internal Medicine, 1997
- La Revue Médicale des Internes et des Résidents, State University Hospital, Port-au-Prince, Haiti, 1980

#### **Grants and Contracts Awards**

# **Current Grant Support**

Project Title: "Ryan White Psychosocial Grant"

Sponsor, Metropolitan Government of Nashville

Award amount: \$400,000, 00

Project period: 10/31/2018-10/30/2023

Role: Project Director and Principal Investigator, Meharry Medical College

Project Title: Part C EIS Grant#: H76HA01706; Project Period: 09/30/2003-03/31/2021

Federal grant agency: Health Resources and Services Administration/HIV-AIDS Bureau

Award amount for current year: \$527,333.00.00; indirect costs: \$21,890.00

(Year-to-date total: \$8,289,847.00)

Role: Project Director and Principal Investigator

Project Title: Outpatient/Ambulatory

Funding agency: Ryan White Part A; Project Period: 04/01/2008-02/28/2021

Award amount for current year: \$216,079.00; indirect costs: \$18,183.00

(Year-to-date total: \$1,313,318.00)

Role: Project Director and Principal Investigator

Project Title: Medical Case Management

Funding agency: Ryan White Part A; Project Period: 03/01/2008-02/29/2021

Award Amount for current year: \$110,462.00; indirect costs: \$9,608.00

(Year-to-date total: \$723,068.00)

Role: Project Director and Principal Investigator

Project Title: Mental Health

Funding agency: Ryan White Part A; Project Period: 03/01/2008-02/29/2021

Award amount for current year: \$48,116.00; indirect costs: \$2,630.00

(Year-to-date total: \$278,772.00)

Role: Project Director and Principal Investigator

Project Title: Substance Abuse

Funding agency: Ryan White Part A; Project Period: 03/01/2015-02/29/2021

Award Amount: \$21,824.00; indirect costs: \$1,963.00

(Year-to-date total: \$65,472.00)

Role: Project Director and Principal Investigator

Project Title: Food Voucher

Funding agency: Ryan White Part A; Project Period: 03/01/2015-02/29/2021

Award Amount for current year: \$4,403.00; indirect costs: \$400.00

(Year-to-date total: \$40,051.00)

# Role: Project Director and Principal Investigator

Project Title: Linguistics

Funding agency: Ryan White Part A

Project Period: 03/01/2015-02/29/2021

Award Amount for current year: \$750

(Year-to-date total: \$2,750.00)

Role: Project Director and Principal Investigator

Project Title: Tennessee Center for AIDS Research (TN-CFAR)

Grant#: P30 AI110527; Project Period: 04/01/15-03/31/2020; Total: \$1,504,396.00 Federal

grant agency: NIH/NIAID

Time effort: \$9,255.00

Role: Associate Director, Clinical Science Core

Project Title: Dissemination of Evidence Informed Intervention; Grant#: U90HA29237

Project Period: 06/30/2016-09/30/2019

Federal grant agency: Health Resources and Services Administration/Special Projects of

National Significance

Award amount for current year: \$245,343.11; indirect costs: \$60,178.00

(Total grant amount: \$799,905.00)

Role: Project Director and Principal Investigator

Project Title: AIDS Center of Excellence; Grant#403417 506100 30

Project Period: 11/01/2002-03/31/2019

State grant agency: Ryan White Part B

Award amount for current year: \$536,900.00; indirect costs: \$48,700.00

(Year-to-date total: \$3,209,799.00)

Role: Project Director and Principal Investigator

Project Title: Outpatient/Ambulatory Medical Care/Hepatic Transient Elastography;

Grant#34349-90218

Project Period: 10/16/2017-03/31/2019

State grant agency: Tennessee Health Department

Award amount for current year: included in ACOE grant

Role: Project Director and Principal Investigator

Project Title: HOPWA (Housing for People living with AIDS)

Project Period: 06/30/2016-7/31/2019

Federal grant agency: Department of Housing and Urban Development

Award amount for current year: \$50,130.00; indirect costs: \$3,311.00

(Year-to-date total: \$150,130.00)

Role: Project Director and Principal Investigator

Project Title: Medical Case Management/Housing

Project Period: 04/01/2016-03/31/2019

Funding grant agency: Tennessee Health Department, Ryan White Part B/United Way

Award amount for current year: \$34, 913.00; indirect costs: \$3,200.00

(Year-to-date total: \$104,739.00)

# Role: Project Director and Principal Investigator

Project Title: South East AIDS Education and Training Center

(SEAETC)

Grant#: U1OHA29297; Project Period 9/01/2015-6/30/2019;

Total: \$3,901,094.00 Federal grant agency: HRSA/CDC

Annual Award amount: \$36,900.00; indirect costs: \$2,733.00

Role: Principal Investigator, Meharry Medical College

Project Title: "Influence of Dental Care on Biomarkers of HIV

infection in African-Americans", Protocol #: 16-11-602

Sponsor: NIH/MeTRC Grant Amount: \$100,000.00

Project period: 05/2017-04/2019

Role: Mentor to the Principal Investigator/Co-Investigator

Project Title: PrEP Navigation

Project Period: 01/01/2017-12/31/2018

Funding grant agency: CDC Prevention/Tennessee Health Department, HIV/STD Program,

United Way of Nashville

Award amount for current year: \$66,000.00; indirect costs: \$6,081.00

(Year-to-date total: \$132,000.00)

Role: Project Director and Principal Investigator

Project Title: "HBCU Consortium in Africa", Sponsor: HRSA/PEPFAR,

Annual Grant Amount: \$2,000,000.00

Project period: 06/2017-5/2019

Role: Meharry Clinical Director

Project Title: "Infectious Diseases Interest Group"

Sponsor: Infectious Diseases Society of America

Project period: 4/2018-3/2019

Role: Project Director/Ambassador

# **Past Grant Support**

Project Title: "Discrimination, Chronic Stress, and Black MSM HIV Treatment Outcomes",

Protocol #: 16-01-483, Sponsor, Tennessee Center for AIDS Research (TN-CFAR),

Project period: 01/2017-04/10/2018

Role: Co-Principal Investigator

Project Title: "Dissecting the synergy between

cocaine abuse and HIV disease progression",

Protocol #: 15-06-402; Sponsor: NIH/MeTRC,

8/2016-9/21/2018

Role: Co-Principal Investigator

Project Title: HIV and Hepatitis C Screening

Project Period: 09/30/2016-08/31/2017

Private grant agency: Gilead Sciences

Award amount for grant year: \$249,578.00; indirect costs: \$22,689.00

Role: Project Director and Principal Investigator

"Social and Behavioral Determinants of Health and Missed HIV Health Care Visits",

Protocol #: 15-10-451

Sponsor: Tennessee Center for AIDS Research (TN-CFAR) \$20,000.00

Project period: 09/2015-12/08/2017

Role: Principal Investigator, Meharry Medical College

Capacity Building Assistance (CBA) to Improve the Delivery and Effectiveness of Human

Immunodeficiency Virus (HIV) Prevention Services for High Risk Category and Racial/Ethnic

Minority Populations, Sponsor: CDC, 2/01/2010-3/31/2014

Role: Capacity Training Consultant

Role of autophagy in HIVAN pathogenesis 3/17/2011-3/17/2012

Sponsor: NIH 1 U54 RR026140 01

Award amount: \$150,000.00

Role: Co-Investigator

HUEH Tuberculosis Program, Sponsor: United Methodist Committee on Relief, 02/01/2011-

01/31/2013

Award amount: \$200,000.00

Role: Founding Program Director and Principal Investigator

Role of XMRV in HIVAN pathogenesis, Sponsor: NIH, 07/01/2011-06/30/2012

The goal of this study is to determine the prevalence of XMRV among HIV-1-infected and

healthy non-infected African Americans and Whites

Award amount: \$150,000.00

Role: Co-Investigator

Adult Therapeutic AIDS Clinical Trials, NIH/NIAID, 5 U01 AI46339 05, 01/01/01-12/31/06

The goal of this project is to conduct clinical studies that advance our knowledge of

HIV/AIDS and the clinical care of people living with HIV/AIDS

Time effort: \$9,166.00

Role: Investigator

**NIH/NIAID, UO1 A138858** 

Vanderbilt-Cornell-GHESKIO International Adult AIDS Clinical Trials

The goal of this project is to extend therapeutic investigative expertise in HIV/AIDS in

resource- limited countries

Role: Program Liaison/Investigator

NIH/Fogarty, PA-03-013, 09/30/03-09/29/08

AIDS International Training and Research Program

The goal of this project is to train clinical investigators and conduct research related to

HIV/AIDS and associated opportunistic infections, especially tuberculosis and STDs.

Time effort, \$9,500.00

Role: Trainer-of-Trainers

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International Clinical, Operational and Health Services Research Training for AIDS

and Tuberculosis (ICOHRTA), Vanderbilt University and Cornell University,

GHESKIO Sponsor: NIH/Fogarty, 2D43 TW000018 16

Time effort: \$9,500.00

Role: Trainer-of-Trainers

Vanderbilt-Meharry Center for AIDS Research, NIH/NIAID, 1 P30-AI-54999-02,

05/01/03- 05/31/05, Award amount: \$105,717.00

The goal of this project is to bolster strength in translational AIDS research, enhance

multidisciplinary research in all areas relevant to HIV Epidemiology, prevention, pathogenesis,

and treatment

Role: Co-Director

Meharry Center for Health Disparities Research in HIV

NIH/NCRR, 1 U54 RR019192-01, 09/30/2003-08/31/2005

The goal of this project is to establish a center for research on health disparities in HIV

at Meharry Medical College.

Award amount: \$74,374.00

Role: Principal Investigator on research project "Evaluation of Serotype-Specific Immunity to

Conjugate Streptococcus pneumoniae vaccine in HIV-infected African-American Adults"

**Editorial Board Appointments** 

• Book Chapter Editor, Infectious Diseases Section, in: Jean-Baptiste E. Pulmonary

26

Medicine and Critical Care Board Preparation Question Book, pp 23-40, 2001

- Journal of the Association of Haitian Physicians Abroad, Coordinating Editor,
   2000
- Internal Medicine for the Specialist, Editorial Advisory Panelist, 1988-1989

## **Publications**

Berthaud V. En marge de la cérémonie de graduation. Le Nouveau Monde, 8 août 1978

Berthaud V. Prévoir, est-ce un vain mot? Le Nouveau Monde, 19 octobre 1978

**Berthaud V**. En marge de la conférence du professeur Robert Hudec: la conférence Nord-Sud. Le Nouveau Monde, 21 mars 1979

**Berthaud V**. En marge de la conférence du professeur Louis Sabourin: les relations entre pays développés et pays sous-développés. Le Nouveau Monde, 2 avril 1979

Berthaud V. Le monde pharmaceutique où nous vivons. Le Nouveau Monde, 20 juillet 1979

**Berthaud V**, Milder J, El-Sadr W. Multiple Myeloma presenting as *Haemophilus influenzae* septic arthritis: case report and review of the literature, J Nat Med Assoc 1993. (85); 8: 626-28

El-Sadr W, Medard F, **Berthaud V**. Directly Observed Therapy of Tuberculosis, the Harlem Experience. Amer J Pub Health 1996; 86 (8): 1146-49

**Berthaud V**, Navarro C. Penile ulcer and pericardial effusion in an AIDS patient with acute cryptococcal meningitis. Int J Infect Dis June 2001. (5); 2: 101-106

Hood R, **Berthaud V**, Brooks DA *et al.* Consensus Report of the National Medical Association. Promoting Prevention of Viral Hepatitis in the African American Community,

July 2001 **Berthaud** V. AIDS in Africa: Epidemiology, clinical spectrum, and control interventions *in*: AIDS in Africa, the aWAKE Project, October 2002

Choudhury SA, **Berthaud V**, and Weitkamp J-H, Meningitis caused by *Salmonella panama* in Infants, J Nat Med Assoc 2006; 98 (2): 219-222

Choudhury SA, Hatcher F, **Berthaud V**, Ladson G, Hills E, and Humphrey A. Immunity to measles in pregnant mothers and in cord blood of their infants: impact of HIV status and mother's place of birth. J Nat Med Assoc 2008; 100 (12): 1445-49

Campbell, T.B., Smeaton, L.M., Kumarasamy, N., Flanigan, T., Klingman, K.L., Firnhaber,

C., Grinsztejn, B., (...), Stroberg, T. Efficacy and Safety of Three Antiretroviral Regimens for Initial Treatment of HIV-1: A Randomized Clinical Trial in Diverse Multinational Settings, (2012) PLoS Medicine

Choudhury, SA, Choudhury, NA, Humphrey, AD, **Berthaud, V**., Ladson, G., Tucker, V., and Vermund, SH, Higher Prevalence of Human Papilloma Virus-Related Cervical Precancerous

Abnormalities in HIV-Infected Compared to HIV-Uninfected Women. J Nat Med Assoc 2015; 107 (4): 106-110

#### **Abstracts and Presentations**

Vladimir Berthaud, DeWayne Parker, Paul Steinhauser, Moremi Gravesandy Vassal, Kristian James, and Mohammad Tabatabai, "Knowledge and Attitudes about HIV Pre-Exposure Prophylaxis (PrEP) in a Community Highly Impacted by HIV/AIDS", 2018 Ryan White National Conference on HIV Care and Treatment, Baltimore Harbor, MD, December 2018

Serena Rajabiun, Ann Ferguson, Allison Byrd, **Vladimir Berthaud**, LaSheena Miller, Alicia Downes, Hannah Bryant, Jane Fox, and Alexis Marbach, "Strategies to Link and Re-Engage Women in Care and Treatment: Lessons from Peer-led Programs", 2018 Ryan White National Conference on HIV Care and Treatment, Baltimore Harbor, MD, December 2018

Ethel Harris, DDS, **Vladimir Berthaud**, MD, Mohammad Tabatabai, PhD, John Murray, MD, Jennifer Webster-Cyriaque, DDS, PhD, Pandu Gangula, PhD, Janet Southerland, DDS, MPH, PhD: "Substance Abuse Impact on Oral Health-Related Quality-of-Life in HIV-Positives" July 2018, International Association for Dental Research (IADR) General Session, London UK

Christianna Potter, MSPH, **Vladimir Berthaud**, **MD**, Mohammad Tabatabai, PhD, John Murray, MD, Jennifer Webster-Cyriaque, DDS, PhD, Pandu Gangula, PhD, and Janet Southerland, DDS, MPH, PhD: "The Impact of Substance Abuse on Oral Health-Related

Quality of Life in Patients Living with HIV", Thomas P. Hinman Dental Meeting, April 2018, Atlanta, GA

Annick Fomete; Ethel Harris, DDS, **Vladimir Berthaud, MD**, Mohammad Tabatabai, PhD, John Murray, MD, Jennifer Webster-Cyriaque, DDS, PhD, Spyros Kalams, MD, Pandu Gangula, PhD, Janet Southerland, DDS, MPH, PhD: Impact of viral load suppression on salivary flow rate in patients with HIV, Annual Meharry Research Day, March 2018

Fox, Jane, **Vladimir Berthaud**, Downes, Alicia, and Hannah Bryant, "Implementation of a Peer Linkage and Re-Engagement of HIV-Positive Women of Color at Three HIV Clinic Sites", 2017 American Public Health Association Annual Meeting, Atlanta, GA, November 7, 2017

Ekta Nayyar<sup>1</sup>, Cathy Jenkins<sup>2</sup>, Todd Hulgan<sup>2</sup>, Sally Bebawy<sup>2</sup>, Megan Turner<sup>2</sup>, Joanna Shaw<sup>1</sup>, Siddharth Pratap<sup>1</sup>, Mohammad Tabatabai<sup>1</sup>, Timothy R. Sterling<sup>2</sup>, **Vladimir Berthaud<sup>1</sup>**, Analysis of HIV/HCV Co-infection and Mortality across Cohorts of HIV-positive Patients in Middle Tennessee

**Berthaud V.**, Shaw, J., and Tabatabai M., Survival Analysis of Patients Co-Infected with HIV and Hepatitis C in a Medically Underserved Minority Community of the Deep South: A Retrospective 10-Year Cross-Sectional Study, ICAAC, San Diego, CA, September 2015

Zhao, W-Q, **Berthaud V**, Binhazim A, and Zhu S. Toxicity of nucleoside reverse transcriptase inhibitors (NRTI) in mice. Abstract 492, Poster Session B, 55<sup>th</sup> Annual Meeting.

American Society of Tropical Medicine and Hygiene, Atlanta, GA, November 2006

Uwuaoma U, Gwynn C, Médard F, **Berthaud V** *et al.* Socio-clinical Factors Associated with Treatment Completion among TB Patients in the Harlem Hospital DOT Program, 1993-1998, Abstract 5172, APHA, 1999.

**Berthaud V**, Nwizu C, Okwuasaba PA. Imported malaria in Harlem. Infectious Diseases Society of America Annual Meeting, Philadelphia, Nov 1999

**Berthaud V**, Souffrant GC, and Flores RM, Parker J. Tuberculous pericarditis in patients with Acquired Immune Deficiency Syndrome (AIDS): often under recognized. ATS/ALA, Chicago, April 1998

Medard F, **Berthaud V**, El-Sadr W. Directly Observed Preventive Therapy (DOPT): the way of the future. ALA/ATS International Conference, San Francisco, May 1997

Raghavan SS, Medard F, Bethaneur C, **Berthaud V**, Dickerson M, Ogarro P, and El-Sadr W. Comparison of nutrition indicators among tuberculosis patients with and without HIV infection. ALA/ATS International Conference, San Francisco, May 1997

**Berthaud V**. *Strenotrophomonas (Xanthomonas) maltophilia* bacteremia in HIV-infected patients, IDSA, New Orleans, Sept 1996

**Berthaud V**, Al-Shaffie M, Mc Cord C, El-Sadr W. Late surgical intervention for resistant pulmonary tuberculosis. IDSA, New Orleans, Sept 1996

Medard F, **Berthaud V**, El-Sadr W. Tuberculosis among the Homeless. APHA, New York, Nov 1996

Medard F, **Berthaud V**, El-Sadr W. HIV-related tuberculosis among the foreign-born patients enrolled in the Harlem Directly Observed Therapy Program. Eleventh International AIDS Conference, Vancouver, July 1996

Medard F, **Berthaud V**, El-Sadr W. The need for unique Directly Observed Therapy (DOT)

Programs targeting TB patients in inner cities in developed countries. IUATLD, Paris, Sept

1995

El-Sadr W, Medard F, **Berthaud V**. An analysis of patients on Directly Observed Therapy of Tuberculosis. ICAAC, San Francisco, Sept 1995

**Berthaud V**, Safavi H, El-Sadr W. Vancomycin-resistant *Enterococcus avium* Infection: a nosocomial threat? IDSA, San Francisco, Sept 1995

**Berthaud V**, Shah P, Sachdev R, El-Sadr. A case of Bacillary Angiomatosis involving vertebral body, IDSA, Orlando, Oct 1994

El-Sadr W, Medard F, **Berthaud V**, Roche J, Dickerson M. A one-year experience of Directly Observed Therapy of Tuberculosis in Harlem. Tenth International AIDS Conference, Yokohama, Aug 1994

El-Sadr W, Medard F, **Berthaud V**, Roche J, Dickerson M. Directly Observed Therapy of Tuberculosis: successes and challenges. First National Conference on Human Retroviruses and related infections. Washington, D.C., Feb 1993

#### **Oral Presentations:**

# **Invited Speaker**:

- City University of New York, Graduate School of Physician Assistants, "Antibiotics",
   October- November 1992
- Annual Scientific Meeting, Association of Haitian Physicians Abroad, "Update on AIDS-related Opportunistic Infections", New York, May 1993
- City University of New York, Graduate School of Physician Assistants, "Antibiotics",
   October- November 1993
- City University of New York, Graduate School of Physician Assistants, "Principles of Antibiotherapy", November 1994
- 22<sup>nd</sup> Annual Convention, Association of Haitian Physicians Abroad, SUNT Health
   Sciences Center, Brooklyn, NY, "Statistical Issues in AIDS Clinical Trials", Kamesha
   Lake, NY, July 24, 1995
- City University of New York, Graduate School of Physician Assistants, "Antibiotics
   Part 1,Beta-Lactams, Glycopeptides", December 1, 1995
- "Antibiotics Part 2, Aminoglycosides, Quinolones and Tetracyclines", December 8,
   1995
- Keynote Speaker, 4th Annual AIDS Awareness Day, "AIDS and Sexually Transmitted

- Diseases", New Rochelle High School, NY, March 20, 1996
- "AIDS in Inner-City", Memorial Sloan-Kettering Cancer Center, NY, March 22, 1996
- Columbia-Presbyterian Medical Center, "Extra-Neural Cysticercosis", NY, October 10,
   1996
- Columbia-Presbyterian Medical Center, "Lung Cancer in HIV-Infected Patients", NY,
   October 10, 1996
- Columbia-Presbyterian Medical Center, "Meta-Analysis of Controlled Clinical Trials", NY, October 29, 1996
- City University of New York, Graduate School of Physician Assistants, "Antibiotics Part 1, Pharmacokinetics", October 28, 1996
- City University of New York, Graduate School of Physician Assistants,
   "Antibiotics Part 2, Clinical Microbiology", October 30, 1996
- City University of New York, Graduate School of Physician Assistants, "Antibiotics
   Part 3, Different Classes of Antimicrobials", October 31, 1996
- Columbia-Presbyterian Medical Center, "Serpulinas Infections", NY, February 20, 1997
- Columbia-Presbyterian Medical Center, "Salmonella enteritidis and Acute Abdomen",
   NY, February 20, 1997
- Columbia-Presbyterian Medical Center, "Daily Dosing of Aminoglycosides", NY, May
   15, 1997
- Association of Haitian Physicians Abroad, New Jersey Chapter, Annual Scientific Session, "Protease Inhibitors Combination Therapy", NJ, May 31, 1997
- Columbia-Presbyterian Medical Center, "Epidemiology of HIV-1 Group O Infection", NY, October 9, 1997
- City University of New York, Graduate School of Physician Assistants, "Antibiotics,

- Pneumonia, CNS Infections, HIV/AIDS", October 1997
- <u>Chairperson</u>, Infectious Diseases Session, Association of Haitian Physicians
   Abroad/Chicago Medical Association, Annual Scientific Session, Chicago, July 1998
- City University of New York, Graduate School of Physician Assistants,
   "Antimicrobials", October 19, 1998
- Columbia-Presbyterian Medical Center, "Infectious Diseases Clinical Cases", NY,
   October 20, 1998
- City University of New York, Graduate School of Physician Assistants, "Sexually Transmitted Diseases, Skin and Soft Tissue Infections", October 22, 1998
- City University of New York, Graduate School of Physician Assistants, "CNS Infections", October 29, 1998
- Columbia-Presbyterian Medical Center, "Liver Abscess", NY, December 22, 1998
- Columbia-Presbyterian Medical Center, "Evidence-Based Medicine", NY, June 1, 1999
- Columbia-Presbyterian Medical Center, "How to Read Medical Journals", NY, 1999
- The National Minority AIDS Education and Training Center (NMAETC):
   "Identification and Treatment of Opportunistic Infections", Nashville, TN, October 24,
   2001
- Vanderbilt University Medical Center, HIV core lectures: "AIDS in Inner-City", "HIV and STD", November 5, 2001
- Vanderbilt University Infectious Disease Grand Rounds: "Malaria", February 27, 2002
- Vanderbilt University, "Clinical Presentation of AIDS in Africa", October 19, 2002
- Keynote Speaker, "PANAFRICA CONFERENCE", Nashville, Tennessee, November
   1, 2002 Guest Speaker, "Syphilis and Other STDs", "Annual HIV Core Lectures",
   Vanderbilt University Medical Center, November 4, 2002

- "Challenges to HIV Treatment Adherence", Association of Haitian Physicians Abroad,
- Brooklyn, NY, November 16, 2002
- "Clinical Manifestations of HIV/AIDS", Tennessee State University Department of Psychology, March 2003
- Panelist, HIV Vaccine Programs, National Conference on Ethics and HIV; sponsors:
   NIDA/SMHSA/VUMC/Meharry; Nashville, TN, June 23, 2003
- American College of International Physicians, Annual Convention, Tennessee Chapter,
   "Emerging Infections", Nashville, TN, July 26, 2003
- Vanderbilt University Medical Center: Speaker at "Annual HIV Core Lectures";
   "Syphilis and Other STDs, October 20, 2003
- Vanderbilt-Meharry CFAR, HIV/AIDS Community Forum, "The New, New Thing in HIV/AIDS Research, Treatment and Prevention: Side Effects/Toxicity", Nashville, TN, November 6, 2003
- "Paradoxical TB reaction", Vanderbilt University 6th Annual HIV Symposium
   Nashville, TN, November 7, 2003
- "The Saga of HIV/AIDS", Fisk University, November 12, 2003
- Keynote Speaker, National AIDS Testing Day: "The AIDS Epidemic: Myths and Realities", June 2004
- Vanderbilt University Medical Center: Speaker at "Annual HIV Core Lectures", Focus on Syphilis, September 27, 2004
- "Prevention for Positives", Vanderbilt University 7th National HIV Symposium,
   Nashville, TN, November 5, 2004
- <u>Co-Chair</u>, the 2004 Workshop on Disparities and the HIV Epidemic", Vanderbilt-Meharry CFAR Nashville, TN, November 2004

- <u>Keynote Speaker</u>, National Institute Allergy of Infectious Diseases HIV Vaccine
   Communication Campaign, Nashville, TN, November 18, 2004
- <u>Keynote Speaker</u>, Urban League of Young Professionals of Middle Tennessee, National Day of Service, "HIV 101", Meharry Medical College, June 25, 2005
- "Disparities in HIV Infection", Nashville Disparities Summit 2, Nashville, TN,
   November 1, 2005
- Vanderbilt University Annual Lecture on International Medicine, "Perspectives on International Medicine", 2005
- "Challenges to Implementing Antiretroviral Therapy in Developing Countries",
   International Meeting of the American Psychiatric Association, Toronto, May
   2006
- "Beyond Antiretroviral Therapy", Albert Einstein College of Medicine/Association of Haitian Physicians Abroad, Cancun, Mexico, July 2006
- Panelist, "Global Health, Conflict, and Refugees: why should we care", Vanderbilt-Meharry Student Alliance Nashville, TN, September 28, 2006
- Panelist, "Co-Infections: Malaria, HIV/AIDS and Tuberculosis", PANAFRICA
   CONFERENCE, October 2006
- "Challenges to Controlling the HIV Epidemic in Resource-Poor Countries", North
   Carolina Central University, April 11, 2007
- "Pneumococcal Infections", Boston University School of Medicine/Association of Haitian Physicians Abroad, Naples, Florida, July 27, 2007
- Panelist, "The Challenges of Delivering Primary Healthcare in Africa and the Caribbean", PANAFRICA CONFERENCE Nashville, TN, November 30, 2007
- Keynote Speaker, World AIDS Day, Nashville, TN, December 1, 2007

- National Black HIV/AIDS Awareness Day, "HIV/AIDS and the State of Black America", Nashville TN, February 7, 2008
- The National Minority AIDS Education and Training Center (NMAETC):
   "Challenges to Control of the HIV Epidemic", October 19, 2009
- North Carolina Central University, "HIV/AIDS: successes and challenges", October
   23, 2009
- Tennessee Department of Corrections: "Overview of HIV/AIDS", July 20, 2010,
   Nashville, Tennessee
- Keynote Speaker, Black AIDS Day, Nashville, TN, February 7, 2011
- Ray of Hope Community Church, "Black AIDS Day Community Forum", February 12,
   2011
- Mount Zion Church, "HIV and Sex", April 19, 2011, White Creek, TN
- Guest Speaker, Southeastern Regional Symposium/Reconnecting Vulnerable
   Communities: The Power of Partnerships Before, During and After a Disaster, "Health
   Care Delivery Services Response to a Disaster: The January 2010 Earthquake in
   Haiti", Nashville, TN, June 16, 2011
- "HIV and STD", NAACP of Middle Tennessee, MTSU, Murfreesboro, TN,
   September 24, 2011
- "HIV/AIDS", Graduate Practice Residency, Meharry School of Dentistry, July 20, 2012
- "HIV/AIDS Disparities in the United States", World AIDS Day, Brooklyn, NY,
   December 1, 2012
- 34<sup>th</sup> Annual Internal Medicine Commencement Seminar, "Recent Advances in HIV
   Disease Progression and Management", Meharry Medical College, May 17, 2013
- "MRSA: Past, Present and Future", Association of Haitian Physicians Abroad/Meharry

- Medical College, Puerto Rico, July 27, 2015
- Panelist, "HIV Infection in Communities of Color: Control and Prevention", Meharry
   Medical College, December 11, 2015
- Panelist, "5th Annual Dr. Jacqueline Fleming Hampton Memorial Lecture": The Relationship Between Mass Incarceration and HIV in the US (Focusing on African American Women), Meharry Medical College, February 5, 2016
- "HIV Training 101", Matthew Walker Center, Nashville, Tennessee, January 12,
   2017
- "HIV for the Dental Practitioner", Meharry School of Dentistry, February 21,
   2017
- "The HIV Care Landscape", Meharry Center for HIV Health Disparities Research,
   May 5, 2017
- "HIV in Pregnancy", Department of Obstetrics and Gynecology Grand Rounds,
   Meharry Medical College, May 18, 2017
- Meharry Cohort Study Lecture, "Epidemiology, Diagnosis and Management of Dengue", 38<sup>th</sup> Annual Internal Medicine Commencement Seminar, Meharry Medical College, May 19, 2017
- "A Snapshot of the HIV Care Landscape", "2017 HIV/AIDS Haitian Symposium:
   HIV/AIDS Care Continuum and Culture", University of Miami Miller School of
   Medicine and South East AIDS Education and Training Center, Miami, FL, June 2,
   2017
- Keynote Speaker, "Meharry Research Pathways: Putting the HIV Care Landscape into Perspective", Fourth Annual Research Week, Kingsbrook Jewish Medical Center, Brooklyn, NY, June 14, 2017

- "Pre-Operative Evaluation of HIV and HCV patient in the Oral Surgery Clinic",
   Meharry School of Dentistry, Nashville, TN, August 29, 2017
- Oral session, "Implementation of a Peer Linkage and Re-Engagement of HIV-Positive Women of Color at Three HIV Clinic Sites", 2017 American Public Health Association Annual Meeting, Atlanta, GA, November 2017
- Session Moderator, "Combination HIV Prevention and Care", 2018 American Public Health Association, San Diego, CA, November 2018

#### **International Presentations:**

- Chairperson, Panel on Short-Term Treatment of HIV Infection, International Symposium on HIV/AIDS, November 2002, Port-au-Prince, Haiti
- Trainer, MTCT-Plus for Rwanda and Côte d'Ivoire, Kigali, Rwanda,
   Columbia University and UMDNJ/François-Xavier Bagnoud Center, February 2003
- HIV/AIDS Curriculum Developer and Trainer, AIDS Clinical Training
   Course for Latin America and the Caribbean, Rio De Janeiro, Brazil, April 2003,
   Sponsors: NIH/NIAID/DAIDS/HPTN/IAACTU

#### **Intramural Presentations:**

# Harlem Hospital Center/Columbia University College of Physicians and Surgeons:

- Department of Medicine Lecture Series, "Gram Stain Interpretation", July 1992
- Mortality Conference, "Cryptococcal Meningitis", September 1992
- Infectious Diseases Grand Rounds: The Febrile Neutropenic Cancer Patient", 1993

- Infectious Diseases Board Review Course, May 1993
- Department of Medicine Lecture Series, "Antibiotics", August 1993
- Department of Medicine, Medical Attending Physicians, Outpatient Clinics,
   "Tuberculosis and HIV", August 1993
- Mortality Conference, "Pneumocystis Pneumonia", September 1993
- Second Annual House Staff Research Fair Poster Presentations, April 1994:
- "Methadone Maintenance Treatment Doesn't Influence the Progression of CD4 Count in Patients with HIV Disease or AIDS during a Six-Month Follow-up"
- "Outbreak of Pseudo-Infection with *Mycobacterium gordonae*"
- "A Case Report of Pasteurella haemolytica Bacteremia in an Immunocompromised Host" Department of Medicine Lecture Series, "Antibiotics", August 1994
- Mortality Conference, "Enterococcal Endocarditis", September 1994
- Infectious Diseases Grand Rounds, "The Febrile Neutropenic Cancer patient",
   February 12, 1995
- Third Annual House Staff Research Fair Poster Presentation, April 1995:
   "Antimicrobial Resistance"
- "Association of Enterococcus faecium Endocarditis and Cirrhosis of the Liver"
- "Bacillary Angiomatosis: A Newly Recognized Clinical Manifestation of AIDS"
- "Enterococcus avium: An Emerging Nosocomial Pathogen"
- Infectious Diseases Grand Rounds, "Principles of Antibiotherapy": Part 1, Clinical Microbiology, August 31, 1995
- Part 2, Beta-lactam Drugs, Glycopeptides and Aminoglycosides, September 7, 1995
- Part 3, Quinolones, Macrolides, Tetracyclines, and Sulfonamides, September 28, 1995
- Mortality Conference, "Idiopathic T-cell Lymphocytopenia", September 1995

- Infectious Diseases Journal Club, November 1995
- Fourth Annual House Staff Research Fair Poster Presentation, April 1996:
  - "Vancomycin-resistant Enterococcus durans Nosocomial Infections"
  - "Mycobacterial Tuberculosis Septicemia in AIDS Patients"
- "Surgical Intervention for Resistant Pulmonary Tuberculosis" Morbidity Conference:
  - "Invasive Streptococcal Infections", April 8, 1996
- "Abdominal Actinomycosis," April 8, 1996
- Department of Medicine Journal Club, June 13, 1996
- Infectious Diseases Journal Club, July 11, 1996
- Principles of Antibiotherapy: Part 1, Pharmacokinetics and Pharmacodynamics, August
   20, 1996
- Principles of Antibiotherapy, Part 2, Antibacterial Compounds, August 22, 1996
- Principles of Antibiotherapy, Part 3, Antifungal, Antimycobacterial and Antiviral Compounds Including Antiretroviral Drugs, September 5, 1996
- Mortality Conference, "Bacterial Meningitis", September 1996
- Infectious Diseases Board Review Course, March 1997
- Department of Medicine Journal Club, July 10, 1997
- Mortality Conference, "CMV Disease", January 26, 1998
- Mortality Conference, "Meningitis", July 20, 1998
- Mortality Conference, "Candidemia", July 20, 1998
- Mortality Conference, "Pseudomonas aeruginosa Community-Acquired Pneumonia",
   July 20, 1998
- Principles of Antibiotherapy: Part 1, Pharmacokinetics and Pharmacodynamics,
   August 19, 1998

- Principles of Antibiotherapy, Part 2, Antibacterial Compounds, August 20, 1998
- Principles of Antibiotherapy, Part 3, Antifungal, Antimycobacterial and Antiviral Compounds Including Antiretroviral Drugs, August 21, 1998
- Harlem Hospital, Department of Surgery, "Antimicrobial Use in Surgery",
   September 11, 1998
- Department of Medicine Journal Club, "Legionellosis", September 17, 1998
- Medical Grand Rounds, Department of Internal Medicine, "Epidemiology of HIV Infection", October 7, 1998
- Medical Grand Rounds, Department of Internal Medicine, "New Anti-Infectives",
   October 7, 1998
- Infectious Diseases Grand Rounds, "Community-Acquired Pneumonia", October 21,
   1999
- Harlem Hospital, Department of Emergency Medicine, "Community-Acquired Pneumonia", October 23, 1998
- Infectious Diseases Grand Rounds, "Candidemia", March 4, 1999
- Infectious Diseases Conference, "Nosocomial Pneumonia", October 25, 1999
- Mortality Conference, "Necrotizing Fasciitis", October 26, 1999
- Mortality Conference, "Cryptococcal Meningitis", December 28, 1999
- Mortality Conference, Hepatitis C and HIV", May 23, 2000
- Principles of Antibiotherapy: Part 1, Pharmacokinetics and Pharmacodynamics,
   August 15, 2000
- Principles of Antibiotherapy, Part 2, Antibacterial Compounds, August 16, 2000
- Principles of Antibiotherapy, Part 3, Antifungal, Antimycobacterial and Antiviral Compounds Including Antiretroviral Drugs, August 17, 2000

# **Grand Rounds, Meharry Medical College:**

## <u>Department of Internal Medicine Grand Rounds:</u>

- "Antimicrobial Resistance", December 5, 2001
- "Update on Malaria", November 9, 2002
- "The Saga of HIV/AIDS", March 31, 2004
- "Resurgence of Syphilis: Fact or Fiction", March 16, 2005
- "Pneumococcal Infections", September 20, 2006
- "Community-Acquired Pneumonia", 2007
- "Beyond Antiretroviral therapy", March 19, 2008
- "Community-Acquired MRSA", February 18, 2009
- "Infectious Diseases in the Earthquake Aftermath in Haiti", March 10, 2010
- "Tuberculosis in HIV-Infected Patients", March 21, 2012
- "MRSA: Past, Present, and Future", April 22, 2015
- "The Impact of HIV and Hepatitis C Co-Infection in a Medically Underserved Area of the Deep South", October 28, 2015

# **Department of Pharmacology:**

- "Tetracycline and Vancomycin" and "Erythromycin, Clindamycin,
   Spectinomycin and Chloramphenicol", February 2002
- "Antiviral and Antifungal Agents", June 2002

# **Department of Family Medicine Grand Rounds:**

- "Dermatologic Manifestations of HIV", May 6, 2003
- "Syphilis in the HAART Era"
- "Review and Update on Antiretroviral Therapy", April 25, 2007
- "HIV in the Elderly", April 8, 2009
- "Antibiotics 101", November 9, 2011
- "Antibiotics 102", November 30, 2011
- "Selected Issues on Antimicrobial Therapy", September 30, 2015

# Department of OBGYN core lectures series:

"Sexually Transmitted Diseases", June 2005

# **Department of Surgery Grand Rounds:**

"Selected issues in antimicrobial therapy", May 23, 2007

# Department of Preventive and Occupational Medicine Grand Rounds:

- "Challenges to controlling the HIV epidemic", March 25, 2009
- "HIV/AIDS Prevention", October 27, 2010
- "Elimination of HIV Transmission", October 12, 2016

# **Internal Medicine Residency Core Lectures, Meharry Medical College:**

- "Principles of Antimicrobial Therapy"
- "Tuberculosis"
- "HIV/AIDS"
- "Principles of vaccination"

- "Candidemia"
- "How to read medical journals"
- "Coccidioidomycosis"
- "HIV and Encephalitis"
- "Biostatistics"
- "Pyogenic liver abscess"
- "Annual Infectious Diseases Board Review",
   2005, 2006, 2007, 2008, 2009, 2010, 2013, 2014, 2015, 2016, 2017
- "HV/AIDS" Review, February 23, 2018

# **Other Academic Presentations**

- Thomas-Hardy Internal Medicine Society:
- "Problem of the Month: Kaposi Sarcoma", September 5, 2001
- Monthly, Citywide HIV/AIDS multidisciplinary rounds: "Challenges to HIV Treatment Adherence", March 20, 2003
- HIV Education for Health Professionals, Meharry Medical College:
  - "Care and Treatment", December 1, 2006
- Intercessions lectures for sophomore medical students:
  - "Principles of antimicrobial therapy", March 31, 2009
- Monthly Nashville citywide tuberculosis rounds April 2009-April 2014
- Meharry School of Medicine, Capstone Program, Infectious Diseases, February 22,
   2018

# **Other Creative Products**

- Co-Author: "A Job Task Analysis of the Certified in Public Health", National Board of Public Health Examiners, 2016
- Creator, CAREWare data management interface and customized reports

# **Patents and Technology Transfer**

None

# Languages:

English, French, Spanish, Creole, and German