DUKE UNIVERSITY MEDICAL CENTER

CURRICULUM VITAE

for

Permanent Record

and the

Appointments and Promotions Committee

 Last Updated: December 16, 2020

**Name:** John Alexander Bartlett, M.D.

**Primary academic appointment:** Department of Internal Medicine

**Present academic rank and title:** Professor of Medicine

**Date and rank of first Duke faculty appointment:** July 1, 1987 - Associate in Medicine

**Medical Licensure:** Licensed, National Board of Medical Examiners, 1982

Licensed, State of North Carolina, 1982

License Number 26488

Licensed, Medical Board of Tanganyika, 2004

**Specialty certification and dates:** Certified, American Board of Internal Medicine, Internal Medicine, 1984

 Certified, American Board of Internal Medicine, Infectious Diseases, 1988

**Date of birth:** March 7, 1955

**Place:** Rochester, NY

**Citizen of:** United States

**Education:**   **Place Date Degree**

High School Pittsford High School 1973

College Harvard University 1977 AB cum laude

Graduate or University of Virginia 1981 MD

Professional School

**Professional training and academic career:**

1981-1982 Intern, Duke University Medical Center

1982-1984 Resident, Duke University Medical Center

1983 Assistant Chief Resident, Duke University Medical Center

1984 Chief Resident, Durham County General Hospital

1985-1987 Fellow, Division of Infectious Diseases, Duke University Medical Center

1987-1988 Associate in Medicine, Division of Infectious Diseases, Duke University Medical Center

1987-2004 Director, Duke University Medical Center Adult Infectious Diseases Clinic

1989-1996 Assistant Professor of Medicine, Division of Infectious Diseases, Duke University Medical Center

1990-present Principal Investigator, Duke University Adult AIDS Clinical Trials Unit

1992-present Director of Clinical Research, Duke University Center for AIDS Research

1993-2003 Associate Director, Clinical Research Unit, Duke University Medical Center

1996-present Senior Fellow, Duke University Center for Health Policy Research and Education

1996-2001 Associate Professor of Medicine, Division of Infectious Diseases, Duke University Medical Center

2001-present Professor of Medicine, Division of Infectious Diseases, Duke University Medical Center

2003-present Fellow, Health Inequalities Program, Sanford Institute of Public Policy, Duke University

2004-present Professor of Nursing, Duke University Medical Center

2004-2008 Principal Investigator, International Studies of AIDS-associated Co-infections

2004-present Director of Research, AIDS International Training Research Program

2005-present Co-Director, Duke University Center for AIDS Research

2006-present Professor of Medicine, Kilimanjaro Christian Medical College

2008-2020 Associate Director for Research, Duke University Global Health Institute

2010-2012 Director of Post-doctoral Fellowship Training, Duke Global Health Institute

2010-2015 Director, HIV-associated Malignancies Research Training Program

2012-present Professor of Global Health

2013-present Member, Duke Cancer Institute

2013-present Director, Sociobehavioral Sciences in HIV Research Training Program

2020-present Senior Advisor, Duke Global Health Institute

**Publications:**

**1. Refereed journals:**

Bartlett JA, Gaillard RK, Joklik WK. Sequencing of supercoiled plasmid DNA. Biotechniques. 4:208-210, 1986.

Cohen JI, Bartlett JA, Corey GR. Extraintestinal Salmonellosis. Medicine. 66:349-388, 1987.

Bartlett JA, Joklik WK. The sequence of the reovirus serotype 3 L3 genome segment which encodes the major core protein lambda 1. Virology. 167:31-37, 1988.

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Shaunak S, Bartlett JA. Zidovudine: Clinical use and complications in treatment. AIDS Medical Report. 2:33-39, 1989.

Shaunak S, Bartlett JA. Zidovudine-induced neutropenia: Are we too cautious? Lancet. 2:91-92, 1989.

Drew RH, Weller S, Gallis HA, Walmer KA, Bartlett JA, Blum MR. Bioequivalence assessment of Retrovir syrup, solution and capsule formulations in HIV infected patients. Antimicrobial Agents and Chemotherapy. 33:1801-1803, 1989.

Tyler DS, Shaunak S, Bartlett JA, Inglehart JD. HIV-1 associated thrombocytopenia: The role of splenectomy. Annals of Surgery. 211:211-217, 1990.

Volberding P, Lagakos S, Koch M, Pettinelli C, Myers M, Booth D, Balfour H, Reichman R, Bartlett JA, Hirsch M, Murphy R, Hardy WD, Soeiro R, Fischl M, Bartlett JG, Merigan T, Hyslop N, Richman D, Valentine F, Corey L and the AIDS Clinical Trials Group. Zidovudine in asymptomatic human immunodeficiency virus infection: A controlled trial in persons with fewer than 500 CD4 positive cells per cubic millimeter. New England Journal of Medicine. 322:941-949, 1990.

Tyler D, Stanley D, Nastala C, Stine K, Austin A, Bartlett J, Lyerly H, Bolognesi D, Weinhold K. Alterations in antibody-dependent cellular cytotoxicity during the course of HIV-1 infection. Journal of Immunology. 144:3375-3384, 1990.

Telen MJ, Roberts KB, Bartlett JA. HIV-associated autoimmune hemolytic anemia: Report of a case and review of the literature. Journal of Acquired Immune Deficiency Syndromes. 3:933-937, 1990.

Shaunak S, Albright RE, Klotman ME, Henry SC, Bartlett JA, Hamilton JD. Amplification of HIV-1 provirus from cerebrospinal fluid and its correlation with neurological disease. Journal of Infectious Diseases. 161:1068-1072, 1990.

Ingram C, Bartlett JA. Simultaneous pneumococcal and pneumocystis pneumonia in patients with the acquired immune deficiency syndrome: Report of two cases. Southern Medical Journal. 83:1215-1217, 1990.

Cameron M, Bartlett J, Gallis H, Waskin H. Manifestations of pulmonary cryptococcosis in patients with acquired immune deficiency syndrome. Reviews of Infectious Diseases. 13:64-67, 1991.

Hersh E, Abrams D, Bartlett J, Brewton G, Galpin J, Gill P, Gorter R, Gottlieb M, Jonikas J, Landesman S, Levine A, Marcel A, Peterson E, Whiteside M, Zahradnik J, Negron C, Boutitie F, Caraux J, Dupuy J, Salmi L. A randomized double-blind placebo-controlled multicenter study of sodium ditiocarb (diethyldithiocarbamate) therapy

in patients with ARC and AIDS. Journal of the American Medical Association. 265:1538-1544, 1991.

Shadduck PP, Weinberg JB, Haney AF, Bartlett JA, Langlois AJ, Bolognesi DP, Matthews TJ. Lack of enhancing effect of human anti-HIV-1 antibody on HIV-1 infection of human blood monocytes and peritoneal macrophages. Journal of Virology. 65:4309-4316, 1991.

Stine KC, Tyler DS, Stanley SD, Bartlett JA, Bolognesi DP, Weinhold K. The effect of AZT on in vitro lymphokine-activated killer (LAK) activity in human immunodeficiency virus type-1 (HIV-1) infected individuals. Cellular Immunology. 136:165-172, 1991.

Chen C-H, Weinhold KJ, Bartlett JA, MacDougall MJ, Greenberg ML. CD8+ T-lymphocytes mediated inhibition of HIIV-1 long terminal repeat transcription: a novel antiviral mechanism. AIDS Research & Human Retroviruses. 9:1079-1086, 1993.

Cameron ML, Schell WA, Bruch S, Bartlett JA, Waskin HA, Perfect JR. Correlation of in vitro fluconazole resistance of Candida isolates in relation to therapy and symptoms in HIV-1 seropositive individuals. Antimicrobial Agents and Chemotherapy. 37:2449-2453, 1993.

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Goodwin SD, Gallis HA, Chow AT, Wong FA, Flor SC, Bartlett JA. Pharmacokinetics and safety of levofloxacin in patients with human immunodeficiency virus infection. Antimicrobial Agents and Chemotherapy. 38:799-804, 1994.

Volberding P, Lagakos S, Grimes J, Stein D, Balfour H, Dolin R, Bartlett J, Hirsch M, Phair J, Mitsuyasu R, Fischl M, Soeiro R and the AIDS Clinical Trial Group. The duration of zidovudine benefit in persons with asymptomatic HIV infection: Prolonged evaluation of protocol 019 of the AIDS Clinical Trials Group. Journal of the American Medical Association. 272:437-442, 1994.

May DB, Drew R, Yedinak J, Bartlett JA. Effect of simultaneous didanosine(DDI) administration on itraconazole absorption in healthy volunteers. Pharmacotherapy. 14(5):509-513, 1994.

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Szczech LA, Gange SJ, van der Horst C, Bartlett JA, Young M, Cohen MH, et al. Definition of proteinuria among women with HIV infection. Kidney Int 65:1519, 2004.

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**4. Other:**

**a. Published scientific reviews.**

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**b. Editorials, position and background papers, letters to the editor**

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**Editorial Service:**

 Ad hoc reviewer New England Journal of Medicine, PLoS Medicine, Journal of Infectious Diseases, Clinical Infectious Diseases, Journal of the American Medical Association, Antiviral Therapy

 Section Editor, Current HIV/AIDS Reports, March 2007

 Academic Editor, PLoS Medicine November 2007.

 Section Editor, Global/International Health; UpToDate Textbook of Medicine

**Consultant appointments:**

Primary Infection Committee, NIAID AIDS Clinical Trials Group

Combined Therapies Working Group, NIAID AIDS Clinical Trials Group

Immune Based Therapy Working Group, NIAID AIDS Clinical Trials Group

Expert Panel on HIV Infected Health Care Providers, North Carolina Department of Public Health

Chair, Data and Safety Monitoring Board, Burroughs Wellcome Protocol BW 113:34, 225:03.

Pathogenesis Focus Group, NIAID AIDS Clinical Trials Group

Chair, Treatment Intensification Focus Group, NIAID AIDS Clinical Trials Group

HIV Disease Research Agenda Committee, Adult AIDS Clinical Trials Group

Executive Committee, Adult AIDS Clinical Trials Group

When to Switch Working Group, Adult AIDS Clinical Trials Group

Intermittent Therapy Focus Group, Adult AIDS Clinical Trials Group

Antiviral Advisory Committee, United States Food and Drug Administration

AIDS Immunology and Pathogenesis Study Section, National Institutes of Health

Optimization of Antiretroviral Therapy Research Agenda Committee, AIDS Clinical Trials Group

Vice Chair, Performance Evaluation Committee, AIDS Clinical Trials Group

Executive Committee, Duke University Global Health Institute

Expert Panel on Defining Virologic Failure, World Health Organization

**Invited Talks at National and International Meetings:**

5t h European Conference on Travel Medicine and International Health; Clinical HIV/AIDS in Sub-

 Saharan Africa: New Findings in a Time of Transition; Amsterdam, Netherlands, May 2007.

 47th Interscience Conference on Antimicrobial Agents and Chemotherapy: HIV Infection Among

 Refugees; Chicago, IL, September 2007.

**Professional awards and special recognitions:**

Eugene A. Stead, Jr. Teaching Award, 1989

Engel Society, 1990, 2000

Citizen Award, The Independent 1990

The AIDS Community Residence Association Service Award, 1991

Golden Apple Teaching Award, 1992, 1997

Key to the City of Durham from Mayor Sylvia Kerckhoff, 1994

Fellow, American College of Physicians, 1995

Councillor, North Carolina Chapter of the Infectious Diseases Society of America, 1996

Fellow, Infectious Diseases Society of America, 1997

Thomas Kinney Award for Most Outstanding Faculty Member, 1997

Alpha Omega Alpha, 1998

Humanism in Medicine Award, The Healthcare Foundation of New Jersey, 1999

Distinguished Faculty Award, Duke University Medical Alumni Association, 2000

Community Service Award, Durham-Orange County Medical Society, 2000

Donna Davis Community Advocacy Award, Adult AIDS Clinical Trials Group, 2006

Outstanding Achievement Award, North Carolina Community AIDS Fund, 2016

**Organizations and participation:**

Fellow, American College of Physicians

Member, American Association for the Advancement of Sciences

Member, American Society of Microbiology

Fellow, Infectious Diseases Society of America

Member, International AIDS Society