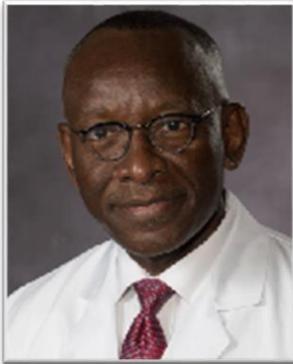


Alden Chesney, MD



Associate Professor of Pathology
Director of Hematology Laboratory
Department of Pathology
Virginia Commonwealth University
Office: 804-628-1319
Email: Alden.Chesey@vcuhealth.org

Education

1983 - MD, University of Havana, Cuba

1985 - 88 Resident, Clinical Laboratory Medicine, University of Havana, Havana, Cuba

1995 - 96 Fellow, Hematopathology, George Washington University, St Louis, MO

1999 - 2003 Resident, Anatomic and Clinical Pathology, Albert Einstein College of Medicine, Bronx, NY

2003 - 2004 Fellow, Hematopathology, VCU Medical Center, Richmond, VA

2004 - 2005 Clinical Fellow, Hematological Pathology, University of Toronto, Canada

Licenses & Certifications

2009 - Diplomate in Pathology - Hematology, American Board of Pathology

2009 - Diplomate in Anatomic and Clinical Pathology, American Board of Pathology

1996 - USMLE Certification

1983 - Guyana Medical Council Registration

2004 - Commonwealth of Virginia Dept of Health, Medicine & Surgery

2005 - College of Physicians and Surgeons of Ontario Canada

Selected Awards & Honors

2012 The Danny Ghazarian Resident Teaching Award, Department of Laboratory Medicine & Pathobiology, Faculty of Medicine, University of Toronto, Canada

2008 J.G. Scott Award for Excellence in Teaching, Department of Laboratory Medicine & Pathobiology, Faculty of Medicine, University of Toronto, Canada

Recent Grants and Funding

Modeling Marginal Zone Lymphoma, NIH R21

Professional Service (outside)

Advisory Board Medical Laboratory Science Program. VCU College of Health Professions Richmond, VA

Consultant, Doctors without Borders
International Clinical Cytometry Society, Committee member

Selected Publications

Peer Reviewed Papers

Massey GV, **Chesney A**, Gadgeel M, Ravindranath Y. Congenital dyserythropoietic anemia type IV with KLF1 E325K mutation: A new case with dysmorphic male genitalia. *Pediatr Blood Cancer*. 2024 Mar 24; Volume: 71 Issue: 6 Pg: e30955 PMID: 38523248

Martin D, Smith SC, **Chesney A**, Jackson-Cook C, Pillappa R. Too Sensitive or Just Right? *American journal of clinical pathology*. 2022 Aug 04; Volume: 158 Issue: 2 Pg: 283-290 PMID: 35482487

Zelikson V, Simmons G, Raman N, Krieger E, Rebiero A, Hawks K, Aziz M, Roberts C, **Chesney A**, Reed J, Gress R, Toor A. Dynamical Systems Modeling of Early-Term Immune Reconstitution with Different Antithymocyte Globulin Administration Schedules in Allogeneic Stem Cell Transplantation. *Transplantation and cellular therapy* . 2022 Feb 01; Volume: 28 Issue: 2 Pg: 85.e1-85.e9 PMID: 34688968

Neal D, Robila V, **Chesney A**, Sayeed S. Fine needle aspiration and core needle biopsy of the spleen: A case series illustrating current practices and challenges. Diagnostic cytopathology. 2021 Nov 01; Volume: 49 Issue: 11 Pg: 1196-1206 PMID: 34546006

Riley RS, Gandhi P, Harley SE, Garcia P, Dalton JB, **Chesney A**. A Synoptic Reporting System to Monitor Bone Marrow Aspirate and Biopsy Quality. Journal of pathology informatics. 2021 May 25; Volume: 12 Pg: 23 PMID: 34447603

Koebley SR, Mikheikin A, Leslie K, Guest D, McConnell-Wells W, Lehman JH, Al Juhaishi T, Zhang X, Roberts CH, Picco L, Toor A, **Chesney A**, Reed J. Digital Polymerase Chain Reaction Paired with High-Speed Atomic Force Microscopy for Quantitation and Length Analysis of DNA Length Polymorphisms. ACS nano. 2020 Nov 24; Volume: 14 Issue: 11 Pg: 15385-15393 PMID: 33169971

Posters/Abstracts

Modeling marginal zone lymphomagenesis. Blood Cancer Discov. 2024 Jun 19; Volume: 5 Issue: 3 Supplement Pg: PO-021

Bone Marrow Involvement by NK Cell Lymphoproliferative Disorder with Hemophagocytosis. Society-for-hematopathology.org/2023/program.php
2023 Nov 11