Michael O. Idowu, MD, MPH

Professor of Pathology
Breast and Gastrointestinal Pathology
Department of Pathology
Virginia Commonwealth University Health System
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Education

Postgraduate Medical Training

Fellowship - Molecular Genetics Pathology, Department of Pathology
Virginia Commonwealth University, Richmond, VA

2005 Fellowship - Cytopathology, Department of Pathology
Virginia Commonwealth University, Richmond, VA

2006 Fellowship - Oncologic/Surgical Pathology
Memorial Sloan Kettering Cancer Center, New York, NY

Residency

2004 Anatomic and Clinical Pathology, Department of Pathology
Virginia Commonwealth University, Richmond, VA

Postgraduate Education

2000 MPH, Master's in Public Health Program University of South Carolina
Columbia, SC

Medical Education

1995 MBBS - University of Ibadan, Nigeria

Licenses & Certifications

Medical License

Commonwealth of Virginia

Board Certifications

Anatomic and Clinical Pathology, American Board of Pathology
Molecular Genetics Pathology, American Board of Pathology

Awards

2021 Top Doctor (Pathology): Richmond Times Dispatch Top Docs Publication

2020 Top Doctor (Pathology): Richmond Times Dispatch Top Docs Publication

2008 Inductee, Pathology Honor Society, Association of Pathology Chairs

Virginia Commonwealth University & Medical Center Appointments

2010 - present	Associate Member, Massey Cancer Center
2011 - present	Member, Malpractice Claims Committee, VCU Health
2013 - 2024	Director, Tissue and Data Acquisition and Analysis Core (TDAAC)
2012 - 2024	Member, Multidisciplinary Oncology Care Committee, Massey Cancer Center
2014 - 2023	Program director, Molecular Genetics Pathology Fellowship
2011 - 2019	Director, Anatomic Pathology Quality Management, Department of Pathology, VCUHS
2010 - 2023	Breast Health Center Leadership Committee, VCUHS
2008 - 2023	Member, Breast Cancer Research Interest Group (BCRIG)
2008 - 2020	Member, Protocol Review and Monitoring Committee (PRMC), Massey Cancer Center
2006 - 2023	Director, Breast Pathology Service Department of Pathology, VCUHS

Professional Organizations

Fellow Member, College of American Pathology
Fellow Member, American Society of Clinical Pathology
United States and Canadian Academy of Pathology
American Society of Cytopathology
Virginia Society of Medicine
American Medical Association (AMA)

Professional Service (outside)

2022 - present	Member, CPT Editorial Panel, Medical Association (AMA)
2022 - present	Co-Chair, AMA CPT Proprietary Laboratory Analysis (PLA) Technical Advisory Group (TAG)
2023 - present	Advisor, College of American Pathologists (CAP), Economic Affairs Committee
2023 - present	Advisor, College of American Pathologists (CAP), CPT/RUC Subcommittee of the Economic Affairs Committee
2024 - present	Member, College of American Pathologists, Curriculum Committee
2020 - 2025	Member, College of American Pathologists, Standards Committee
2021 - 2022	Member, American Medical Association (AMA) Molecular Pathology Advisory Group (MPAG)

Recent Publications

Published Papers

https://www.ncbi.nlm.nih.gov/myncbi/michael.idowu.1/bibliography/public/

Books

Idowu MO, Dumur CI, Garrett CT (Eds): Molecular Oncology Testing for Solid Tumors: A Pragmatic Approach. Springer (ISBN 978-3-319-16303-1; ISBN 978-3-319-16304-8 [eBook])

Idowu MO, Shah PA, Hackney MH, Grimes MM, Geyer CE, Arthur DW, Bear HD (Eds). Diagnosis and Management of Breast Tumors: A Practical Handbook of Multidisciplinary Approach. Springer International Publishing Switzerland 2017 (ISBN 978-3-319-57725-8)

Book Chapters

Idowu MO, Singh JA, Grimes MM. Overview of Pathologic Evaluation of Breast Lesions and Quality Assurance. In Idowu MO, Shah PA, Hackney MH, Grimes MM, Geyer CE, Arthur DW, Bear HD (Eds). Practical Handbook of Multidisciplinary Approach to Diagnosis and Management of Breast Tumors. Springer International Publishing Switzerland 2017 (ISBN 978-3-319-57725-8)

Shah PA, Robila V, **Idowu MO**. Fibroepithelial lesions. In Idowu MO, Shah PA, Hackney MH, Grimes MM, Geyer CE, Arthur DW, Bear HD (Eds). Practical Handbook of Multidisciplinary Approach to Diagnosis and Management of Breast Tumors. Springer International Publishing Switzerland 2017 (ISBN 978-3-319- 57725-8)

Shah PA, Robila V, **Idowu MO**. Papillary lesions. In Idowu MO, Shah PA, Hackney MH, Grimes MM, Geyer CE, Arthur DW, Bear HD (Eds). Practical Handbook of Multidisciplinary Approach to Diagnosis and Management of Breast Tumors. Springer International Publishing Switzerland 2017 (ISBN 978-3-319-57725-8)

Vachhani H, Shah PA, Robila V, **Idowu MO**. Invasive carcinomas: Diagnosis and Managements. In Idowu MO, Shah PA, Hackney MH, Grimes MM, Geyer CE, Arthur DW, Bear HD (Eds). Practical Handbook of Multidisciplinary Approach to Diagnosis and Management of Breast Tumors. Springer International Publishing Switzerland 2017 (ISBN 978-3-319-57725-8)

Idowu MO, Shuji Ogino. Standard Nomenclature – Why bother? In Idowu MO, Dumur CI, Garrett CT (Eds). Molecular Oncology Testing for Solid Tumors: A Pragmatic Approach. Springer International Publishing Switzerland 2015 (ISBN 978-3-319-16303-1; ISBN 978-3-319-16304-8 [eBook])

Dipti Surve, **Idowu MO.** Basic Molecular Tumor Pathology and Targeted Therapies in the Genomic Era. In Idowu MO, Dumur CI, Garrett CT (Eds). Molecular Oncology Testing for Solid Tumors: A Pragmatic Approach. Springer International Publishing Switzerland 2015 (ISBN 978-3-319-16303-1; ISBN 978-3-319-16304-8 [eBook])

Idowu MO. Pathologists' Roles in Molecular Oncology Testing of Solid Tumors. In Idowu MO, Dumur CI, Garrett CT (Eds). Molecular Oncology Testing for Solid Tumors: A Pragmatic Approach. Springer International Publishing Switzerland 2015 (ISBN 978-3-319-16303-1; ISBN 978-3-319-16304-8 [eBook])

Idowu MO. The Complete Pathology report. In Nakhleh RE (Eds). Error reduction and Prevention in Surgical pathology. Springer Science+Business Media, New York 2015 (ISBN 978-1-4939-2339-7)

Horowitz RE, **Idowu MO**, Siegal GP. The Pathology Position. In Wagar EA, Horowitz RE, Siegal GP (Eds). Laboratory Administration for Pathologists. College of American pathologists, 2011. Pg 197-214 (ISBN-13: 978-0983706809)

Idowu MO, Nakhleh RE. Quality Management in Anatomic Pathology. In Wagar EA, Horowitz RE, Siegal GP (Eds). Laboratory Administration for Pathologists. College of American pathologists, 2011. Pg 137-150 (ISBN-13: 978-0983706809)