# Michael O. Idowu, MD, MPH



Professor of Pathology
Collaborative Translational Researcher
Department of Pathology
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## Education

Postgraduate Medical Training
Fellowship - Molecular Genetics Pathology
Department of Pathology
Virginia Commonwealth University Health System, Richmond, VA

Fellowship - Cytopathology 2004 - 2005 Department of Pathology Virginia Commonwealth University Health System, Richmond, VA

Fellowship - Oncologic/Surgical Pathology 2005 - 2006 Memorial Sloan Kettering Cancer Center, New York, NY

Residency
2000 - 2004 Anatomic and Clinical Pathology
Department of Pathology
Virginia Commonwealth University Health System, Richmond, VA

Postgraduate Education 1999 - 2000 MPH, Master's in Public Health Program University of South Carolina, Columbia, SC

Medical Education 1988 - 1995 MBBS University of Ibadan, Nigeria

## **Licenses & Certifications**

Medical Licenses (Current)
Commonwealth of Virginia

Board Certifications

American Board of Pathology (Anatomic and Clinical Pathology)

American Board of Pathology (Molecular Genetics Pathology)

## **Awards**

2020 - 2021 Top Doctor (Pathology): Richmond Magazine, Annual Top Docs List

# 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<br>Cancer Center         |
| 2014 - 2023    | Program director, Molecular Genetics Pathology Fellowship                          |
| 2011 - 2019    | Director, Anatomic Pathology Quality Management,<br>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**

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

# Professional Service (outside)

| 2022 - present | CPT Editorial Panel, Medical Association (AMA)  |
|----------------|---|
| 2022 - present | Co-Chair, AMA CPT Proprietary Laboratory Analysis (PLA)   |
| 2022 - present | 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 |
| 2020 - 2025    | Member, College of American Pathologists, Standards<br>Committee  |
| 2021 - 2022    | Member, American Medical Association (AMA) Molecular<br>Pathology Advisory Group (MPAG)                 |

# **Recent Publications**

#### **Published Papers**

https://www-ncbi-nlm-nih-gov.proxy.library.vcu.edu/sites/myncbi/1-AGOowic-QQh/bibliography/49123903/public/?sort=date&direction=descending

https://www.ncbi.nlm.nih.gov/myncbi/1-AGOowic-QQh/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)

Berbescu E, **Idowu MO**, Powers CN. Fine Needle Aspiration Cytology: Lung. In Sidawy MK, Ali ZA (Eds). Foundation in Diagnostic Pathology: Fine Needle Aspiration Cytology. Elsevier Inc, 2007. Pg 159-200 (ISBN-13: 978-0443067310)