

# Hope Richard, MD, PhD



Assistant Professor  
Director of Neuropathology  
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## Education

### *Postgraduate Medical Training*

Neuropathology Fellowship, Department of Pathology  
Virginia Commonwealth University

AP/CP Residency, Department of Pathology  
Virginia Commonwealth University

### *Medical Education*

M.D. College of Medicine  
University of South Alabama, Mobile, AL

### *Graduate Education*

Ph.D. Department of Microbiology and Immunology  
University of South Alabama, Mobile, AL

## Licenses & Certifications

### *Medical License*

Virginia

### *Board Certifications*

American Board of Pathology (AP/CP Certification)  
American Board of Pathology (Neuropathology Certification)

## Awards

2024	Richmond Top Doctors, Richmond Magazine
2014	Virginia Commonwealth University, Lyman Fellowship Award
2013	Outstanding Young Alumni Award, Huntingdon College
2012	Virginia Commonwealth University, The Lyman Resident Research Award
2011	Resident Best Poster Finalist, American Society of Clinical Pathology General Meeting
2010	Virginia Commonwealth University, Charles "Buck" Moncure Autopsy Award
2007	Association of Pathology Chairs, Pathology Honor Society

## VCU Service

Instructor and assistant course director; General Pathology School of Dentistry (PATH 601)

Instructor, medical student (MII) Nervous System/Mind, Brain, Behavior Course, Virginia Commonwealth University

Instructor, Neurology and Pathology Resident Neuropathology Lecture Series, Virginia Commonwealth University

Neuro-oncology tumor board, Virginia Commonwealth University

Chair, Policy subcommittee GMEC

Member, VCU SOM Curriculum Council

Member, Medical Staff Quality Oversight Committee

Member, Lab Utilization Committee

Member, VCUHS Physician Informaticist

## Professional Organizations

American Society of Clinical  
Pathologists College of American  
Pathologists  
United States and Canadian Academy of Pathology  
American Association of  
Neuropathologists Medical  
Society of Virginia  
American Association of Clinical Chemistry

## Recent Publications

### *Peer Reviewed Publications*

Ohene-Nyako M, Nass SR, **Richard HT**, Lukande R, Nicol MR, McRae M, Knapp PE, Hauser KF. Casein Kinase 2 Mediates HIV- and Opioid-Induced Pathologic Phosphorylation of TAR DNA Binding Protein 43 in the Basal Ganglia. *ASN neuro*. 2023 Jan 01; Volume: 15 Pg: 1759091423 PMID: 36890725

Chang G, Xie GS, Ma L, Li P, Li L, **Richard HT**. USP36 promotes tumorigenesis and drug sensitivity of glioblastoma by deubiquitinating and stabilizing ALKBH5. *Neuro-oncology*. 2022 Oct 14; PMID: 36239338

Li L, Zhou A, Wei Y, Liu F, Li P, Fang R, Ma L, Zhang S, Wang L, Liu J, **Richard HT**, Chen Y, Wang H, Huang S. Critical role of IncEPAT in coupling dysregulated EGFR pathway and histone H2A deubiquitination during glioblastoma tumorigenesis. *Science advances*. 2022 Oct 07; Volume: 8 Issue: 40 Pg: eabn2571 PMID: 36197973

Broaddus WC, Somasundaram A, Carr MT, Opalak CF, **Richard HT**, Wolber SB, Sangiray HE. Resolution and Re-ossification of Orbital-Wall Langerhans Cell Histiocytosis Following Stereotactic Needle Biopsy. *Journal of neurological surgery reports*. 2022 Jul 19; Volume: 83 Issue: 3 Pg: e90-e94 PMID: 35864894

Li P, **Richard HT**, Zhu K, Li L, Huang S. The Roles and Regulation of m6A Modification in Glioblastoma Stem Cells and Tumorigenesis. *Biomedicines*. 2022 Apr 22; Volume: 10 Issue: 5 PMID: 35625706

Sahajwalla D, Vorona G, Tye G, Harper A, **Richard H**, Sisler I, Ellett M, Cameron B, Rivet D, Urbine J. Aggressive vertebral hemangioma masquerading as neurological disease in a pediatric patient. *Radiology case reports*. 2021 Mar 01; Volume: 16 Issue: 5 Pg: 1107-1112 PMID: 33732402

Pilato CM, Walker MS, Nguyen AM, Hanna ME, Huang SL, Lutins EM, Meredith MA, Haar PJ, Thangarajh M, **Richard HT**, Chow WN. Dystrophic muscle distribution in late-stage muscular dystrophy. *Autopsy & case reports*. 2020 Nov 20; Volume: 10 Issue: 4 Pg: e2020221 PMID: 33344329

### *Book Chapters*

**Richard H**. Pathology of pediatric oligodendroglioma. In: Paleologos NA and Newton HB, (eds). *Oligodendroglioma: Clinical Presentation, Pathology, Molecular Biology, Imaging, and Treatment*, San Diego: Elsevier Inc./Academic Press, 2019.

**Richard, H.** and Fuller, C. (2016). Oligodendroglial Tumors. In: A.M. Adesina et al (Eds) *Atlas of Pediatric Brain Tumors* (2<sup>nd</sup> edition, 43-53) Springer International Publishing.

**Richard, H.** and Fuller, C. (2016). Hemangioblastoma. In: A.M. Adesina et al (Eds) *Atlas of Pediatric Brain Tumors* (2<sup>nd</sup> edition, 143-151) Springer International Publishing.

**Richard, H.**, Harrison, J., Fuller, C. (2015). Central Nervous System Tumors. In: Idowu, M.O., Dumur, C.I., and Garrett, C. (Eds) *Molecular Oncology Testing for Solid Tumors: A Pragmatic Approach*. (1<sup>st</sup> edition, 537-565) Switzerland: Springer International Publishing.

**Richard, H.**, Harrison, J., Fuller, C. (2015). Choroid Plexus Tumours. In: Love, S., Perry, A., Ironside, J., Budka, H. (Eds) *Greenfield's Neuropathology* (9<sup>th</sup> edition, 1709-1716). Boca Raton, FL: CRC Press.