Richard A. Galbraith, M.D., J.D., M.B.A.

Department of Pathology University Health Truman Medical Center 2301 Holmes St. Kansas City, MO 64108 richard.galbraith@uhkc.org

Professional Experience

Board Certified in Anatomic and Clinical Pathology (American Board of Pathology)

Pathologist and Director of Transfusion Medicine, University Health Truman Medical Center, Kansas City, MO, July 2023 to present

Pathologist, LMH Health, Lawrence, KS, July 2005 to June 2023

Training and Education

Fellowship in Surgical Pathology
July 2003 to June 2004
University of Iowa Hospitals and Clinics, Iowa City, IA

Residency in Anatomic and Clinical Pathology
July 2000 to June 2005
University of Iowa Hospitals and Clinics, Iowa City, IA
Co-Chief Resident, 2004-2005

M.D., Medical College of Ohio, Toledo, OH June 2000

Pre-medicine science courses, Ohio State University, Columbus, OH January 1994 to June 1995

J.D., Ohio State University College of Law, Columbus, OHJune 1992Admitted to the Ohio Bar in 1992

M.B.A., Ohio State University College of Business, Columbus, OH June 1992

B.A., University of Kansas, Lawrence, KS History, May 1988

Graceland College, Lamoni, IA August 1984 to May 1987 (History)

Honors and Awards

University of Iowa Carver College of Medicine, Department of Pathology: George D. Penick Award for Excellence in Teaching, 2005.

Ohio State University College of Law: Articles Editor, *Ohio State Journal on Dispute Resolution*, 1989-91.

University of Kansas: Phi Alpha Theta Honor Society, 1988.

Teaching, presentations, and lectures

Assistant Professor of Pathology, University of Missouri at Kansas City School of Medicine, Kansas City, MO, July 2023 to present. Courses taught in the School of Medicine: Respiratory System Pathology, Gastrointestinal and Hepatobiliary System Pathology, Hemodynamics and Shock, Infectious Disease Pathology. Courses taught in the School of Dentistry: Hepatobiliary Pathology, Respiratory System Pathology.

Clinical and didactic teaching of pathology residents and medical students within the UH Department of Pathology, July 2023 to present.

Adjunct Clinical Assistant Professor of Pathology, Kansas City University of Medicine and Biosciences, Kansas City, MO, September 2015 to November 2017. Courses taught to second year medical students: Cardiovascular Pathology; Respiratory System Pathology; Hemodynamics and Shock

Instructor, University of Kansas Undergraduate Biology Program, Lawrence, KS. January 2007 to May 2021. Course taught to undergraduate and graduate biology students and bioengineering graduate students: Histology (BIOL 560)

Presenter, Lawrence Memorial Hospital Tumor Boards (General, Head and Neck, and Breast), 2005 – present; University of Iowa Hospitals and Clinics Head and Neck tumor board, 2003-2004.

Facilitator for case analysis pathology course for second year medical students, University of Iowa Carver College of Medicine, 2000-2003.

"Prion Diseases." Lecture given for the Introduction to Neurobiology course at the University of Kansas (BIOL 435), Fall 2012-2019.

"Histology and Pathology." Lecture given for the Introduction to Biomedical Engineering course at the University of Kansas School of Engineering (CPE 656/756), Spring 2011, Fall 2011-2014, Fall 2016-2019.

"The Pathology of Cancer." Lecture given for the Molecular Biology of Cancer course at the University of Kansas (BIOL 688), Fall Semesters 2005, 2007 – 2011; and for the Cancer Biology course at Graceland University, Lamoni, IA (BIOL 4460), Spring 2015, 2017 and 2019.

"Introduction to Histology." Lecture given for the Cell Biology course at Graceland University, Lamoni, IA (BIOL 4450), Spring 2018, 2020, and 2022.

"Prions and Transfusion." Presented to the Heart of America Association of Blood Banks, Spring Meeting, Kansas City, MO, May 8, 2008.

Case presentation, "Low-grade malignant Phyllodes tumor." 12th Annual Iowa Anatomic Pathology Course, Iowa City, IA, October 2003.

Galbraith RA, Koehler S, Platz C. "Who owns paraffin tissue blocks?" Presented at Pathology Grand Rounds, University of Iowa, January 2003.

Research

Park H, Galbraith R, Turner T, Mehojah J, Azuma M. "Loss of Ewing sarcoma *EWS* allele promotes tumorigenesis by inducing chromosomal instability in zebrafish." Scientific Reports 6, 32297; doi: 10.1038/srep32297, 2016.

Ott LM, Vu CH, Farris AL, Fox KD, Galbraith RA, Weiss ML, Weatherly RA, Detamore MS. "Functional reconstruction of tracheal defects by protein-loaded, cell-seeded, fibrous constructs in rabbits." Tissue Engineering Part A, 21(17-18): 2390-2403, 2015.

Mohan N, Gupta V, Sridharan B, Mellott AJ, Easley JT, Palmer RH, Galbraith RA, Key VH, Berkland CJ, Detamore MS. "Microsphere-based gradient implants for osteochondral regeneration: a long term study in sheep." Regenerative Medicine, 10(6):709-28, 2015.

Detamore MS, Gupta V, Sridharan B, Easley J, Palmer RH, Galbraith RA, Key VH, Berkland CJ, Mohan N. "Gradients and 'Raw Materials' in tissue engineering." 5th International Conference on Tissue Engineering, Kos, Greece, June 2014.

Mohan N, Gupta V, Sridharan B, Easley J, Palmer RH, Galbraith RA, Key V, Berkland CJ, Detamore MS. "Gradient microsphere based implants for

osteochondral regeneration: a long term study in sheep." Orthopedic Research Society 60th annual meeting, New Orleans LA, March 2014.

Ott LM, Galbraith RA, Weatherly RA, Detamore MS. "Electrospun fibrous scaffolds for tracheal defect repair: a preliminary in vivo study." Biomedical Engineering Society, Hartford, CT, October 2011.

Galbraith RA, Koehler S, Platz C. "Who owns paraffin tissue blocks?" Presented at the Tenth Annual Iowa Anatomic Pathology Course, October 2001; poster presentation, ASCP/CAP Joint Meeting, Washington DC, October 2002.

Galbraith RA, Robinson RA, Trask DK. "Angiogenesis & maspin expression in oral verrucous and non-verrucous squamous carcinoma." Poster presentation, USCAP, Chicago IL, March 2002.

Galbraith RA, Lutz CT. "Cryoglobulinemia." University Pathology Consortium LLC (UPCMD.com), January 2002.

Wu WD, Galbraith RA, Sipp CE, Zaher A. "Follicular lesions of the thyroid." Check Sample Cytopathology (ASCP), vol. 28, no. 11, 2000.

Research Assistant, Department of Neurological Surgery, Medical College of Ohio, September 1998 to January 1999. Investigated the efficacy of percutaneous trigeminal ganglion compression in treating trigeminal neuralgia. (Jeffrey Brown, MD).

Summer Research Fellow, Department of Pharmacology, Medical College of Ohio, Summer 1997. Investigated the kinetics of the mitochondrial inner membrane anion channel. (Andrew Beavis, PhD).

Institutional Administrative Responsibilities

Member, Tissue and Transfusion Committee, University Health Truman Medical Center, July 2023 to present

Medical Director of Quality, Lawrence Memorial Hospital, September 2008 to December 2011

Medical Executive Committee, Lawrence Memorial Hospital, September 2008 to December 2011

Quality Committee of the LMH Board of Trustees, September 2008 to December 2011

Professional Organizations

Fellow, College of American Pathologists Member, American Society for Clinical Pathology Member, Kansas Medical Society

Previous Experience

Attorney, Beery & Spurlock Co., L.P.A., Columbus, Ohio, February 1992 to March 1994. Practiced in the fields of corporate, contract, tax, labor, interstate commerce, antitrust, and regulatory law.