CURRICULUM VITAE

Joel D. Murphy, MD

Contact: 10810 Executive Center Dr., Ste. 100

Little Rock, AR 72211 Tel: 501.604.2695 Fax: 501.604.2699

joel.murphy@arkanalabs.com

Education and Training:

2019-2020 Renal Pathology Fellowship

Arkana Laboratories, Little Rock, AR

2019 Residency, Anatomic and Clinical Pathology (Chief Resident, PGY III-IV)

University of Virginia, Charlottesville, VA

2015 Medical Doctorate

University of Texas at Houston, Houston, TX

2011 Bachelor of Science in Clinical Laboratory Science

Texas Tech University Health Science Center, Lubbock TX (Summa Cum Laude)

Certification: Diplomat, American Board of Pathology, (Anatomic and Clinical, effective June 2019)

Professional Experience:

Staff Pathologist Arkana Laboratories

10810 Executive Center Dr., Ste. 100

Little Rock, AR 72211 July 2020 - Current

Editorial Advisor Oakstone Publishing, Practical Reviews in Pathology

Two Perimeter Park South

Suite 160 East

Birmingham, AL 35243 Apr. 2019-Sept. 2019

Clinical

Laboratory Scientist Presbyterian Hospital of Denton

Texas Health Presbyterian Hospital Denton

3000 North I-35 Denton, TX 76201 Jan. 2011-May 2011

Publications:

Murphy JD, Caza TN, Cassol CA, et al. Clinicopathologic Features of Antibrush Border Antibody Disease. *KI Reports* 2024 9: 370-382.

Dvanajscak Z, **Murphy JD**, Larsen CP, Padala SA. Anti-Brush Border Antibody Disease (Anti-LRP2 Nephropathy) Associated with Lupus Nephritis. *KI Reports* 2020 Jul 3;5(9):1590-1594. PMID: 32954086

Murphy JD, Joseph M, Larsen CP. Infantile Nephrocalcinosis Resulting From a Pathogenic CYP24A1 Mutation. *KI Reports* 2019 Jun: 4(6): 893-897. PMID: 31194111.

Abstracts/Posters/Presentations:

- Oct. 2024 Wickramasinghe, Kavindya¹; Nguyen, Joseph D.¹; **Murphy, Joel D**.²; Glass, William F.³; Rao, Swati⁴. *Tocilizumab in the Treatment of Allograft Rejection in an HIV-Positive Kidney Transplant Recipient:* TH-PO831. Journal of the American Society of Nephrology 35(10S):10.1681/ASN.2024m5hsk0ht, October 2024. | DOI: 10.1681/ASN.2024m5hsk0ht
- Oct. 2024 Nguyen, Joseph D.¹; Nehrbas, Jill¹; Shah, Monarch¹; **Murphy, Joel D**.²; Erdbruegger, Uta¹; Chopra, Tushar¹. *Bile-Cast Nephropathy in a Patient with Perihilar Cholangiocarcinoma:* SA-PO220. JASN 35(10S):10.1681/ASN.2024j4rrm0vn, October 2024. | DOI: 10.1681/ASN.2024j4rrm0vn
- Nov. 2023 **Murphy JD**, Caza TN, Cassol CA, et. al. (2023 Nov) *Clinicopathologic Features of Antibrush Border Antibody Disease*. ASN Annual Meeting Platform Presentation, Philadelphia PA.
- Nov. 2023 Goggins E; **Murphy J,** Cavanaugh C. *A 35-Year History of Lupus Nephritis Without Renal Fibrosis or Scarring: How Is This Possible? Exostosin 2*: JASN 34(11S):p 275, November 2023. | DOI: 10.1681/ASN.20233411S1275c
- June 2018 Nishio-Lucar A, **Murphy J,** Sites A, Cathro H, Doyle AM, Warburton K, Agarwal A. *Chronic Changes on Time Zero Living Donor Allograft Biopsy Portraits Worse Donor Renal Function.*American Transplant Congress, Seattle, WA.
- Mar. 2018 Murphy J, Doyle D, Agarwal A, Holsten L, Cathro H. Comparison Between Pre-Transplant Frozen Section and Multifocal Zero Hour Kidney Allograft Biopsies: Associations With Clinical Outcomes. United States and Canadian Academy of Pathology Annual Conference, Vancouver, BC.
- Feb. 2017 McKenna C, **Murphy J**, Wilson W. Expansion of the N215S Phenotype in Fabry Disease: A Report of a Large Family with Multi-Organ Symptoms in Young Adulthood. WORLD Symposium Conference

Presentations:

- Aug. 2025 University of Virginia Rheumatology Grand Rounds, University of Virginia, Charlottesville, VA Crescentic Glomerulonephritis
- Feb 2024 Virtual Conference for NephSIM, Little Rock, AR, Basics of Renal Histology

Nov 2023	American Society of Nephrology Annual Meeting Podium Presentation, Philadelphia, PA, Clinicopathologic Features of Antibrush Border Antibody Disease
Apr. 2023	University of Virginia Nephrology Grand Rounds, University of Virginia, Charlottesville, VA Lupus Nephritis: A Pathologists Perspective
Mar. 2019	United States and Canadian Academy of Pathology Annual Meeting Podium Presentation, Los Angeles, CA, <i>Anti-Brush Border Antibody Disease: A Clinicopathologic Analysis</i>
Jan 2019	Internal Medicine Clinical-Pathologic Conference, University of Virginia, Charlottesville, VA Secondary Membranous Glomerulopathy due to Hepatitis C Infection
Jan 2018	Internal Medicine Clinical-Pathologic Conference, University of Virginia, Charlottesville, VA Recurrent Bowel Ischemia Secondary to Vasculitis
Oct. 2017	Medical Student Pathology Interest Group, University of Virginia, Charlottesville, VA Interesting Cases in Renal Pathology
Mar. 2016	Autopsy-Medicine Clinical-Pathologic Conference, University of Virginia, Charlottesville, VA Metastatic Adenocarcinoma Masquerading as a Presumed Tuberculosis Infection
Jan. 2014	Pediatric Neurology Grand Rounds, University of Texas at Houston, Houston, TX Central Venous Thrombosis, The Case of AA

Conferences and Teaching experience:

Present	Arkana Renal Biopsy Case Conferences (Quarterly-Monthly) Provided across multiple institutions
Jan. 2019	Transfusion Medicine Resident Instructor Department of Pathology, University of Virginia
Aug. 2015-19	Laboratory Instructor, 2 nd yr. Pathology Course University of Virginia, Charlottesville, VA
Jan. 2009	Human Anatomy Laboratory Instructor Texas Tech University, Lubbock, TX

Prior research experience:

Aug 2008 Research Assistant, Department of Plant Genetics (Advisor: Hong Zhang, PhD) Texas Tech University, Lubbock, TX

Appointments/Committees:

2024-Current	Visiting Scholars Program Director, Arkana Laboratories
2018-2019	Chief Resident (PGY III-IV), Department of Pathology, University of Virginia
2018-2019	Resident Education/Curriculum Committee, Department of Pathology, University of Virginia
2017-2018	Co-Director of Medical Student Education, Department of Pathology, University of Virginia

2016-2018 Resident Forum Delegate for UVA at the College of American Pathologists (2 year term)
2016-2017 UVA Health Housestaff Committee, University of Virginia

Awards and Honors:

March 2019 Renal Pathology Society, Best Renal Abstract Award
May 2011 Summa Cum Laude, Texas Tech University
May 2011 Alpha Eta, National Honor Society for Allied Health Professions Texas Tech University

Professional affiliations:

United States and Canadian Academy of Pathology (USCAP) American Society of Clinical Pathology (ASCP) American Society of Nephrology (ASN) Renal Pathology Society (RPS)

Revised October 2025