Haley Guiliano



Kendra V. Johnson

TECHNICAL ADVISOR

kendra.johnson@hglaw.com

75 Broad Street, Suite 1000
New York, NY 10004
Main: 646-973-2500
Fax: 646-219-6229

Kendra Johnson has expertise in pharmaceuticals, biotechnology, and medical devices. She holds a Ph.D. in Pathobiology and Mechanisms of Disease from Columbia University, where her graduate research focused on dissecting novel regulatory pathways involved in the development of the retinal vasculature. Kendra became interested in intellectual property law through a fellowship at Columbia University Technology Ventures, where she assessed technologies developed at the university. Kendra joined Haley Guiliano as a Technical Advisor in 2021.

Related Practice Areas

- Patent Preparation and Prosecution

Related Industries

- Pharmaceuticals and Chemicals
- Biotechnology
- Medical Devices

Publications

- Avrutsky MI, Ortiz CC, Johnson KV, Potenski AM, Chen CW, Lawson JM, White AJ, Yuen SK, Morales FN, Canepa E, Snipas S, Salvesen GS, Jean YY, Troy CM. Endothelial activation of caspase-9 promotes neurovascular injury in retinal vein occlusion. *Nature Communications*. 2020 Jun 23;11(1):3173.
- Johnson KV, Choi M, Troy CM. Non-apoptotic caspase-8 signaling mediates retinal angiogenesis via modulation of Wnt/b-catenin signaling. Cold Spring Harbor Blood-Brain Barrier Meeting – Oral Presentation, Virtual, April 2021.
- Johnson KV, Troy CM. Caspase-8 plays an apoptosis-independent role in the outgrowth and remodeling of the retinal vasculature. ARVO - Poster, Vancouver, BC, April 2019.
- Johnson KV, Troy CM. Caspase-8 plays an apoptosis-independent role in retinal vasculature development. Cold Spring Harbor Blood-Brain Barrier Meeting - Poster, Long Island, NY April 2019
- Johnson KV, Avrutsky MI and Troy CM. Non-apoptotic caspase function plays a role in retinal vascular development. Society for Neuroscience - Poster, San Diego, CA, November 2018.
- Johnson KV, Jarstfer M. Development of a functional activity assay for the Human RNA Methyltransferase, BCDIN3D, The Mid-Atlantic PREP and IMSD Research Symposium (MAPRS) - Poster, NC State, NC, April 2015.
- Johnson KV, Jarstfer M. An in vitro model for the study of the Human RNA Methyltransferase, BCDIN3D. Annual Biomedical Research Conference for Minority Students (ABRCMS) - Poster, San Antonio, TX, November 2014.
- Johnson KV, Brown J, Thorpe I. Understanding the molecular mechanisms of synergistic inhibition of the Hepatitis C Virus (HCV) Polymerase. Undergraduate Research Creativity and Achievement Day (URCAD) – Talk, UMBC, Baltimore, MD, April 2014.

Memberships

- Association for Research in Vision and Ophthalmology
- Society for Neuroscience
- Associated for Women in Science

Honors & Awards

- National Science Foundation Graduate Research Fellow (2017-2021)
- Retina Research Foundation/ Joseph M. and Eula C. Lawrence Association for Research in Vision and Ophthalmology Award (2019)
- Annual Biomedical Research Conference for Minority Students Travel Grant (2014)

Education

- Ph.D., Pathobiology and Mechanisms of Disease (focus in Neuroscience), 2021, Columbia University
- B.S., Biochemistry and Molecular Biology, *cum laude*, 2014, University of Maryland Baltimore County

---

© 2024 Haley Guiliano LLP. All rights reserved.