



Image Source: National Institutes of Health

Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Lurie Cancer Center's Basic Research Seminar Series

Advanced Cell Engineering Technologies for Large-Scale Biological Interpretation

Tuesday, May 13, 2025
11:00 a.m.- 12:00 p.m. CT

Baldwin Auditorium, 1st Floor

Robert H. Lurie Medical Research Center
303 E. Superior St., Chicago, IL

Our lab focuses on the development and application of cutting-edge molecular genetic technologies to make sense of biological complexity. In particular, we seek a more comprehensive understanding of the genetic control mechanisms that influence normal cell physiology, tumorigenesis, and drug resistance, and how we can apply those learnings to generate novel therapeutic hypotheses. We work closely with our partners in academia and industry to ensure that our research has a real-world impact, and we are passionate about training the next generation of scientists to be at the forefront of the gene modification and genomic medicine revolutions.



Benjamin Haley, PhD

Professor, Ophthalmology
Research Center of Maisonneuve-Rosemont Hospital
University of Montreal
Quebec, Canada

Hosted by: Yogesh Goyal, PhD