GNET 632: Advanced Molecular Biology - Gene Expression

From Chromosomes to Ribosomes

• Explore the fundamental mechanisms of gene regulation and mRNA processing

• This class takes an in-depth approach using primary papers to explore critical discoveries that have shaped our current understanding from chromatin regulation to microRNA regulation.

• You will learn critical thinking and problem solving skills, as well as exploring the cutting-edge technologies that are driving this rapidly moving field.

• Instructors: Al Baldwin, Bill Marzluff, Brian Strahl