

Genomics Seminars

Graduate School of Integrated Sciences for Life
統合生命科学研究科セミナー/プログラム共同セミナー

AI

Genetics

Cancer

Epigenomics

Single-cell

Transcriptomics

Date: Friday, 17th Dec 2021

Time: 14:00 ~ 16:00

Venue: MIRAI CREA (2nd floor, Main conference room)

Cutting-edge genomics topics for dry and wet researchers. All are welcome!



Chung-Chau HON

Team Leader, RIKEN Yokohama
Visiting Professor, Hiroshima University

Building an Atlas of Transcribed Cis-Regulatory Elements in Single-cells

14:00~14:30



Ramzan UMAROV

Postdoctoral fellow, Hiroshima University

Assessing the Effects of DNA Sequences on Gene Expression using Deep Learning

14:30~15:00



Jordan RAMILOWSKI

Associate Professor, Yokohama City University

Uncovering Cell-to-Cell Communications with Network Analysis Tools

15:00~15:30



Manli YANG

Postdoctoral fellow, Hiroshima University

Heterogeneity of Gene Regulatory Networks in Acute Myeloid Leukemia

15:30~16:00