

Empower Epigenetics and Multiomics via 5hmc & 5mc

Reveal the Power of the 6-base Genome

Discover how duet multiomics solution evoC reveals the power of the 6-base genome in one workflow. The <u>combined genetic</u> and epigenetic technology provides single-base-resolution sequencing data that reveals standard four-base sequencing (A, C, G, and T), and **distinguishes** between 5-methylcytosine (5mC) and 5-hydroxymethylcytosine (5hmC).

This added resolution will allow greater power in detecting disease associations, identifying novel biomarkers, developing disease classifiers, and monitoring the progression of disease; even with limited samples such as cell-free DNA (cfDNA).

This event is hosted by the Emory Integrated Genomics Core. For any questions regarding the Emory Integrated Genomics Core, contact: EIGC@emory.edu



Emory Integrated Genomics Core

Emory Integrated Core Facilities



JOIN US FOR A DYNAMIC SESSION!

LOCATION

Health Research Science Building II Room N100

DATE

Tuesday, May 6, 2025

TIME

1:00 PM - 2:00PM



SPEAKER CONTACT

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