



**DEPARTMENT OF GENETICS
&
HUMAN GENETICS INSTITUTE OF NEW JERSEY**

RESEARCH SEMINAR

“The interactions between genetic, epigenetic, and metabolic landscapes reveal tumor vulnerabilities: the case of neuroblastoma”



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The interactions between genetic, epigenetic, and metabolic landscapes are complex and dynamic during the development and carcinogenesis. Genetic mutations induce epigenetic and metabolic reprogramming. Alternately, epigenetic and metabolic landscapes can be permissive or restrictive to oncogenic mutations. Studying these interactions reveals vulnerabilities that could be exploited for novel therapeutic strategies.

Noon, Monday, February 27, 2023

[Join Zoom Meeting](#) | Meeting ID: 963 3843 9086 | Passcode: Genetics

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