



Discovery Science  
Emerging Scholars Lecture

# “Systems Biology Approaches to Predict the Dynamics of Biochemical Networks in Cancer”



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Systems biology approaches, including computational models, provide a framework to optimize effective therapeutic strategies for cancer. My research group develops mechanistic models of biochemical networks in cancer to study cancer immunotherapy, tumor angiogenesis, and cancer metabolism. Our models provide insight into the dynamics of the biochemical pathways in cancer and enable the development of novel therapeutics.

Thursday

February 7, 2019

4:00 p.m.

512 Light Hall

Refreshments will be served.

This lecture series features the most promising young scientists who are making notable discoveries as postdoctoral fellows or early career faculty.

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