Department of Molecular Biophysics and Biochemistry Departmental Colloquium

Anne West, M.D., PhD Neurobiology Duke University



Chromatin Regulation of Synaptic Maturation

Neuronal differentiation requires the precise orchestration of gene expression programs, which is coordinated by dynamic changes to chromatin state and structure. I will discuss our efforts to determine the mechanisms of this regulation, focusing in particular on the actions of the histone demethylase Kdm6b in postmitotic neurons.

Monday, February 28, 2022

Brady Auditorium & Zoom 94105214682 Full instructions in department email 4:00 Seminar Host: Tony Koleske

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Contact:mbb.seminars@yale.edu