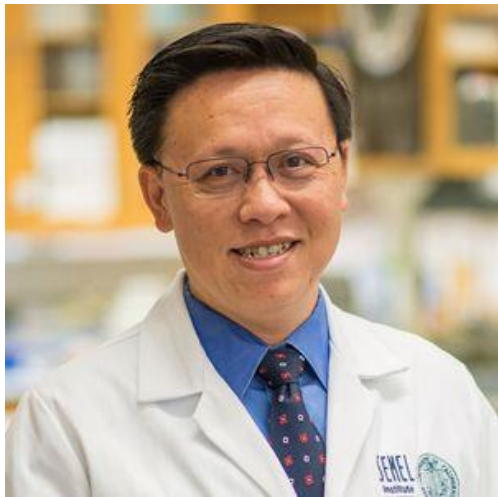




# The Department of Molecular, Cellular and Developmental Biology Seminar Series Presents



**William Yang**  
*Professor of Psychiatry &  
Biobehavioral Sciences  
Semel Institute for Neuroscience  
and Human Behavior  
UCLA*

## *"Integrating Mouse Genetics, System Biology and Neurotechnology to Study Alzheimer's Disease "*

Dr. X. William Yang is a professor in the Department of Psychiatry & Biobehavioral Sciences and a member of the Center for Neurobehavioral Genetics at the Semel Institute of the University of California at Los Angeles (UCLA). William received his undergraduate education at Yale University, obtaining combined B.S./M.S. degrees from the Department of Molecular Biophysics & Biochemistry (MB&B) in 1991. He did his master's thesis research in the laboratory of Professor Joan A. Steitz. He then completed M.D./Ph.D. training at Rockefeller University (Ph.D., 1998) and Weill Medical College of Cornell University (M.D., 2000). During his Ph.D. thesis research under the mentorship of Dr. Nathaniel Heintz at Rockefeller University, William co-invented (with Nathaniel Heintz and Peter Model) a powerful mouse genetic technology to engineer Bacterial Artificial Chromosomes (BACs) and to generate BAC transgenic mice.

Wednesday, November 6, 2019  
Yale Science Building O.C. Marsh Lecture Hall  
260 Whitney Ave., New Haven  
3:45pm Tea 4:00pm Seminar  
Hosted by: Weimin Zhong

*Sponsored by the Mrs. Hepsa Ely Silliman Memorial Fund*

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