Brain Mapping Center

SEMINAR SERIES

Sponsored by the UCLA Brain Mapping Center Faculty

The focus of these talks is on advancing the use of brain mapping methods in neuroscience with an emphasis on contemporary issues of neuroplasticity, neurodevelopment, and biomarker development in neuropsychiatric disease.

Hosted By: David W. Shattuck, PhD, Neurology, UCLA

"Mapping brain connections: from anatomy to the clinic"



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Our brain's immense power is derived from the complex networks between brain areas. The delicate complexity of these connections is the backbone of functions as we know them. Functions emerge from the interaction between brain areas. Modern neurosciences have built a sophisticated picture of how our brains work based on the stunning anatomical work conducted by previous generations. In this seminar, we will look at the emergent properties of the connected brain in health and in neurological diseases.

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