

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: Shantanu Joshi, PhD, Neurology, UCLA

“fMRI of dynamic physiological states”



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Spontaneous fMRI signals provide a valuable window into human brain functional organization. Recent work has also demonstrated the ability to extract information about dynamic internal states from fMRI. In this talk, I will discuss our work on using multimodal functional imaging to detect and investigate ongoing changes in alertness and autonomic physiology with fMRI.

March 3, 2022 11:00am - 12:00pm PST

<https://uclahs.zoom.us/meeting/register/tJAld-uurjgjHtBUy7qZaZ99l0SMj5QeDFwE>

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