



The Biological and Biomedical Joint Seminar Series

**(Hosted by the Departments of Molecular & Cellular Biology, Chemistry & Biochemistry,
and Cellular & Molecular Medicine)**

“The Cellular Interstate System: Regulation of Microtubule-based Transport”

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University of California, San Diego

La Jolla, CA

Thursday, January 12th, 2017

Medical Research Building (MRB), Room 102

4:00 pm

(Reception to follow)

Speaker Host: Gus Mouneimne, PhD

The Reck-Peterson lab is broadly interested in determining the mechanisms underlying intracellular transport. The regulated movements of intracellular components along the cellular cytoskeleton, which allows cells to move, divide, communicate with neighboring cells, and maintain cellular homeostasis. Defects in these processes in humans cause neurodegenerative diseases.