



Matheus Otero

Affiliate, Department Funds

Bio

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Dr. Matheus Otero is a neurologist based in Palo Alto, California. He earned his medical degree from Universidade Salvador (UNIFACS) in Brazil and completed his internship and neurology residency at the Icahn School of Medicine at Mount Sinai. He has pursued extensive clinical and research training across diverse academic settings, including serving as a Research Fellow at the University of California, San Francisco (UCSF) and Zuckerberg San Francisco General Hospital and Trauma Center, where he was involved in neurophysiology, acute brain injury, and neurocritical care-related research. Dr. Otero's scholarly work spans neurology, neurophysiology, and outcomes following cardiac arrest and traumatic brain injury. His clinical interests include epilepsy, EEG interpretation, neuromodulation and the application of advanced neurophysiologic monitoring in acute and inpatient settings. He is particularly interested in the intersection of clinical neurology, technology, and data-driven innovation, with a growing focus on how emerging tools such as AI can enhance diagnosis, monitoring, and patient outcomes in neurological disease.