

CAMPOS Research Colloquium

"Illuminating new roles for Nav1.1
in peripheral sensory function"

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Wednesday
MARCH
9

3:10-4:30 pm
Zoom



Voltage gated sodium channels (Navs) are critical mediators of neuronal excitability and are established therapeutic targets for a variety of nervous system disorders, including epilepsy and pain. Of the nine mammalian isoforms, Nav1.1 is notable for the hundreds of associated disease-causing mutations, which often result in severe brain disease. In this presentation, Theanne will discuss recent work from her lab that has identified two new roles for Nav1.1 in peripheral somatosensory processing.



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