Dr. Robert Fernandez
Postdoctoral Fellow, Columbia University
co-Founder, Científico Latino

“Building molecular maps to study the male C. elegans nervous system”

I am driven to understand how complex nervous systems develop and the role of transcription factors in the development and maintenance of neurons and neural circuits. Through my Ph.D. research, I mapped all neurotransmitter GPCRs in the C. elegans egg-laying circuit (Fernandez et al., 2020) to elucidate how these neurotransmitter GPCRs regulate egg laying.

https://www.robertwilliamfernandez.com/

Questions? Contact Brian Giebel at bgiebel@uw.edu or visit the Seminar website at http://www.gs.washington.edu/news/seminars.htm

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