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Daniel L. Gonzales - Potential Postdoctoral Applicant - Meet at SfN?

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You may not remember, but we briefly met in March at Cosyne, where I worked as a scribe for IEEE during the Closed-Loop Technologies session. I work with Jacob Robinson at Rice University.

I will be graduating in May 2019, and am looking for exciting and challenging postdoctoral positions. During my PhD, my projects have been highly interdisciplinary with overlap between neuroscience, engineering and physics. From my work with C. elegans, I have a broad skill set in behavioral neuroscience, extracellular electrophysiology, calcium-imaging, optogenetics and nanofabrication. During a postdoc, I am looking to continue use the latest neurotechnologies to study fundamental questions in neuroscience.

From your website, I realize that you are looking for a very particular set of expertise that I may not have; however, I am confident in my abilities to quickly get up to speed on your latest techniques and be of high value in your lab. Specifically, although my skill set does not directly overlap with what you are looking for, I am reaching out because I see powerful implications for cellular-resolution read/write technologies.

If you will be attending SfN, it would be great to meet face to face and discuss your latest work and how I may help further your efforts. I would be happy to set up a time to chat. I will also be presenting a dynamic poster (abstract #5883, presentation #581.01, Tuesday 1-5pm) describing my latest work with C. elegans sleep.

For your consideration, I have attached my CV (with references) as well as my most recent publication.

I look forward to hearing from you!

-Daniel

Daniel L. Gonzales Graduate Student, NSF Graduate Research Fellow | Rice University Applied Physics Program | Electrical and Computer Engineering Robinson Lab

2 attachments



Daniel L. Gonzales_Curriculum Vitae.pdf 185K



2017_Scalable ephys in intact small animals with nano-SPEARs_Nat Nano.pdf 1669K