



## WEEKLY GI RESEARCH WEBINAR

# "Sugar: A gut choice"



## Diego V. Bohórquez, Ph.D.

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Dr. Bohórquez is a neuroscientist recognized for the discovery of a neural circuit that serves as the basis of gut brain sensory transduction. At Duke University, he leads a research team built with the vision to treat the brain from the gut. Their mission is to dissect gut-brain circuits underlying behaviors to improve health. Beyond the laboratory, Dr. Bohórquez founded Gastronomists - a global venue to disseminate knowledge on gut brain matters.

### References:

- Buchanan et al and Bohórquez. BioRxiv. A gut sensor for sugar preference. 2020
- Kaelberer et al and Bohórquez. Ann Rev Neurosci. Neuropod Cells: the emerging biology of gut brain sensory transduction. 2020
- Kaelberer et al and Bohórquez. Science. A gut brain neural circuit for nutrient sensory transduction. 2018

# APR 8 • 4:00 PM

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Questions? Contact [escamill@bcm.edu](mailto:escamill@bcm.edu)