

The Departments of Physiology and Membrane Biology and Pharmacology

### Distinguished Lecture Series in Physiology

## Brant E. Isakson, Ph.D.

Professor Molecular, Physiology and Biological Physics University of Virginia, School of Medicine

## "Ma, pannexins changed the channel"

Pannexins are a small group of large-pore channels (so we thought) that have diverse functions across cell types, acting in many instances to enhance metabotropic or ionotropic signaling. My talk will focus on the initial work describing pannexin channel function, especially in the vasculature. We will transition from dogmatic views of how a pannexin channel works in blood vessels, to some of the more unique functions of pannexins."

#### Thursday, March 28, 2024 GBSF and Zoom 12 p.m.

# March **28**



Brant E. Isakson, Ph.D. Professor Molecular, Physiology and Biological Physics University of Virgina, School of Medicine

Hosts: Jorge Contreras and g Manuel Navedo

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