

Distinguished Lecture Series in Physiology



Physiology and Membrane Biology

University of California, Davis

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“From Atom to Adam: Channelopathies and Cardiac Pathophysiology”

Cardiac ion channels are components of large macromolecular complexes that include multiple auxiliary proteins known as Channel Interacting Proteins (ChIPs). That mutations in ion channel pore-forming subunits cause cardiac arrhythmias and pathology is well established, but recent studies have shown that mutations in ChIPs can also lead to disease. The focus of this seminar will be the contributions of cardiac ion channel ChIPs to cardiac pathology.

Genome Auditorium
Wednesday, May 24, 2017
4:10 p.m.

Host: Rose Dickson redickson@ucdavis.edu