

PIONEERS IN BIOMEDICAL RESEARCH SEMINAR

Presented by the Fralin Biomedical Research Institute at VTC and co-sponsored by the institute's Center for Heart and Reparative Medicine Research



ROBERT ROSS, M.D., M.B.A.

Professor of Medicine; Co-Director of the Molecular Cardiology Program; Assistant Vice Chancellor for Health Sciences Academic Affairs at the University of California, San Diego

Cell-Cell and Cell-Matrix Proteins in the Cardiomyocyte: Focus on ZO Proteins

Dr. Ross's lab has studied the role cell-cell and cell-matrix proteins in the myocardium for many years. For this the lab makes extensive use of mouse models, cells derived from them and as possible, even human genetics. In this seminar he will summarize data from some of his prior work and primarily focus on new data where he and his lab have identified unique roles of Zonula Occluden-1 in the myocardium.

FRIDAY, NOV. 6 at 11:00 a.m.

This seminar will be webcast live at fbri.vtc.vt.edu/events/live-webcast. In addition, students, faculty, and staff at Virginia Tech and Carilion Clinic who are invited to attend this lecture will receive Zoom access via email.



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