

CorNotes

CVI SEMINAR SERIES

The next CVI seminar will be held on **Thursday, January 15, 2003 at 4:00 pm in Building 120, Room 160**. Our speaker is:

Howard A. Rockman, M.D.
Professor of Medicine, Cell Biology and
Molecular Genetics
Duke University Medical Center
Durham, NC

The title of Dr. Rockman's talk is:

"Novel Mechanisms of Beta Adrenergic Receptor Signaling In Heart Failure"

For further information about the CVI Seminar Series, contact Dr. Leanne Cribbs at x72817.

CVI JOURNAL CLUB

January 8.....Dr. Walenga
 January 22.....Dr. Martin

For further information, contact Dr. Ken Byron at x72819.

RECENT PUBLICATIONS FROM THE CVI

Kettlun, C., González, A., Ríos, E., Fill, M. Unitary Ca^{2+} current through mammalian cardiac and amphibian skeletal muscle ryanodine receptor channels under near-physiological ionic conditions. *J. Gen. Physiol.* 122(4):407-417, 2003.

Despa, S., Brette, F., Orchard, C.H., Bers, D.M. Na/Ca exchange and Na/K-ATPase function are equally concentrated in transverse tubules of rat ventricular myocytes. *Biophys. J.* 85(5):3388-3396, 2003.

Lipsius, S.L., Bers, D.M. Cardiac pacemaking: I_f vs. Ca^{2+} , is it really that simple? *J. Mol. Cell. Cardiol.* 35(8):891-893, 2003.

Weber, C.R., Piacentino, V., III, Houser, S.R., Bers, D.M. Dynamic regulation of sodium/calcium exchange function in human heart failure. *Circulation* 108(18):2224-2229, 2003.

Dedkova, E.N., Ji, X., Wang, Y.G., Blatter, L.A., Lipsius, S.L. Signaling mechanisms that mediate nitric oxide production induced by acetylcholine exposure and withdrawal in cat atrial myocytes. *Circ. Res.* 93:1233-1240, 2003.

CARDIOLOGY - CVI RESEARCH DIVISION BASIC SCIENCE SEMINAR

The Cardiology Division and the CVI Research Division are sponsoring a series of joint seminars by Loyola Faculty. The following seminar is scheduled:

January 16.....Dr. Martin

The title of Dr. Martin's talk is:

"Small Heat Shock Protein Aggregations in Myofibrillar Myopathy: Cause or Consequence?"

Seminars are held at 12:30 pm in the Cardiology Conference Room, Rm 6291.

For further information, contact Dr. Samarel at x72821.