

CorNotes

CVI SEMINAR SERIES

The CVI Research Division will hold 2 seminars during the month of March. The first seminar will be held on **Friday, March 5, 2004 at 2:00 pm** in the **CVI Conference Room**, Building 110, Room 5215. Our speaker is:

Kyle K. Henderson, Ph.D.
Postdoctoral Fellow
University of Missouri-Columbia

The title of Dr. Henderson's talk is:

"Effect of Hypercholesterolemia and Exercise Training on Endothelial Function in Coronary Arterioles and Carotid Arteries"

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The second seminar will be held on **Thursday, March 18, 2004 at 4:00 pm** in Building 120, Room 360. Our speaker is:

Yibin Wang, Ph.D.
Associate Professor of Molecular Medicine
Departments of Anesthesiology and Medicine
University of California-Los Angeles

The title of Dr. Wang's talk is:

"From MAP Kinases to Cardiac Pathology: A Heart-Breaking Story"

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

CVI JOURNAL CLUB

March 11.....Ms. Hoefling
March 25.....Dr. Brueggemann

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

RECENT PUBLICATIONS FROM THE CVI

Shan, Y.X., Yang, T.L., Mestrlil, R., Wang, P.H. Hsp10 and Hsp60 suppress ubiquitination of insulin-like growth factor-1 receptor and augment insulin-like growth factor-1 receptor signaling in cardiac muscle - Implications on decreased myocardial protection in diabetic cardiomyopathy. *Journal of Biological Chemistry* 278(46):45492-45498, 2003.

Zhang, Y.M., Shang, L.J., Hartzell, C., Narlow, M., Cribbs, L., Dudley, S.C., Jr. Characterization and regulation of T-type Ca²⁺ channels in embryonic stem cell-derived cardiomyocytes. *American Journal of Physiology: Heart and Circulatory Physiology* 285(6):H2770-H2779, 2003.

Griffin, K.A., Picken, M.M., Bidani, A.K. Blood pressure lability and glomerulosclerosis after normotensive 5/6 renal mass reduction in the rat. *Kidney International* 65(1):209-218, 2004.

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:

March 12.....Dr. Samarel

The title of Dr. Samarel's talk is:

"Mechanotransduction in Cardiomyocyte Hypertrophy"

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

For further information, contact Dr. Samarel at x72821.

