

CorNotes

The CVI Training Committee has awarded Falk Cardiovascular Research Fellowships to Maria Heidkamp, Ph.D. and Lioubov Brueggemann, Ph.D. Dr. Heidkamp received the Ph.D. degree in Physiology and Biophysics from the University of Illinois-Chicago, and joined my lab in the CVI last spring. Her project deals with the role of PKC ϵ in sarcomere assembly during cardiomyocyte hypertrophy. Dr. Brueggemann received the Ph.D. in Biophysics from the Institute of Cell Biophysics of the Russian Academy of Sciences in 1997. After completing postdoctoral training in the Department of Ophthalmology at SUNY Upstate Medical Center, she will be joining Dr. Byron's lab in the CVI in February. Dr. Brueggemann's project deals with the identification of K⁺ channels involved in AVP-stimulated Ca²⁺ spiking in vascular smooth muscle cells.

The other current Falk Fellows include Allison Bayer, Ph.D., Jinping Fan, M.D., Ph.D., Abiola Makinde, Ph.D. and Jens Kockscämper, Ph.D. Another round of Falk Fellowship applications will be reviewed in June, 2001.

Please join me in congratulating Drs. Heidkamp and Brueggemann.

*AM Samarel, MD
Director of Research, CVI*

CVI SEMINAR SERIES

The next CVI seminar will be held on **Thursday, January 11, 2001 at 4:00 p.m.** in the Medical Education Building, **Room 360**. Our speaker is:

Ivor J. Benjamin, M.D.
Associate Professor of Medicine
University of Texas
Southwestern Medical Center at Dallas

The title of Dr. Benjamin's talk is:

"Stress (HSP) Proteins and HSF Regulatory Networks"

For further information, contact Dr. Leanne Cribbs at x72817.

CVI JOURNAL CLUB

January 18.....Dr. Patel
January 25.....Mr. Wallock

For further information, contact Dr. Byron at x72819

CARDIOLOGY - CVI RESEARCH SEMINAR

The Cardiology Division and the CVI Research Division are sponsoring a series of seminars by Loyola Faculty dealing with the "nuts and bolts" of doing cardiovascular research. The next seminar will be held on Thursday, January 25, 2001 at 7:30 am, in Building 110, Room 6291. The speaker is:

Jeanine Walenga, Ph.D.
Professor of CV Surgery and Pathology

Dr. Walenga's talk will deal with academic-industrial relations in clinical and laboratory research.

For further information, contact Dr. Samarel at x72821.

RECENT PUBLICATIONS FROM THE CVI

Schlotthauer, K., Bers, D.M. Sarcoplasmic reticulum Ca²⁺ release causes myocyte depolarization - Underlying mechanism and threshold for triggered action potentials. *Circ. Res.* 87(9):774-780, 2000.

Bagaté, K., Develioglu, L., Grima, M., De Jong, W., Simmons, W.H., Imbs, J.L., Barthelmebs, M. Vascular catabolism of bradykinin in the isolated perfused rat kidney. *Eur. J. Pharmacol.* 407(3):317-325, 2000.

Happy and Prosperous New Year from the CVI Research Division!

