

CorNotes

CVI SEMINAR SERIES

Due to illness, the next CVI Research Division Seminar scheduled for **Thursday, June 19, 2008** has been **CANCELLED**. CVI Seminars resume in September. If you are interested in sponsoring a visiting professor, please contact Dr. Leanne Cribbs at x72817.

CVI JOURNAL CLUB

June 12.....Dr. T. Patel
June 26.....Dr. J. Akar

CVI Journal Club is held at 12:00 noon in the CVI Research Division Conference Room, Rm 5215. For further information, contact Dr. Ken Byron at x72819.

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 at **7:30 am** in the **Van Kampen Conference Center**:

June 12.....Dr. A. Samarel

The title of Dr. Samarel's talk is:

"Life and Death Decisions by Cardiomyocytes"

For more information about this seminar series, contact Dr. Samarel at x72821.

RECENT PUBLICATIONS FROM THE CVI

Tandri H, Macedo R, Calkins H, Marcus F, Cannom D, Scheinman M, Daubert J, Estes M, Wilber D, Talajic M, Duff H, Krahn A, Sweeney M, Garan H, Blumke DA. Role of magnetic resonance imaging in arrhythmogenic right ventricular dysplasia: insights from the US ARVD Registry. *Am Heart J* 2008; 155: 147-153.

Daubert JP, Zareba W, Cannom DS, McNitt S, Rosero RZ, Wang P, Schuger C, Steinberg JS, Higgins SL, Wilber DJ, Klein H, Andrews ML, Hall WJ, Moss AJ, For the Multicenter Automatic Defibrillator Implantation Trial-II (MADIT-II) Investigators. Inappropriate ICD Shocks in MADIT II: Frequency, Mechanisms, Predictors and Survival Impact. *J Am Coll Cardiol* 2008; 51:1357-1365.

Wilber DJ. Ablation of Ventricular Tachycardia: Two decades of progress. *Heart Rhythm* 2008, 5:S59-63.

Porter M, Spear W, Akar JG, Helms R, Brysiewicz N, Santucci P, Wilber DJ. Prospective Study of Atrial Fibrillation Termination During Ablation Guided by Automated Detection of Fractionated Electrograms. *J Cardiovasc Electrophysiol* 2008; 19:613-620

Wilber DJ, Akar J, Santucci P, Brysiewicz N. Electrogram guided approach to ablation of atrial Fibrillation. In Aliot E, Haissaguerre M, Jackman W (eds): *Catheter Ablation of Atrial Fibrillation*. 2008; Blackwell Publishing, Oxford UK, pp 240-255.

Wilber DJ, Joshi S. Ablation of Idiopathic Right Ventricular Tachycardia. In Wilber DJ, Packer DL, Stevenson WG (eds): *Radiofrequency Catheter Ablation of Cardiac Arrhythmias: Basic Concepts and Clinical Applications* (3rd edition). 2008. Blackwell Publishing, Oxford UK, pp 279-297.

Wilber DJ. Post Infarction Ventricular Tachycardia: Substrate approaches. In Wilber DJ, Packer DL, Stevenson WG (eds): *Radiofrequency Catheter Ablation of Cardiac Arrhythmias: Basic Concepts and Clinical Applications* (3rd edition). 2008, Blackwell Publishing, Oxford UK, pp 326-341.

Shapira A, Wilber DJ. Ablation of Atrial Fibrillation: Complications and Definition of Success. In: Natale A, Jaliffe J (eds). *Atrial Fibrillation: Bench to Bedside*. 2008, Humana Press, Totowa NJ, pp 273-290.

Mackie AR, Brueggeman LI, Henderson KK, Shiels AJ, Cribbs LL, Scrogin KE, Byron KL. Vascular KCNQ potassium channels as novel targets for the control of mesenteric artery constriction by vasopressin, based on studies in single cells, pressurized arteries, and in vivo measurements of mesenteric vascular resistance. *J Pharmacol Exp Ther*. 2008 May;325(2):475-83.