

CorNotes

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, November 15, 2001 at 7:30 am**, in Building 110, Room 6291. The speaker is:

Margaret Prechel, Ph.D.
Assistant Professor of Pathology
Loyola University Chicago
Stritch School of Medicine

The title of Dr. Prechel's talk is:

**"Interpretation and Limitations of the Laboratory
Diagnosis of Heparin-Induced Thrombocytopenia"**

For further information, contact Dr. Samarel at x72821.

CVI JOURNAL CLUB

November 8.....Dr. Engelmann
December 13.....Dr. Walenga

For further information, contact Dr. Byron at x72819.

CVI SEMINAR SERIES

The next CVI seminar will be held on **Thursday, November 29, 2001 at 4:00 pm** in the Department of Medicine Conference Room (Rm 7601). Our speaker is:

David Wilber, M.D.
Professor of Medicine
Director of the Cardiovascular Institute
Loyola University Medical Center

The title of Wilber's talk is:

**"From Physiology To Anatomy: Changing Paradigms
In The Approach To Ventricular Tachycardia"**

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

CARDIOVASCULAR COMMUNITY MOURNS LOSS OF GENE THERAPY RESEARCHER, JEFFREY ISNER, M.D.

The following American Heart Association Media Advisory was received on October 31, 2001:

The American Heart Association is deeply saddened by the death of Dr. Jeffrey Isner, who suffered a fatal cardiac arrest early this morning.

"I knew Jeff for many years and have the deepest respect for him both as a person and as a pioneer in the area of cardiovascular gene therapy research," says David Faxon, M.D., president of the American Heart Association.

"Jeff Isner was a very important volunteer for the American Heart Association and was scheduled to present his latest gene therapy research at the upcoming Scientific Sessions 2001. This is a great personal and professional loss," he adds.

Dr. Isner, of St. Elizabeth's Medical Center in Boston, has been a pioneer in the use of gene therapy to grow new blood vessels for the treatment of cardiovascular disease, says Sidney Smith, M.D., chief science officer of the American Heart Association.

"Dr. Isner led the way in our understanding of new revascularization strategies especially in the area of genetic tools. His creativity and energy will be greatly missed by the cardiovascular disease community," says Smith.

Valentin Fuster, M.D., Ph.D., a former president of the American Heart Association, says, "He brought great passion and enthusiasm to his work. He was not only an innovator, but someone who inspired others to pursue this field of research. Because of this man, the field of genetic research and heart disease has evolved greatly."

AHA SCIENTIFIC SESSIONS 2001

Here is a partial list of Loyola presentations at this month's AHA National Meeting in Anaheim, CA:

Monday 9:30 AM -9:45 AM Hilton, California Ballroom C
Differing Endocardial Substrates For Sustained Ventricular Tachycardia In Patients With Idiopathic Dilated Cardiomyopathy Compared To Ischaemic Cardiomyopathy
Russell A Denman, Koji Azegami, Mauricio S Arruda, Martin C Burke, Albert C Lin, John G Kall, Douglas E Kopp, Hari K Baddigam, Zoltan K Toth, Zhong G Wang, David J Wilber, Univ of Chicago, Chicago, IL
Abstract Oral Presentation

Monday 1:30 PM -4:00 PM, Convention Center, Exhibit Hall
Cardiomyocyte Proline-Rich Tyrosine Kinase 2 Expression Increases In Pressure Overload-Induced Left Ventricular Hypertrophy
Allison Lorayne Bayer, Nehu Patel, Steven Engman, Maria Christina Heidkamp, Katherine Laures, Allen Mark Samarel, Loyola Univ Med Ctr, Maywood, IL
Abstract Poster Session

Monday 2:30 PM -2:45 PM, Convention Center, Room 208 A-B
Serum Dipeptidyl Peptidase IV Activity In Patients With Angiotensin-Converting Enzyme Inhibitor-Associated Angioedema
Jean Lefebvre, Laine J Murphey, Tina V Hartert, Ru Jiao Shan, Vanderbilt Univ, Nashville, TN; William H Simmons, Loyola Univ, Maywood, IL; Nancy J Brown, Vanderbilt Univ Med Ctr, Nashville, TN
Abstract Oral Presentation

Monday 4:00 PM -4:15 PM, Convention Center, Room 304 C-D
Regulation of the Sarcoplasmic Reticulum Calcium ATPase 2a Messenger RNA During Cardiomyocyte Hypertrophy
Juliana Lyn Blum, Allen Mark Samarel, Ruben Mestri, Loyola Univ Med Ctr, Maywood, IL
Abstract Oral Presentation

Tuesday 9:00 AM -11:30 AM, Convention Center, Exhibit Hall
Using Intracardiac Echocardiography as Imaging Tool to Guide Pulmonary Vein Isolation
Zhong G Wang, Mauricio S Arruda, Koji Azegami, John G Kall, Douglas E Kopp, Martin C Burke, Albert C Lin, Russell Denman, David J Wilber, Univ of Chicago, Chicago, IL
Abstract Poster Session

Tuesday 9:00 AM -11:30 AM, Convention Center, Exhibit Hall
Use of Mechanical Circulatory Support Devices In Hypertrophic Cardiomyopathy Patients As A Bridge To Cardiac Transplantation
James P. Gagermeier, Christine E Lawless, Krystyna Malinowska, Loyola Univ Med Ctr, Maywood, IL
Abstract Poster Session

Tuesday 9:00 AM -9:15 AM, Convention Center, Room 209 A-B
Altered Calcium Release Channel Expression And Ryr2 Hyperphosphorylation In An Arrhythmogenic Rabbit Model Of Heart Failure
Xun Ai, Univ of Illinois at Chicago, Chicago, IL; Steven R Reiken, Andrew R Marks, Columbia Univ, New York, NY; Donald M Bers, Loyola Univ, Maywood, IL
Abstract Oral Presentation

Tuesday 9:30 AM -9:45 AM, Convention Center, Room 209 A-B
Protein kinase A Phosphorylation of the Ryanodine Receptor Does Not Affect Calcium Sparks in Permeabilized Mouse Ventricular Myocytes
Yanxia Li, Donald M Bers, Loyola Univ Med Ctr, Maywood, IL
Abstract Oral Presentation

Tuesday 10:45 AM -11:00 AM, Convention Center, Rm 209 A-B
Intracellular [Na] Is Elevated In Heart Failure, But Sodium-Pump Function Is Not The Primary Cause
Sanda Despa, Loyola Univ Med Ctr, Maywood, IL; Mohammed A Islam, Univ of Illinois at Chicago, Chicago, IL; Steven M Pogwizd, Univ of Illinois, Chicago, IL; Donald M Bers, Loyola Univ Med Ctr, Maywood, IL
Abstract Oral Presentation

Tuesday 11:00 AM -11:15 AM, Convention Center, Rm 209 A-B
Calcium Influx via INCX is favored in Failing Human Ventricular Myocytes
Christopher R Weber, Loyola Univ, Maywood, IL; Valentino Piacentino III, Temple Univ Sch of Med, Philadelphia, PA; Kenneth B Margulies, Temple Univ, Philadelphia, PA; Donald M Bers, Loyola Univ, Maywood, IL; Steven R Houser, Temple Univ, Philadelphia, PA
Abstract Oral Presentation

Tuesday 12:30 PM -1:30 PM, Hilton, California Ballroom C
How to Ablate Atrial Fibrillation
David J. Wilber
How To Session

Tuesday 1:30 PM -4:00 PM, Convention Center, Exhibit Hall
Overexpression of GFP-FRNK Fusion Protein Inhibits Endothelin-Induced Focal Adhesion Kinase Phosphorylation in Neonatal Rat Ventricular Myocytes
Jared Alan Kalina, Maria Christina Heidkamp, Diane Eble, Allen Mark Samarel, Loyola Univ Med Ctr, Maywood, IL
Abstract Poster Session

Tuesday 2:15 PM -2:30 PM, Convention Center, Rm 210 A-D
The Impact of Sarcoplasmic Reticulum (SR) Ca Leak Upon Ca Homeostasis in Intact Isolated Ventricular Myocytes
Thomas R Shannon, Kenneth S Ginsburg, Donald M Bers, Loyola Univ Med Ctr, Maywood, IL
Abstract Oral Presentation

Wednesday 9:00 AM -11:30 AM, Convention Center, Exhibit Hall
Successful Carvedilol Titration in Hypotensive Heart Failure Patients
Rajesh Shah, Christine E Lawless, Thomas Tamlyn, Anita Kottayil, Krystyna Malinowska, Ramon Durazo-Arvizu, Loyola Univ Med Ctr, Maywood, IL
Moderated Poster Session

Wednesday 3:00 PM -3:15 PM, Convention Center, Rm 212 A-B
Frequency and Clinical Outcomes of Transient Myocardial Ischemia in Noncardiac Critically Ill Adults
Kathy J Booker, Millikin Univ, Decatur, IL; Karyn Holm, Loyola Univ, Chicago, IL; Barbara J Drew, Univ of California, San Francisco, CA; Dorothy Lanuza, Frank Hicks, John Moran, Loyola Univ, Chicago, IL
Abstract Oral Presentation