



February 4, 2002

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Stark Neurosciences Institute candidate to speak

Aryeh Routtenberg, PhD, professor of psychology and neurobiology/physiology at the Institute for Neuroscince, Northwestern University, will speak from 4 p.m. to 5 p.m. Thursday, Feb. 7, in Van Nuys Medical Science Building, room B26.

Dr. Routtenberg is a candidate for the director of the Paul and Carole Stark Neurosciences Institute. His seminar is "Synaptic Growth and Enhanced Memory Formation."

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IU Cancer Center seeks project proposals for renal cell carcinoma

Indiana University Cancer Center is inviting pilot feasibility proposals for renal cell carcinoma research. Funding is scheduled to begin on May 1.

A primary goal of IUCC is to stimulate multi-disciplinary and translational research. The latter is research that seeks to develop and translate laboratory observations to innovative clinical trials. With support of philanthropic funds, IUCC seeks applications for pilot project research relevant to renal cell carcinoma.

The duration of funding is one year, and the budget should not exceed \$25,000. Applicants should be faculty members of IU or IUPUI. The funds should not be used for fellowship or training purposes.

Applicants may have received prior or current extramural research funding, but the proposed project should be separate from previous/currently funded projects. Preference will be given to those proposals that involve translational research and collaboration between at least two investigators. Additional funding may be available in the second year for those projects in which significant progress has been made and a funding application to the National Cancer Institute has been submitted or is in preparation.

Final applications are due by March 29. The body of the proposal should not exceed **three** pages. A budget should be included and address the usual categories of personnel, supplies, and equipment (which must be justified). Ten copies will be required. Applications will be reviewed by an internal committee of members of the Cancer Center Program Leaders and Executive Committee.

Criteria for review are:

1. Scientific merit
2. Cancer relatedness
3. Multidisciplinary and translational nature
4. Potential for subsequent peer reviewed funding

The timetable is: Completed application: March 29, 2002

Start date: May 1, 2002

Applications should be sent to:

Stephen D. Williams, M.D.
Indiana University Cancer Center
RT 455
Phone: 278-0070

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Biochemist to speak at Combined Seminar Series

Scott Hiebert, MD, professor of biochemistry at Vanderbilt University School of Medicine, will speak at 4 p.m., Wednesday, Feb. 6, at the Combined Seminar Series. His presentation "Mechanism of Transcriptional Repression by the t (8;21), t (12;21) and inv (16) Fusion Proteins in Acute Leukemia" will be in the IU Cancer Research Institute auditorium.

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Student research opportunities on the Web

IU and the IU School of Medicine offer excellent research opportunities for all levels of students in Indiana -- from high school students to medical students.

To help students locate these valuable but sometimes hard-to-find programs, the Office of Public & Media Relations has assembled a list of research and internship opportunities on the IUSM Web site.

The Web links and brief descriptions of the programs can be found at <http://medicine.iu.edu/research/students/index.html>.

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Heart health focus of health fair

February is the month for valentines and other matters of the heart. It's also National Heart Month, a time when women can give themselves the best valentine of all -- better cardiovascular health.

That's why the IUSM National Center of Excellence in Women's Health, the Office of Women's Health/Indiana State Department of Health, and Anthem Blue Cross and Blue Shield are teaming up with several local groups to promote cardiovascular health and wellness for women in central Indiana. They will do so at the *A New Year, A New You* health fair, 10 a.m. to 2 p.m., Thursday, Feb. 14, at the Indianapolis Artsgarden at Circle Center Mall.

The fair will feature:

- Cardiovascular risk assessment using the Framingham Risk Calculator to combine family history, current health data (on-site cholesterol and blood pressure readings) to predict a cardiac event in the next 10 years - space is limited.
- Screenings for bone density, carbon monoxide, nicotine dependence, vision and diabetes.
- Register-to-win prizes including gift certificates from Galyan's, a weekend stay package at Embassy Suites, dinner-for-two from area restaurants, and a 10-month NIFS membership and more.

Joining the Center and Anthem as sponsors for the one-day event are Clarian Health Partners, Wyeth-Ayerst Pharmaceuticals, Simon Properties, Pfizer, and Indianapolis radio stations WZPL and WTPI.

Other participating vendors and community groups: James Whitcomb Riley Hospital for Children, IU Stroke Center at Wishard Hospital, Weight Watchers, American Indian Center of Indiana, IU Nicotine Dependence Program, Domestic Violence Network of Greater Indianapolis, Achilles Podiatry, Indianapolis Marion County Public Library and the Indiana Optometrical Association

For more information about the health forum, contact Tina Darling at 317-630-2243.

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**Indiana University School of Medicine
Grants & Awards
December 1, 2001 to December 31, 2001**

Project Director	Agency Grant Number Agency Type	Award Type	Title	Start/Stop	Total Award
Robert A. Harris	NIH-NIDDK	New Research	Regulation of Pyruvate Dehydrogenase Kinase	12/01/01 11/30/02	\$230,707
Lincoln E. Ford	NIH-NHLBI	Continuing/Competing Research	Plasticity in Airway Smooth Muscle	12/01/01 11/30/02	\$426,395
Naga P. Chalasani	American College of Gastroenterology	New Research	Effect of Albumin Infusion on the Response to Furosemide in Severely Hypoalbuminemic Cirrhotics with Ascites	7/01/01 6/30/02	\$25,000
Robert M. Einterz	USAID	New Research	A Comprehensive Approach to the Management of the HIV/AIDS Epidemic in Kenya	11/28/01 9/30/03	\$99,739
Janice S. Blum	Phi Beta Psi	Continuing/Competing Research	Recognition of Tumor Cells by Host Immune Defenses	7/01/01 6/30/02	\$10,200

Cheong-Hee Chang	American Heart Midwest	New Research	Intramolecular interaction of CIITA:LRR interaction to GBD is a regulatory event	9/01/01 6/30/02	\$23,500
Soon-Cheol Hong	NIH-NIDCR	New Research	Toll-Like Receptors in Candidiasis	7/01/01 7/31/02	\$295,138
Ann Roman-Weiner	Phi Beta Psi	Continuing/Competing Research	Human Papillomaviruses and Lower Genital Tract Cancers	7/01/01 6/30/02	\$10,200
Michelle Howenstine	Univ. of Minnesota	New Research	Diabetes Therapy to Improve Muscle Mass and Clinical Status in CF Subjects with Abnormal Glucose Tolerance	7/01/01 5/31/02	\$46,880
Michelle Howenstine	University of Texas	New Research	Growth Hormone Use in Cystic Fibrosis - A Multicenter Study	11/04/01 10/03/02	\$10,000
Robert S. Tepper	NIH-NHLBI	Continuing/Competing Research	Growth of Airways and Lung Parenchyma in Normal Infants	9/05/01 6/30/02	\$356,698
Robert S. Tepper	NIH-NHLBI	Continuing/Competing Research	Airway Response: Maturation of Mechanical Determinants	12/05/01 11/30/02	\$359,212

Harikrishn Nakshatri	Phi Beta Psi	New Research	Regulation of CXCR4 Expression by NF- KappaB in Breast Cancer Cells	9/01/01 8/31/02	\$10,200
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Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at <http://www.medlib.iupui.edu/calendar/>. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

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Submissions to Scope

Scope wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. *Scope* is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to *Scope*:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into *Scope* Web form on the IUSM faculty & staff page: <http://medicine.iu.edu/faculty/index.html>

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.

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