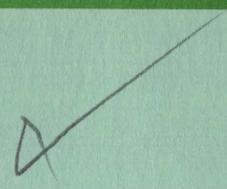
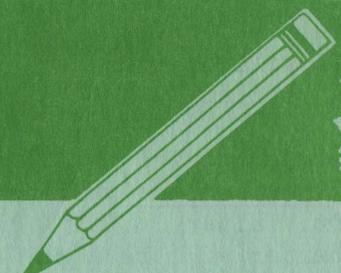


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INDIANA UNIVERSITY-PURDUE UNIVERSITY AT INDIANAPOLIS



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## DIABETES CENTER TO BE ESTABLISHED HERE

A major center to bring help to Hoosier diabetics will be established at the Indiana University School of Medicine, it has been announced by Dr. Steven C. Beering, medical school dean and director of the Medical Center.

It will have a three-fold function: Community service to bring the latest treatment to diabetes patients, research on the prevention and treatment of diabetes melitus, and teaching the best methods of diabetic health care to teams of health professionals.

The Diabetes Research and Training Center will be established through a grant of about \$1.4-million from the National Institutes of Health. The three-year grant was awarded in a national competition and is one of five such centers to be established, Dr. Beering said.

Principal investigator will be Dr. Charles M. Clark Jr., professor of medicine and pharmacology.

"It is important to note," Dr. Beering said, "that this is the ninth specialized center or institute at the I.U. Medical Center. The difference between a center and a grant to an individual is that centers involve several investigators. This center also will serve as the core for research laboratories for several projects in the area of diabetes for which we expect separate funding."

The School of Medicine also has centers for the study of hypertension, human genetics, cardiovascular diseases, general clinical research, health care research, basic cancer research, arthritis, and psychiatric research, the dean said.

The Diabetes Research and Training Center is made possible by a \$6-million appropriation under the National Diabetes Act passed in 1974. Other centers are to be established at the University of Michigan, the University of Chicago, Washington University of St. Louis, and Albert Einstein College of Medicine in New York City.

The I.U. School of Medicine was selected for this center because of the wide variety of diabetes research already going on here. Its purpose is to augment the present research and encourage new investigators to work in the area of diabetes, establish quality education for all health professionals in diabetes, and focus on the best methods for delivering health care to diabetics. A core of research units and separately funded projects will be supported by the center, an important aspect of which will be the establishment of a Model Treatment Unit at Wishard Memorial Hospital to study the most effective methods for delivering diabetic care.

It will be used, Dr. Clark said, to help educate patients, students, and physicians.

"In approving this grant, the National Institutes of Health recognize the superior care provided diabetic patients on this medical center campus," said Dr. Walter J. Daly, chairman of the Department of Medicine of which the new center will be a part.

There are an estimated 10 million diabetics in the United States, more than 26,000 of whom are in Indiana. Therefore, the larger mission of the Diabetes Center will be teaching physicians and health professionals throughout the state the latest techniques in the management of the disease by using the statewide system for medical education being operated by the School of Medicine.

Dr. Clark, who also is co-director of the Diabetes Clinic at Wishard Memorial Hospital, will head this entire project. He also is presently associate chief of staff for education at the Veterans Administration Hospital and president-elect of the American Diabetes Association Indiana Affiliate.

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IN CASE YOU HAVEN'T HEARD. . .

The Department of Geology has been busy unearthing the remains of two mastodons and other assorted prehistoric Hoosier fauna on a farm in Hancock County.

Directed by Dr. Arthur Mirsky, chairman and professor of geology, the summer-long project also has involved the co-operation of the Children's Museum and the Indianapolis Amateur Archaeology Association.

The major mastodon bones -- skull, lower jawbone, shoulder blade -- are the most excellently preserved remains uncovered -- at least recently, according to Dr. Mirsky. And, when they go on display at the Children's Museum, probably in early 1981, they will be the only such exhibit in Indiana.

Other Purdue School of Science geology department faculty involved are Dr. Russell W. Graham, assistant professor and paleontologist, and Dr. Robert D. Hall, assistant professor who is supervising a study of the soils to learn what they can reveal about what the area was like 12,000 years ago.

Dr. Mirsky says they plan to continue the dig through the end of the month.

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WHO, WHAT, WHEN, WHERE & SOMETIMES WHY

Exhibits -- Pharmacy displays this week in University Hospital are Abbott Laboratories on Monday, Warren-Teed Pharmaceuticals on Wednesday and Century Pharmaceuticals on Friday. Park Davis & Co. will have a display in Riley Hospital on Wednesday. Hours are 8:30 a.m. to 3:30 p.m.

Tuesday -- "Collateral Ventilation: Importance, Function, Measurement," Physiology Seminar by Kenneth Proctor; Medical Science Building, Room 205, 11:45 a.m.

Seminar -- "Esterases and Their Evolutionary Significance," Medical Genetics Seminar by Bob Miller, graduate student; Riley Research, Room 139, 4 p.m. Tuesday.

Grand Rounds -- Dr. Joseph Noble and Dr. Frank Vinicor will discuss "Simplified Approach to Arrhythmias" and "Management of Diabetic Ketoacidosis," respectively, during Department of Medicine grand rounds Wednesday at 8:15 a.m. Place is Myers Auditorium of Wishard Memorial Hospital.

Wednesday OR Thursday -- International students are invited to a meeting to get information regarding immigration requirements, extensions of stay, and the like. Two sessions will be held each day, one from 10 a.m. to 11 a.m., the other from 1 p.m. to 2 p.m. All sessions will meet in the Grissom Room at the Union Building.

Deadline -- So that the Dean of the Faculties' Office has time to prepare academic items for the board of trustees October meeting, it is necessary that complete paperwork for all academic appointments requiring board approval be filed no later than Friday (September 16). Send all information to Administration Building, Room 108.

Encore -- Because of the overwhelming response to the Personnel Policies Update Program, the Personnel Division is holding a second session Friday in Hurty Hall C of Fesler Hall. For information, please call Ext. 8241.

Coming Up -- On September 20, the School of Medicine Library is sponsoring an all-day workshop on the BIOSIS Previews database, the computerized version of the Biological Abstracts and BioResearch Index. Ann Farren will conduct the workshop, with time allowed for online computer demonstrations by Ann Van Camp, search analyst at the library, and other online suppliers of the database. Reservations are required. Please contact Ann Van Camp, Medical Science 122, Ext. 2272.

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#### SPEAK UP

People all over Indiana want to know more about what faculty members think or what they know about specific subject matter. So a Speakers Service has been organized at the university to help clubs, groups, and individuals who need a speaker contact.

IUPUI issues what is believed to be the state's largest single source of speakers for meetings--the IUPUI Speakers Service booklet. All staff and faculty members are invited to be listed. Application forms are available from the Publications/Information Services Office, Ext. 2101.

The deadline for receipt of information for the booklet is September 20. Publication of the booklet is set for November 1.

The Speakers Service mails about 7,000 booklets directly to clubs and groups and also makes them available around the Indianapolis area. The service attempts to act as a broker to bring organization program directors into contact with university experts who have subjects of interest.

If you wish to participate and have not received an application from departmental sources, call Ext. 2101 for an application and information on the service.

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#### FILM SERIES NEEDS FACULTY EXPERTS

An "International Film Festival: Focus--The Third World" opens Monday, October 3, and runs for the next five Mondays, through November 7. The festival, which is a

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program offered by the Division of Continuing Studies, will be conducted in Lecture Hall 101.

The schedule includes "Idi Amin Dada" on October 3, "Camilo Torres" (transformation of a "good" family into a revolutionary priest) on October 10, "Emitai--Lord of the Sky" (tragedy of resistance to colonial rule) on October 17.

Also "Distant Thunder" (how World War II affects remote Bangali village) on October 24, "Boesman and Lena" (South African apartheid policy) on October 31, and "Tropici" (rural-urban migration in Brazil) on November 7.

Faculty members are needed to conduct audience discussions after each of these films. If you can help, please contact Joe C. Farah, 923-1321, Ext. 263.

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#### VOLUNTEERS, PART I

Tempus is fugiting is you want to sign up for the Oral Health Research Institute project to test an antibacterial mouth rinse. To be eligible, you must be between 20 and 60 and have at least 20 natural teeth. Volunteers will be required to come to the OHRI Building on Monday through Friday twice each day to rinse for 30 seconds with their assigned mouth rinse, a supply of which will be provided to use at home on weekends. The 21-day study will end by October 14. All participants who faithfully complete the project will be paid \$30. For more information and an appointment, call Ext. 8671 by Tuesday.

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#### VOLUNTEERS, PART II

Children born and reared in Marion County who are 6 to 36 months old and who use city water are needed as volunteers for a free dental examination at the I.U. School of Dentistry. The free examination doesn't take long and doesn't hurt. If interested, call Ext. 4217 between 1:30 p.m. and 4 p.m. Mondays and Wednesdays or between 9 a.m. and 11:30 a.m. on Fridays.

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