

RILEY EXPANSION PLANS APPROVED

Plans for a major expansion of the James Whitcomb Riley Hospital for Children were approved by the I.U. board of trustees on Feb. 5. Appropriate federal and state approvals will be sought for the project which is calculated to keep Riley, Indiana's only children's hospital in the national forefront of care for children with complex health problems.

With the support of the Riley Memorial Association, which funded the original hospital and much of its subsequent expansion, a master plan for Riley Hospital was developed by a committee chaired by Dr. Morris Green, chairman of the Department of Pediatrics of the School of Medicine and physician-in-chief of the hospital. The new construction is designed to meet the needs of patients at Riley for the next decade. (The hospital's last addition opened in 1971.)

From its beginning, Riley Hospital has been owned and operated by I.U. as an integral part of the Medical Center. Dr. Steven C. Beering, medical school dean and director of the medical center, said that "in partnership with the Riley Memorial Association, the university will finance the new addition with a combination of gifts and monies derived from revenue bonds." He said that the estimated construction cost will be \$55 million, plus financing costs.

Ellerbe and Associates, Inc., of Minneapolis was retained to design a state-of-the-art hospital addition that both responds to the needs of children and families and incorporates the latest in patient care technology. The final design utilizes the best ideas available, according to Dr. Beering. The plan will give the 201-bed hospital the capacity for 71 new beds, including a substantial increase in the number of intensive care beds both for newborns and older children.

Riley surgery will be expanded and relocated adjacent to a new recovery room and a new 18-bed pediatric intensive care pavilion, designed to allow for 18 more intensive care beds in the future. Pediatric radiology and nuclear medicine will be enlarged, also to provide essential services for diagnosis and treatment of children. In response to a steady increase in the adolescent and school-age children cared for at Riley, beds for these groups also will be increased. The present Toddler Unit will be remodeled.

Other important additions will be a pharmacy and a cafeteria for staff members, parents and visitors.

Much of the external architectural facade of the original Riley Hospital is continued in the new design in order to preserve Riley's heritage and tradition.

COMPUTER-AGE DESIGN CENTER ESTABLISHED AT IUPUI

Official approval for the establishment of a new computer-age design center (CAD/CAM) at IUPUI was given by the I.U. board of trustees at its Feb. 5 meeting. Dean R. Bruce Renda was given the additional title of director of the center.

Established in the Purdue School of Engineering and Technology, CAD/CAM (which stands for Computer-Aided Design/Computer-Aided Manufacturing) has been in the works for some time. Construction already is under way and the center is expected to be operational within 60 to 90 days. Many think that this new technology may be instrumental in the revitalization of the sagging American industrial system.

Some estimates predict that by the end of the '80s about 25 percent of all plants and factories in the United States will be using the system, which allows users to design, test and manufacture parts and equipment at only a fraction of the cost of the old system.

The IUPUI center will enable students to keep up with the new generation of design techniques and help meet the growing requirements of local and state industry which employs about 85 percent of the school's graduates. In addition, Dean Renda says the system will be used for research and development, community consulting and contractual work. "We plan to make sure the center is utilized to its fullest capacity," he said.

Other appointments and changes approved -- The trustees approved a change in status for Bill L. Martz from professor of medicine, without stipend, to professor of medicine, School of Medicine, for the period of March 1, 1983 to June 30, 1986. They named Raymond L. Newnum, who has been assistant professor, part-time, to assistant dean, School of Medicine, director of the Evansville Center for Medical Education, and assistant professor of medicine. G. David Huffman, professor of computer and information science, School of Science, adjunct professor of engineering, School of Engineering and Technology, and director of energy engineering and research, ICFAR, was given the additional appointment as acting chairman of the Department of Computer and Information Science, School of Science, from Jan. 1 to June 30, 1983.

Marott Building Sold -- The trustees also approved the sale of the Marott Building at 902 N. Meridian St., formerly the home of the School of Education and the IUPUI University Theater. An Indiana partnership, 902 Partners Ltd., bought the property for \$250,000.

SERVICE-PLUS

A northern Indiana high school student was left behind at the natatorium when her bus returned home following a recent swimming event. IUPUI police cared for the youngster until her parents could drive 170 miles to Indianapolis. The parents wrote, "What could have been a most unhappy night for a lone high school junior turned out to be a special evening with some very special people. Your people not only did their duty, they exemplified a way of life that is not always evident to some of the public. To our family, the police uniform is more beautiful than designer jeans, thanks to all of you."

Neil E. Lantz, director of administrative affairs, said "the prompt and courteous attention of our University Police officers Walter Finke, Shelby Walker, and Jeff Harris, as well as Dispatchers Donna Landers and Charlene Johnson, helps set a standard for the rest of us on campus."

MINI-CALENDAR

"The Life of Madame Walker" -- This free film will be shown at 2 p.m. today (Feb. 13) at the Indiana State Library, 315 W. Ohio St., in honor of Black History Month.

Pharmaceutical -- Pharmacy displays at University Hospital this week are Milupa Infant Foods, Monday; Sandoz, Tuesday; Stuart Pharmaceuticals, Wednesday; Saunders Book Company, Thursday; McNeil, Friday.

Blood Donations Scheduled -- Central Indiana Regional Blood Center will be at the Herron School of Art Auditorium Tuesday 8:30 a.m.-noon and 1-4:30 p.m. to take blood donations for area hospitals. Call 923-3651 to make an appointment.

Anthropologist to Speak -- Dr. Ashley Montagu, author of the book *The Natural Superiority of Women*, will speak on the book at a free public lecture at 8 p.m. Wednesday in Room 101 of the Lecture Hall. The lecture is co-sponsored by the IUPUI Distinguished Lecture Series and the Department of Anthropology.

Ash Wednesday Campus Ministry -- The Catholic Student Center will have Masses at 8 and 11:15 a.m., and 5:15 p.m. Wednesday. The Indianapolis Lutheran Campus Ministry, the Metropolitan Indianapolis Campus Ministry, and the Catholic Student Center will co-sponsor a simple lunch of soup and bread at 12:10 p.m. at the Catholic Student Center, when a discussion on world hunger will be led by Ann Nation of the Bread for the World Organization. The Catholic Student Center is located at 1309 W. Michigan.

Microbiology and Immunology Seminar -- Dr. D. E. Brash, Department of Pathology and Dana-Farber Cancer Institute, Harvard Medical School will present "Dimers and Lesions in UV-Mutagenesis"; 4 p.m. Wednesday, Room 205, Medical Science Building.

Biophysics Seminar -- "Development and Behavior Studies of the Hippocampus," by Dr. Shirley Bayer, associate professor of Biology, IUPUI; 12-1 p.m. Friday, Room 205, Medical Science Building.

Operatic -- 8 p.m. Saturday is the last performance of the I.U. Opera Theater's production of Mozart's "The Magic Flute." Musical Arts Center, Bloomington. For tickets and information call (812) 335-7433.

Advance Notice -- IUPUI Faculty Club, noon Feb. 21, featuring Congressman Andy Jacobs; International Affairs lecture, "The Effect of Andropov's Succession on the Polish Labor Movement," by Prof Edmond Ronowicz, Warsaw University, noon, Feb. 23, Porter Room of the Union Building.

NEWS 'N' NOTES FROM HERE 'N' THERE

Humanities Research Institute Started -- Applications are being accepted for the position of director of the newly approved IUPUI Institute for Humanities Research. Humanities as defined in the charter is to include not only the traditional humanities, but such aspects of the disciplines of art, science, social science, medicine and law as devote themselves primarily to a study of human beings and their individual and social concerns. Director will be a half-time appointment for an IUPUI faculty member. Qualifications include experience in a senior administrative post and experience with funding agencies. Members of the search committee are Dr. Edward Moore, Dr. Jan Shipps, and Dean James East. Applications with resumes should be sent to Dr. Moore at the Peirce Edition Project, Cavanaugh Hall, Room 545, by Feb. 25.

Positions Available -- Academic counselor, 12-month, entry-level appointment in the University Division, Indianapolis, for academic counseling in the IUPUI

undergraduate degrees and personal counseling as it relates to academic concerns. Available May 15. Salary \$14,490. Requires master's degree in Guidance and Counseling or related area with counseling practicum. Send the following by March 18: letter of application, resume and transcript of graduate course work or placement credentials, and three recent letters of recommendation to Staff Recruitment and Selection Committee, University Division, 424 Agnes St., Indianapolis 46202. Black male candidates are urged to apply. . . . Master's prepared nurses are needed for Clinical Nurse Specialist positions. Most need clinical experience. Call Barbara Brent, Health Care Consultant, at 872-4960.

Teaching and Computers -- Remember the I.U. system wide conference to be held at the Indiana Memorial Union in Bloomington Feb. 24-25. All faculty members should have received a program. The sponsors are the I.U. teaching and learning resource agencies and Lilly Endowment, Inc. Anyone from IUPUI planning to attend the conference and interested in car-pool or bus, please contact Rida Young, Computing Services, ext. 2983, by Feb. 20.

John Riteris Award -- All IUPUI students are eligible to enter their contribution to the advancement of biomedical ethics in this competition. Entries may be research reports, scholarly or imaginative essays, documented accounts of activities, films, video tapes, other creative projects. They may be individual or collaborative. Deadline is April 1 for submission to Professor Anne Donchin, Department of Philosophy, Cavanaugh Hall 504C. For information, phone ext. 8296 or 8082.

Society of the Sigma Xi -- IUPUI and the I.U. Medical Center have an active chapter of Sigma Xi, the Scientific Research Society. The society sponsors talks by distinguished scientists, graduate and undergraduate student research competitions, and other activities which foster research and education in the sciences. Membership in the society includes a subscription to the journal-magazine, "The American Scientist." Anyone interested in becoming a member, please contact Marvin Kemple of the IUPUI physics department, ext. 308, or Pat Boaz, assistant dean of the IUPUI School of Science, ext. 317, as soon as possible. Students are encouraged to join as associate members.

Ride Needed -- Need ride from North Salem to Riley Hospital. Will be willing to take turns driving. Work hours 8-5. Call Donna at ext. 8312.

Wanted -- Normal volunteers under 40 years of age without known medical problems for one day study. \$100. Only invasive procedure is indwelling arterial catheter for several hours. Please call 630-7437.

Oratorical Contest -- The Department of Communication and Theater has scheduled a spring oratorical and extemporaneous speaking contest during the weeks of March 1-4 and 7-11. The contest is open to all full-time undergraduate students. Money prizes will be awarded to the winning participants. IUPUI faculty members who know of students who might like to participate should have them contact Dr. David Burns in Mary Cable 217.

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