

volume thirteen, number thirty

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### SORONO SYMPOSIUM SPONSORED HERE

S ome of the top physiologists from around the world were in Indianapolis last week for a three-day symposium co-sponsored by the Department of Physiology of the I.U. School of Medicine and Serono Symposia of Rome, Italy.

Subject of the symposium was "Catecholamines as Hormone Regulators." While the discussion involved reports of the latest basic research, the findings will have important implications for the treatment of disorders such as Parkinson's Disease or various neurological maladies, according to Dr. Nira Ben-Jonathan, associate professor of medicine at the I.U. School of Medicine and Graduate School, who was the scientific secretary for the meeting. The program opened Monday morning with a welcoming address by Dr. Walter J. Daly, medical school dean. A total of 22 papers were presented and discussed from that time until noon Wednesday. The group had been working for two years on the program.

Serono Symposia was created as an independent foundation in 1971 by Serono, an Italian pharmaceutical company, to promote scientific research in all disciplines which make valid contributions to human health and welfare. Eight or 10 congresses, courses, seminars, or specialized studies have been held each year, mostly in European countries. This is only the third one held in the United States. Official language of the Symposia is English. Proceedings are published in handsome volumes and distributed world-wide to the scientific community. No form of advertising or promotional activity by any pharmaceutical company is allowed at the congresses.

# "SIX SATURDAYS IN SCIENCE" SCHEDULED

A program focusing on the development of critical and intuitive thinking in bright young minds through creative science projects begins this fall at the Purdue University School of Science at IUPUI. Four of the school's disciplines--biology, chemistry, psychology and physics--are joining in this initial effort to stimulate talented high school sophomores to explore the unknown during the six Saturdays, Oct. 15 through Nov. 19, on the 38th Street Campus.

A total of 80 students (20 per department) will gain hands-on experience in using sophisticated instruments in many research projects and interpreting and applying the resulting date to their educational experiences. Cost is \$60 for the entire program. If the 9 a.m. to noon program is successful, other departments, including geology, are expected to participate in the spring.

## HEADSTART MOTHERS OPPOSE BUSING

A recent I.U. study of the attitudes of 100 Indianapolis Headstart Center mothers toward school desegregation shows that while a vast majority equate suburban schools with quality education, they oppose court-ordered school desegregation and see busing as a racial issue rather than as an access to that education. The study was conducted by Jacqueline Blackwell, assistant professor at the I.U. School of Education at IUPUI and at Bloomington. It is one of the research projects of the Center for Urban and Multicultural Education (CUME) at both campuses and was supported principally by a research incentive grant from the School of Education. Rochelle Cohen, education coordinator of Indianapolis Headstart, acted as project facilitator.

Among the recommendations was one stating that human relations programs of desegregated schools should be reorganized to insure that no parent or student compelled to participate in involuntary busing be left without a clear understanding of why the court deemed such a sacrifice necessary. Plans also should be made for an outreach program to pre-schoolers such as those in Headstart and day care programs. (This agreed with findings in an earlier study by CUME.)

### WORKSHOP ON EMPLOYING FOREIGN NATIONALS

Indiana University annually appoints over 200 foreign nationals to full-time teaching and research positions that are either temporary or permanent. Some problems have been encountered by the hiring schools or departments in obtaining the necessary Alien Employment Certification.

A <u>one-day workshop</u> on the employment of foreign nationals in teaching and/or research positions will be held on Thursday by the Indiana Consortium for International Programs from 10 a.m. till 3 p.m. in Room 4095 of the Executive Suite of the Business/SPEA Building. For further information contact Kenneth A. Rogers, Office of International Services, 306 Student Services Building, I.U. Bloomington.

# SUPPLEMENTARY RETIREMENT PROGRAM INFORMATION MEETINGS

Variable Annuity Life Insurance Company representatives will be on campus Tuesday at 11:15 a.m. in the Cavanaugh Lecture Hall, Room 101, to explain their investment products for the Indiana University supplementary retirement tax deferred annuity program.

Representatives of Delphi Capitol Sales, Inc., will be on campus at 4 p.m. and 7:30 p.m. <u>Monday, Oct. 3</u>, in Room 103 of the School of Nursing Building, for the same purpose.

# CIRCLE CITY CIRCUIT FINALE

Teams from five area colleges and universities will compete in final canoe races Friday to end this year's Circle City Circuit. The CCC Festival began last Wednesday with an ice cream social and a 10K and Fun Run.

The Irwin Cup and Challenge Canoe races and a volleyball rally were held at 9 a.m. Saturday (Sept. 17) on the White River at New York Street. Winners of the canoe races will compete at 3 p.m. Friday at the same location with teams from Butler and Indiana Central universities and IV Tech and Marian colleges. A cookout picnic is set for 5 p.m. and a free dance begins at 6 p.m. in the parking lot of the IUPUI Union Building.

### LAST CALL FOR PERFORMERS

There still is time for talented members of the IUPUI family who would like to present an act at the IUPUI Exposition to apply for an audition. Contact Mary Jane Koch in the Placement Office, ext. 2554, for an appointment at once. Auditions will be held Tuesday from 11:30 a.m. to 1 p.m., 4 to 5 p.m., or 7:15 to 9 p.m. A piano will be available.

The Exposition will be held from 11:30 a.m. to 8 p.m. Oct. 6, with the main action centered in the areas under the Business/SPEA and Education/Social Work Buildings. There also will be an IUPUI Film Festival...if anyone affiliated with the university has films, videotapes or slide shows that they have produced, they should send the name and format and length to Carol Nathan, AO 109C. Many schools will be conducting tours of their facilities on that day.

The campus-community open house is a major effort to inform all residents of central Indiana of the many academic and support programs, extracurricular and sports activities available at IUPUI.

### ACTING ASSOCIATE DEAN APPOINTED

Gayle Cox, associate professor of social work, was given the additional appointment as acting associate dean in the School of Social Work for the period Sept. 12, 1983 to June 30, 1984, at the Sept. 9 meeting of the I.U. Board of Trustees.

# NEWS 'N' NOTES FROM HERE 'N' THERE

<u>Reward</u>--Offered for the return of a plain gold cross and chain, which has sentimental value only, lost in the vicinity of University Hospital cafeteria on Friday, Sept. 2, around 1 p.m. Contact Lyn at ext. 3760 from 8:30 a.m. to 5 p.m. or 241-5516 after 5:30 p.m. No questions asked.

<u>Pharmaceutical</u>--Pharmaceutical displays at University Hospital this week are Monday, Glaxo; Tuesday, Ayerst; Wednesday, Boehringer Ingelheim; Thursday, Bristol Labs; Friday, Parke Davis. Displays at Riley Hospital are Wednesday, Milupa, and Thursday, Jobst.

<u>Pet Department</u>--Free to good home, three kittens nine weeks old. Grey female, grey and white striped female, and a tiger striped male. Have distemper shots. Call Lynne, ext. 7559 evenings.

<u>Fulbrighters</u>!--(Past and present). The office of International Programs is interested in compiling a list of all faculty and staff members and students who were or are recipients of any type of Fulbright scholarship or award. If you have participated in any of the Fulbright programs, please send the information or contact the Office of International Programs of IUPUI, ES 4101, ext. 2081.

Position Available--Postdoctoral Fellow/Research Associate in cellular and/or tumor immunology. Ph.D. in immunology required. Some experience in clinical immunology and monoclonal technology helpful. Available immediately. Send C.V., graduate transcript and three letters of recommendation to Dr. Zacharie Brahmi, Department of Medicine/Microbiology, I.U. School of Medicine, 702 Barnhill Drive, Indianapolis 46223.

Special Seminar--"A Comparison of Four Hypoglycemic Compounds that Inhibit Beta-Oxidation: Poca, Hypoglycin, Pent-4-Enoate, and Valproate," special seminar by Dr. H.S.A. Sherratt, Department of Pharmacological Sciences, University of Newcastle upon Tyne, England, sponsored by the I.U. School of Medicine Diabetes Research and Training Center and Department of Biochemistry; Room 326, Medical Science Building, 4 p.m. Monday. Coffee and tea, 3:30 p.m. Room 409. <u>Retiring</u>--Mattie I. Page, supervisor of records in the Department of Medical Genetics for 19 years, plans to retire at the end of this month. She will travel and spend time with her hobbies.

Free Solar Energy Series--In honor of National Energy Month, the Indiana State Museum, 202 N. Alabama Street, will offer a four-session Solar Energy series from noon to 1 p.m. Tuesdays Sept. 20 and 27 and Oct. 4 and 11. No registration is needed for the Solar Energy Brown Bag Workshops. Coffee and tea will be provided to accompany sack lunches brought by the participants.

<u>Microcomputer Users Note</u>--There will be a "Charter Meeting" of microcomputer users and enthusiasts on campus to be held in the Nursing Auditorium (NU103) from noon to 1 p.m. <u>Thursday, Sept. 29</u>. Come and invite anyone who has an interest in microcomputers. The possibility of making this "Users Group" an ongoing reality will be discussed. For more information or suggestions, call Dr. Winston Long at ext. 4567.

<u>Beethoven Foundation Discovery Series</u>-John Salmon, 1983 Beethoven Foundation Audition Fellowship winner, will give a 45-minute piano recital at noon Thursday at Christ Church Cathedral on the Circle as part of the Beethoven Foundation "Discovery Series." Next program in the series will be presented Oct. 20 with 1982 Tshaikovsky Piano Competition finalist and 1981 Beethoven Foundation Fellow Jonathan Shames.

### HONORS & ACCOLADES

<u>Dr. Samuel S. Patterson</u>, professor of Endodontics at the I.U. School of Dentistry, was awarded a Certificate of Appreciation for dedicated and loyal service to the Richard L. Roudebush Veterans Administration Medical Center recently. In 1969 he helped establish an Endondontic Residency Program and served as its director until July of 1983.

<u>Dr. Scott Seregny</u> of the Department of History has been awarded the Eggertsen Dissertation Prize granted by the University of Michigan for the best thesis dealing with some aspect of the history of education. It is a prize of \$1,000. Dr. Seregny's dissertation deals with Russian teachers in the early 20th Century.

JoAnne Hranc, administrative manager, Indianapolis Center for Advanced Research, has co-authored a chapter, "The What, Where, and Whys of Quality Control Circles," in Management by Japanese Systems, edited by Sang M. Lee and Gary Schwendiman.

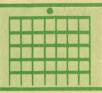
<u>Kathleen Reynolds-Lynch</u>, MS, OTR, Occupational Therapy Department, Pediatric Service, received the Indiana Occupational Therapy Association's OTR of the Year Award during the annual conference in Indianapolis. <u>Peggy Coffey</u>, COTA, faculty member in the Occupational Therapy Program of the Division of Allied Health Sciences of the School of Medicine, received the association's COTA of the Year Award.

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\***News Bureau** Indiana University – Purdue University at Indianapolis 355 Lansing Street Indianapolis, Indiana 46202 (ARCH-800321)

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# university calendar



- 9-16 BIOLOGY SEMINAR: "ESTRADIOL-INDUCED ALTERATIONS OF THE IMMUNE SYSTEM", Mr. Michael Myers, Department of Pharmacology, Noon, Krannert Building, Room 357; for information Dr. Kathryn Wilson 923-1321, ext. 257 SIGMA XI RECEPTION, for graduate students in the Sciences, 3-5pm, Fesler Hall 319; for information Judith Lovejoy 264-2066 MOVIE: "THE GRADUATE", 7:30pm; for information 264-2540 CIRCLE CITY COED VOLLEYBALL, entry deadline 9-17; for information 264-7548
- 9-17 WOMEN''S ADMINISTRATIVE GROUP MEETING, llam-lpm, Union Building, Mezzanine Floor, for information Sharon Graves 264-8974 HERRON SATURDAY SCHOOL REGISTRATION, 9-10:30am, Herron 101 CIRCLE CITY CANOE RACE, for information 264-7548
- 9-19 SCHOOL OF SCIENCE PRE-DENTAL CONFERENCE, 7:30pm, Cavanaugh Hall, Room 223 FIRST OF FALL FESTIVAL, also 20, 26, 27, Library Mall; for information Mike Wagoner 264-3931 HEMATOLOGY SEMINAR: "A COMPARISON OF FOUR HYPOGLYCEMIC COMPOUNDS THAT INHIBIT BETA-OXIDATION", Dr. H.S.A. Sherratt, Department of Pharmacological Sciences, University of Newcastle upon Tyne, England, 4pm, Medical Science Bldg. 326, coffee & tea, 3:30, Room 409
- 9-20 COMPUTING CENTER SHORT COURSE: "USING THE APPLE II PLUS", for students, faculty and staff, 10-Noon, also 9-22, 9-27, 9-29, Education/Social Work Building Room 2132, Enterprise Room; for information 264-4292
- 9-21 PHYSIOLOGY AND BIOPHYSICS SEMINAR: "POSTERIOR PITUITARY INVOLVEMENT IN THE CONTROL OF LUTEINIZING HORMONE AND PROLACTIN SECRETION DURING THE ESTRUS CYCLE", Dr. Janice Froehlich, Research Associate in the Department of Physiology and Biophysics, 4pm, Medical Science Building, Room 205; for information Ann Hollingsworth 264-7772 CHEMISTRY SEMINAR: "STRUCTURE OF BENZYLIC CARBANIONS", John Grutzner; for information 923-1321, ext. 228
- 9-22 HEMATOLOGY SEMINAR: "COAGULATION-FACTOR VIII INHIBITORS", Dr. Thiagaran, Thomas Jefferson Univ.-Philadelphia, 4-5pm, RI Meik's Conf. Rm.; for information 264-3580 UNIVERSITY LUNCH AND LEARN CLUB, Noon-1pm, Ayres Club Room, downtown CLERGY STRESS AND PHYSICAL FITNESS, 8:30-1pm, SI 210; for information Wayne Olson, Ball Residence Hall, Room 163
- 9-22 WRITING CONFERENCE, Atkinson Hotel; for information Barbara Cambridge 264-3825
- 9-23 BIOLOGY SEMINAR: "TISSUE CULTURE OF CEREAL CROP PLANTS, Dr. Glenn F. Evans, Eli Lilly and Co., Greenfield Labs, Noon, Krannert Building, Room 357; for information Dr. Kathryn Wilson 923-1321, ext. 257 INDIANAPOLIS INTERCOLLEGIATE CANOE COMPETITION, 3pm, White River at New York St.; for information Mike Wagoner REGIONAL FOREIGN POLICY CONFERENCE, Convention Center
- 9-24 CORPORATE CHALLENGE, Track and Field Stadium
- 9-26 COMPUTING CENTER SHORT COURSE: "CONVERSION FROM TOPS-10 TO TOPS-20", for students, staff and faculty, also 9-29, 3-5pm, Engineering and Technology Building, Enterprise Room; for information 264-4292 NEW EMPLOYEE ORIENTATION, 9am, Nursing Building; for information Barbara Jones 264-8931
- 9-28 FACULTY FORUM SEMINAR: "IMPLICATIONS OF RECENT DEVELOPMENTS IN WORKPLACE DEMOCRACY", Noon-1pm, Cavanaugh Hall, Room 507; for information 264-2585 COLLEGE FAIR, IU School of Physical Education/Natatorium Building; for information John Krivacs INDIANA ASSOCIATION OF COLLEGE ADMISSIONS COUNSELORS, 8am-9pm, Concourse of the Natatorium; for information John Krivacs 264-4591
- 9-29 CASE PRESENTATIONS, 305pm, RI Meik's Conf. Rm.; for information 264-3580 UNIVERSITY LUNCH AND LEARN CLUB, Noon-1pm, Ayres Club Room, downtown
- 9-30 BIOLOGY SEMINAR: "HUMAN LIVER ADH", Dr. Bill Bosron, Department of Biochemistry, IU School of Medicine, Noon, Krannert Building, Room 357; for information Dr. Kathryn Wilson, 923-1321 ext. 257 HERRON BIENNIAL FACULTY EXHIBITION, Herron Gallery, through 11-5 LAW ALUMNI DAY, Law School
- 10-1 CONTINUING STUDIES SATURDAY SEMINARS, 9am-4pm, and Oktoberfest, 4-6:30pm,
- 10-3 COMPUTING CENTER SHORT COURSE: "USING THE IBM PERSONAL COMPUTER", for students, faculty and staff, also 10-5, 10-7, 10-10, 2-4pm, Engineering and Technology Building, Enterprise Room; for information 264-4292
- 10-4 COMPUTING CENTER SHORT COURSE: "INTRODUCTION TO OS/VSI", for students, staff and faculty, 2-4pm, also 10-6, 10-11, Engineering and Technology Building, Enterprise Room; for information 264-4292
- 10-5 KURT VONNEGUT: IUPUI DISTINGUISHED LECTURE SERIES; for information Laura Burris 264-4008 AFFIRMATIVE ACTION CONFERENCE, 8am-5pm, Union Building; for information Lincoln Lewis 264-2306
- 10-6 HEMATOLOGY SEMINAR, 3-5pm, Riley Hospital, Meik's Conf. Room UNIVERSITY LUNCH AND LEARN CLUB, Noon-1pm, Ayres Club Room, downtown IUPUI FACULTY COUNCIL, Law School, 3:30pm