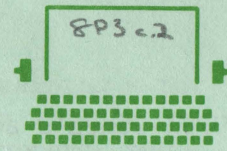


green sheet



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FIT AS A...

By now, we hope you've noticed the Fiddle Fellow, who's been promoting the IUPUI Fitness Day/Health Fair that will take place on Friday, May 20, at the Union Building and at the athletic facilities. You're invited, partly to be tested or told about keeping fit and partly to take part in recreational activities that can make you feel better.

Physical Education faculty members will conduct mini-clinics south of New York Street through the day. One of these, at 1:30 p.m., will feature walleyball. And what's that?

Briefly, it resembles volleyball, but it's played in a racquetball court and includes bouncing the ball off the walls. It's for quick people. Other mini-clinics showing how to play for fitness, not for competition, will include those on dance at 10 a.m., tennis at 10:30, calisthenics at 11, new games at 11:30, badminton at noon, volleyball at 12:30, racquetball at 1, and sessions for fitness over 40 and fitness for the handicapped at 2 and 2:30.

Also for the exercisers, there will be swimming, track jogging, and outdoor basketball from 11 a.m. to 1 p.m. And you can test your fitness with an eight-minute stroll (if you take long steps) from the Union to the Natatorium. A bus will be provided for the softies or those in a hurry.

The 9 a.m.-to-4 p.m. Health Fair will take place in a large tent on the Union Building's East Lawn. Near the tent, the Union's catering and food service folks will offer their "Two-Bit Day" lunch bill-of-fare, with knackwurst and Italian sausage on sticks, popcorn, strawberry shortcake, sno-cones, burritos, corn on the cob, cookies, and soft drinks...all guaranteed healthy but caloric.

In the tent, departments and organizations from the campus and community will offer tests and demonstrations, including blood pressure, CPR, toothbrushing/flossing, hearing, household poisons, radiology, safety car seats, cancer, and mental health. Representatives from the Personnel Department will be on hand to explain policies at IUPUI, and T-shirts bearing a relevant Fitness Day message will be on display and sale. Near at hand there will be demonstrations of body-toning opportunities including cycling at 9 a.m., weight lifting at 10:30, tumbling at 11:30, karate at 12:30 p.m., fencing at 1:30, and aerobic dancing at 2:30.

SUMMER SESSION COMMITTEE NAMED

A task force to conduct a thorough study of all aspects of the Summer Session has been appointed by Vice President Glenn W. Irwin Jr., M.D. Dr. Richard E. Slocum, IUPUI registrar, is chairman. Committee members are: Dr. Patricia Boaz, Dr. David Bostwick, Dr. James East, Mr. John Krivacs, Mr. George Lindle, Dr. Georgia Miller, Dr. Paul Nagy, and Dr. Edward Robbins.

WINS CHAMPIONSHIP

The IUPUI women's softball squad, coached by Nick Kellum, became the 1983 NAIA District 21 champion last weekend (May 6-7), winning four games in the two-day District Tourney.

Hosted for the first time by the Metros, the tourney featured eight teams including Anderson, Franklin, Grace, Huntington, Oakland City, St. Francis, and Taylor.

Trudy Bernath, a junior from Indianapolis, was the winning pitcher for three of the Metros' four games. The fourth win went to junior Rae Ann Eicheldinger of Lancaster, New York. Maureen Bowen, an Indianapolis freshman, provided relief pitching during the tourney.

DEPARTMENT OF UTTER CONFUSION (Computer Division)

Major upgrades to the computing resources at IUPUI have been approved and will be implemented during the summer and fall of 1983. The old DECsystem-10 will be replaced by two DECsystem 2060 computers in the July-August time frame, and an additional IBM 4341 will be installed in December.

The installation of the additional IBM 4341 will double the computing power of the existing IBM system but should cause little disruption to users. The schedule for this installation will be announced during the fall Semester.

Because the dual DECsystem 2060s are a replacement, there will be significant changes for users. However, until the beginning of the 1984 Spring Semester, one of the DEC-2060s will continue to run the TOPS-10 Operating System, so that users will have time to complete any conversion necessary for TOPS-20. The TOPS-20 Operating System is very similar to, though easier to use than TOPS-10. Therefore, we anticipate TOPS-10 users will have little trouble converting to it, and new users will find it easier to learn than TOPS-10.

Special Note: One major conversion will have to be made prior to the installation of the dual DECsystem 2060 system. DECTAPES are not supported by the new equipment, and information now on DECTAPES will have to be copied to MAGTAPES or to disk. During the next few weeks, we will announce more about this conversion.

For more information about this upgrade, please see the Numbers Runner, Note from the Director #5 (248; 5/83) which will be available in the Client and Consulting Office, Engineering and Technology, Room 1027.

Extra Flash--Computing Services will have a RAINBOW 100 Personal Computer on loan from Digital Equipment Corporation until June 1. The unit includes a copy of MULTIPLAN, an electronic spreadsheet program, and SELECT, a word processing program. If you are interested in seeing a demonstration of the RAINBOW 100, please contact Dennis Fehnel at 264-2983 to make an appointment.

HERE'S HELP

Scared of computers? It may be time to think about enrolling in one of the two-day micro-computer summer workshops to be given by the I.U. School of Education in Bloomington throughout the summer, beginning May 30.

Main emphasis of these workshops will be getting familiar with computers--

learning the jargon, operating the machine, running programs, learning a few "clues" about programming. Applications of computer skills also will be emphasized, particularly occupational and home uses of microcomputers, and use in the classroom.

"Someone with absolutely no computer experience and a high level of anxiety should feel comfortable and secure at one of these workshops," said James Pershing, director of vocational education services. Dates and registration information may be obtained by writing to: Computer Workshop, Vocational Education Services, 840 State Road 46 Bypass, Room 111, Indiana University, Bloomington, Ind. 47405.

SUMMER COURSES PLANNED BY CONTINUING STUDIES

A variety of recreational courses will highlight the IUPUI Continuing Studies 1983 Summer Session. Swimming, jogging and fitness classes will be offered at the I.U. Natatorium. Other classes include windsurfing, golf and hot air ballooning.

Courses with an emphasis on developing creativity such as photography fundamentals, beginning piano and advanced creative writing also will be available. Compu-Ventures, a new computer camp for youth will be offered with sessions scheduled throughout the summer, and for travel-minded individuals, Continuing Studies is offering "Mexico Excursion: The Yucatan," in cooperation with the departments of Geography and Anthropology. Traditional course offerings also are available. Most classes start during the week of May 23. For more information or to receive a complete summer course schedule, call Continuing Studies at ext. 4501, Monday through Friday.

MEDICAL STUDENTS ATTEND RESEARCH CONFERENCE

Several students from the I.U. School of Medicine recently attended, by invitation, the Medical Student Midwest Research Forum at Michigan State University. First year students, Jill Abram, Michael Chez, David Diaz, Sarah Gillim, Bonnie Maidak and John Lawson, participants in the School of Medicine's Student Research Program in Academic Medicine, each gave a presentation describing the results of their work.

In addition, Ms. Abram's abstract was selected for inclusion on the program at the 1983 National Student Research Forum held April 20-22 at the University of Texas Medical Branch, Galveston, Texas. In her presentation entitled "Effects of Specific Monoiodination on Insulin Binding and Biological Activity in Rat Adipocytes" she described the results of a project conducted under the supervision of Dr. Daniel Peavy, assistant professor of physiology, and Dr. William C. Duckworth, professor of medicine.

INTERNATIONAL MUSEUM DAY WEDNESDAY

Indianapolis, "Crossroads of Culture," will live up to that nickname when local museums and cultural organizations celebrate International Museum Day on Monument Circle this Wednesday.

Eighteen organizations ranging from the Indianapolis Museum of Art to the Indianapolis Zoo will offer exhibits and demonstrations between 11 a.m. and 2 p.m. Live music and a treasure hunt will be included in the festivities.

SCHOOL OF MEDICINE ALUMNI DAY WEDNESDAY

More than 600 School of Medicine alumni and friends will gather under the huge tent on the lawn of the Union Building Wednesday for the annual medical Alumni Day reunion, and election of officers, and luncheon complete with strawberry shortcake. A record number is expected from the 50-year class, the class of 1933.

The alumni will hear the last annual report on the activities of the School of Medicine to be given in that capacity by Dean Steven C. Beering, who will assume the presidency of Purdue University on July 1.

NEWS 'N' NOTES

Lost and Found--Keys in the parking lot on the east side of the Institute of Psychiatric Research Building. For details call ext. 2375.

Anatomical--"Sexual Dimorphism and the Human Brain," Department of Anatomy seminar by Shereen D. Farber, graduate student; 12 noon, May 26, Room 205, Medical Science Building.

Medical Library Hours--Beginning May 25 the summer schedule for the School of Medicine Library will be: Monday through Thursday, 8 a.m. - 9 p.m.; Friday and Saturday, 8 a.m. - 5 p.m.; Sunday, 1 p.m. - 6 p.m. Holiday schedules will be announced in the Green Sheet.

Pet Department--Good home needed for 8-week-old male tabby kitten. Call Virginia at Riley CR Office, ext. 4603....Dalmatian pups available for those who wish to participate in a research project on genetic control of health problems. Robert Schaible, ext. 3467 or 831-6936.

Administrative Affairs--Extra Mile Award nominee for the month of May is Janet L. Spegal, Purchasing Department.

Freight Bill--All personnel using freight companies (Federal Express, Purolator Coureir, etc.) to ship outgoing documents, specimens, etc. are reminded the proper billing instructions must be included on the shipping document. The "From" section of the shipping document must be completed and include name of person shipping, building, and room number. When freight bills are received back from the freight company, the using department should write the account number to be charged on the freight bill and forward it to Pauline Nester, Accounts Payable, Purchasing. A blue requisition is not necessary. Call ext. 8432 if there are any questions.

Retiring--Delain H. Adams, educational secretary in the Department of Nutrition and Dietetics, retired May 1 after 14 years of service. Her plans include hobbies and travel (a daughter lives in Texas).

Contemporary Blacksmithing Shown--Exhibition of contemporary examples of the blacksmiths' craft is on display at the Indiana State Museum. It features 70 works by members of the Indiana Blacksmithing Association, both in traditional and modern style. The museum is located at 202 North Alabama Street.

HONORS & ACCOLADES

Kenneth A. Beckley, director of university relations for IUPUI, has been selected chairman-elect of the Association of American Medical College's Group on Public Affairs for the Great Plains/Midwest Region. Beckley will serve as chairman in 1984 when the regional meeting is held at the I.U. Medical Center.

Research and Sponsored Programs announces the following awards: Grants-In-Aid of Research-- Dr. David Malik, Purdue University School of Science, "Incorporation of Resonance Information in Determination of Potential Energy Surfaces," and Dr. Asok Sen, Purdue University School of Science, "Studies on an Evaporating Droplet Near a Hot Surface." Project Development Program (PDP) Cooperative Grant Awards-- Dr. Ken Barger, School of Liberal Arts, PDP University-Community Cooperative Grant, "Display Plan for the Museum of Indiana Heritage;" Dr. Akin Ecer, Purdue University School of Engineering and Technology, PDP University-Industry Cooperative Grant, "Analysis of Rotational Compressible Flows in a Curved Duct," and Dr. Tim Maher and Dr. Akin Haas, School of Liberal Arts, PDP University-Community Cooperative Grant, "Survey of Renaissance Place Housing Development."

Dr. James E. Bennett, Willis D. Gatch Professor of Surgery and director of Plastic Surgery at the I.U. School of Medicine and Medical Center, recently was elected chairman of the American Board of Plastic Surgery. Three days later, Dr. Bennett assumed the presidency of the American Association of Plastic Surgeons.

Cheryl Cook, assistant to the director of the Union Building for business affairs, has been elected to a three year term on the Board of Directors of the Indianapolis Business and Professional Women's Club. This board is the organizing body of the local club which supports scholarships to high school graduates to study business, and on the national level to women re-entering the business world.

Dr. Eugene E. Levitt, director of the Section of Psychology of the School of Medicine's Department of Psychiatry and professor of clinical psychology, has been appointed to a three-year term on the eight-member American Board of Psychological Hypnosis, examination and certification agency for the practice of hypnosis by psychologists. He, Dr. James M. Brooks, assistant professor in the Section of Psychology, and Dr. Bernard Lubin of the University of Missouri, former I.U. faculty member, recently produced a book, DEPRESSION: Concepts, Controversies and some New Facts, published by Lawrence Erlbaum Associates, Hillsdale, N.J.

Dr. Shirley M. Mueller, associate professor of neurology, applied to the National Stroke Council for a Student Scholarship in Stroke which was awarded to Indiana University. Dr. Mueller will serve as preceptor for the recipient of the award, Mark Slaughter, a freshman medical student.

Dr. Robert M. Pearlstein, chairman of the physics department at the Purdue University School of Science at IUPUI, has been selected as one of 10 Americans to participate in the United States-Hungarian Photosynthesis Symposium this week (May 16-19). His presentation of "On the Origin of Giant Circular Dichroism in Natural and Artificial Chlorophyll Protein Complexes" is the current result of research done by Pearlstein in this area over a four-year period that began at the Battelle Laboratories at Columbus, Ohio. His participation is being sponsored by the Hungarian Academy of Science, which operates the Biological Research Center at Szeged where the symposium will be held, and the United States National Science Foundation.

Dr. E. Kelly-Fry presented a paper entitled "Rationale and Efficacy of Multiple Imaging Modalities for Breast Examination" at the joint meetings of the Society

of Photo-Optical Instrumentation Engineers and the American Roentgen Ray Society in Atlanta, Ga., April 17. The Bureau of Radiological Health of the Food and Drug Administration, the Society of Radiological Engineers and the American Association of Physicists in Medicine also took part in this meeting. Dr. Kelly-Fry holds an appointment as an associate professor in the Department of Radiology of the I.U. School of Medicine, and is a Research Scientist in the Indianapolis Center for Advanced Research, Inc. Dr. Fry also gave an invited lecture to the Department of Radiology of the University of Texas Health Science Center in San Antonio in February.

A film, Time Travelers, made by IUPUI University Relations for the Indiana Lions Clubs showing the results achieved in radiation therapy at the I.U. Medical Center utilizing equipment purchased by Hoosier Lions, has been selected as the Exceptional Award Winner in the electronic media competition of the Council for the Advancement and Support of Education.

Dr. Robert Munsick, professor of OB/GYN, had a chapter entitled "Superficial Dyspareunia" published in Sciarra's Gynecology and Obstetrics, 1983, Volume 1, Chapter 95.

Dr. Paul L. Dubin, assistant professor of chemistry in the School of Science, presented a paper, "Hydrophobic Effects in Exclusion Chromatography on PW Gel Columns," at the 185th national meeting of the American Chemical Society in Seattle, in March. Co-authors of the paper were Irvin J. Levy, Department of Chemistry, Wesleyan University, Middletown, Conn., and Rosario Oteri, Clairol Research Laboratory, Stamford, Conn.

Dr. Ned B. Hornback, Chairman of the Department of Radiation Oncology of the School of Medicine, was a participant in the National Cancer Institute's Site Visit of the Northern California Cancer Center Program in Palo Alto, Calif., in February.

Dr. Homayoon Shidnia, professor of Radiation Oncology, presented a paper entitled "Extra-Nodal Lymphoma of the Head and Neck Area" at the American Radium Society Annual Meeting in Savannah, Ga., in early April.

Carol Marshall, R.N., of the Department of Radiation Oncology, Delivered the keynote address at the Tennessee American Cancer Society Conference in Knoxville, Tenn., on April 5.

Dr. James W. Brown, associate dean of the School of Journalism, was the commencement speaker for a recent public affairs officers class at the Defense Information School at Fort Benjamin Harrison.

(MATT-720118)

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