



university notes

UNIVERSITY OF SOUTHERN INDIANA
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BIOLOGY AT THE INTERFACE PRESENTS PHILIP REILLY. Dr. Philip R. Reilly, J.D., M.D., director of the Eunice Kennedy Shriver Center for Mental Retardation, Boston, will be at USI for two days next week, participating in the Biology at the Interface series that Dr. Marlene Shaw, associate professor of life science, organized for the Division of Science and Mathematics in USI's Community of Scholars Program.

Biology at the Interface is being presented in cooperation with the Bristol-Myers CNS research group and funded through a \$5,000 grant from Mead Johnson Foundation. The program will focus on the remarkable number of interfaces which biology shares with the other natural sciences, social sciences, the professions, and ethics. "Knowledge at these interfaces can complicate the human predicament as well as ameliorate the human condition," says Dr. Shaw.

Dr. Reilly, as a practicing internist, has a clinical interest in rare genetic diseases; as an attorney, he focuses on health law issues. His expertise ranges from the legal issues of genetic screening and the legal relationship between mother and fetus to the use of the do-not-resuscitate (DNR) order in modern medicine. His schedule at USI, with all lectures to be given in Forum I, includes:

Tuesday, March 4 -- student/faculty lectures, "The Fetus and the Law," 11 a.m.; "Death and the New Technology," 3 p.m.; dinner meeting with medical/legal communities and USI Foundation, 6 p.m. in the University Dining Room. (The University family also is invited; reservations, at \$10 per person, should be made by Thursday, February 27, in the USI President's Office.)

Wednesday, March 5 -- student/faculty lectures, "The Fetus and the Law," 10 a.m.; "The Surgical Solution: A History of Sterilization in the U.S.," 12 noon; public lecture, "Brave New World Revisited," 7:30 p.m.

Dr. Reilly received his B.A. from Cornell University (1969), J.D. from Columbia University (1973, when he was admitted to the Massachusetts Bar), and his M.D. from Yale University (1981). He received the American Bar Association's Gavel Award for his book Genetics, Law and Social Policy, which was published in 1977 by Harvard University Press. He was director of the Health Law Institute sponsored by the University of Houston Law Center and University of Texas Health Science Center, and an associate professor of law at the UH Law Center prior to accepting the Boston position on February 1, 1986.

DR. DUNN TO GIVE DISTINGUISHED PROFESSOR LECTURE. Dr. Howard E. Dunn, professor of chemistry and a noted environmentalist, will speak at a USI Humanities Forum at 3 p.m. Friday, February 28, in Forum I. He was presented with the 1985 Distinguished Professor Award at USI's Honors Day Convocation last April and, as part of his recognition for distinguished scholarship, will present a lecture entitled, "Undergraduate Research -- Why, What, How?"

Dr. Dunn, a magna cum laude graduate of William Jewell College, received a Ph.D. at the University of Illinois in organic chemistry. After graduation, he accepted a position at Phillips Petroleum in exploratory research. In four years, he submitted 142 ideas, did lab work on 20 of them, and had U.S. patents issued on 16. In 1969, he came to USI and since then, has patented a commercial water purification system and has discovered a new class of organic compounds. His current research is in the area of brain receptor site studies. With student aid, he is looking for a new anticonvulsant drug. Another area of interest for him is the evaporation rates of toxic organic solvents, leading to publication of a paper on the calculation of downwind toxic vapors that result from accidental spills.

REPORT FROM THE VICE PRESIDENT FOR ACADEMIC AFFAIRS. The following petitions for minor course modifications have been received from the Division of Science and Mathematics (Biology), Allied Health, and Engineering Technology. Any faculty member wishing to register a concern should express it in writing within ten (10) instructional days from the date of publication in the University Notes to the chairperson of the Curricular Committee, Dr. Joseph J. Palladino, assistant professor of psychology. The petitions include:

DIVISION OF SCIENCE AND MATHEMATICS (BIOLOGY):

List of modifications in 1985-86 Undergraduate Bulletin:

A. Page 47

PRESENT FORM

Biology: 100, 101, 102, 121 and 122, 185, 201, 208, 231, 276, 331, 351, 372.

MODIFIED FORM

Biology: 100, 101, 102, 121 and 122, 185, 208, 231, 232, 251, 272, 276.

B. Page 186

PRESENT FORM

305 AQUATIC BIOLOGY -- 4 hours. The dimensions of . . . Laboratory will be devoted to exploring techniques for evaluation of various aquatic parameters, and the identification of organisms.
(3-1)

MODIFIED FORM

305 AQUATIC BIOLOGY -- 4 hours. The dimensions of . . . Laboratory will explore techniques for evaluating various aquatic parameters, and the identification of organisms. Prerequisites: Biology 102 or permission of instructor. (3-1)

C. Page 186

PRESENT FORM

351 ENVIRONMENTAL CONSERVATION

MODIFIED FORM

251 ENVIRONMENTAL CONSERVATION

D. Page 187

PRESENT FORM

441 HISTOTECHNIQUE -- 2 hours. (Alternate years) A laboratory . . .

MODIFIED FORM

241 HISTOTECHNIQUE -- 2 hours. A laboratory . . .

Justifications for modifications:

PROPOSAL A -- Delete Pharmacology and change course numbers.

1. Delete 201 PHARMACOLOGY -- Course is extraneous to Biology program.
2. Change: 331 HUMAN PHYSIOLOGY to 232 HUMAN PHYSIOLOGY;
351 ENVIRONMENTAL CONSERVATION to 251 ENVIRONMENTAL CONSERVATION;
372 MEDICAL BACTERIOLOGY to 272 MEDICAL BACTERIOLOGY.
Exclude Biology majors from choosing them as Biology electives.

PROPOSAL B -- Rephrase course description and add a prerequisite of Biology 102 or permission of instructor to 305 AQUATIC BIOLOGY.

1. Rephrase AQUATIC BIOLOGY -- More concise, reads better.
2. Add Biology 102 or permission of instructor -- encourage Biology majors to enroll who have adequate background for the course.

PROPOSAL C -- Change course number of ENVIRONMENTAL CONSERVATION.

1. Change 351 ENVIRONMENTAL CONSERVATION to 251 ENVIRONMENTAL CONSERVATION -- Exclude Biology majors from choosing it as a Biology elective.

PROPOSAL D -- Change course number and delete (Alternate years) in HISTOTECHNIQUE.

1. Change 441 HISTOTECHNIQUE to 241 HISTOTECHNIQUE -- Exclude Biology majors from choosing it as a Biology elective.
2. Delete (Alternate years) -- Course is not offered every other year but upon demand.

DIVISION OF ALLIED HEALTH:

Mechanisms of Pathophysiology ALHE 335 3 hours

Description to remain unchanged. Add the following at the end of course description: "Prerequisite: one course in college physiology and one course in college chemistry. (3-0)"

DIVISION OF ENGINEERING TECHNOLOGY:

Fluid Mechanics MET 241 3 hours

Elimination of the word "Applied" from the MET 241 title makes it more consistent with all the other courses. And in essence, its absence better conforms to the text and course content.

CURRICULAR COMMITTEE ACTION. The Curricular Committee has given its initial approval for the following new courses in the Division of Education:

HPER 086	Wellness/Fitness Appraisal	1 hour
HPER 311	Stress Management	2 hours
HPER 312	Growth, Development & Motor Skill Learning of Children in Grades K-12	3 hours
HPER 313	Analysis of Movement Patterns and Sports Skills	3 hours
HPER 386	Wellness/Fitness Testing and Prescription	3 hours
HPER 399	Special Topics in Physical Education	1-3 hours
HPER 043	Aquatic Exercise	1 hour
HPER 441	Coaching of Swimming and Diving	2 hours

NAMES IN THE NEWS. Dr. George S. Abshier, professor of business, has been appointed to the Indiana Vocational Technical College Marketing Advisory Board.

Dr. Aldo Cardarelli, professor of education, has had his review of the book, What Legally Constitutes an Adequate Public Education (McCarthy and Deignan) published in the winter issue of the Kappa Delta Pi Record.

Mr. Matthew Graham, assistant professor of English, has been invited by the Academy of American Poets to participate in the 1986-87 "New Voices" series on October 28, 1986, at the Donnell Library Center in New York City. He will share the dais with **Ms. Terese Svoboda** and **Mr. Andrew Hudgins**.

Dr. Kenneth B. Settle, chairman of the Division of Business, spoke on "Trends in Education for Business" on February 18 at the Management Club of the York Divisions of Borg-Warner at Madisonville, Kentucky.

CONGRATULATIONS to **Mr. Michael Curtis**, assistant director and administrative systems analyst at the Computer Center, who has been promoted to director of computer services succeeding **Mr. Gerald Madden**. Mr. Curtis also passed all sections of the Certificate in Data Processing (CDP) examination on his first try in January. The exam, administered by the Institute for Certification of Computer Professionals, is considered the equivalent of a CPA in accounting.

NEW FACES. Two new employees have joined the University family -- **Mr. Jerry Wayne Bulger** as maintenance mechanic at the Physical Plant, and **Mrs. Teri Lyn Youngs** as the assistant in biochemistry at the Medical Education Center.

Mr. Bulger, formerly of Owensboro, Kentucky, lives at 2822 Fuquay Road, Newburgh, with his wife, **Carla**, a secretary, and two children, **Jim**, 16, and **Carrie**, 8. He is chief of the Ohio Township Volunteer Fire Department and formerly worked as a carpenter with Wentzel Building Products at Newburgh.

Mrs. Youngs is a native of New Mexico, where she was graduated in 1978 from Western New Mexico University, Silver City, with a B.A. in biology and chemistry. She previously has worked as a quality control consultant. She and her husband, **Murray G. Youngs**, live at 1214 Brookside, Mt. Vernon. They have two children, **Bryan Alan**, 2, and **Aubrey Shea**, 4. She enjoys miniature dough art and reading.

ATTENTION FACULTY AND STAFF -- Sunday, April 20, will be USI Day at the Channel 9 Auction. The Mid-America Singers will be auctioneers and other students will help as well. We need your help to work on the telephone bank, receiving and recording bids. Volunteers are needed from 2 to 5 p.m. Please call **Mrs. Sherrianne Standley**, assistant to the president, extension 1755, to sign up. This is a tremendous opportunity for you to help in University public relations.

RECRUITERS ON CAMPUS. The following recruiters will be conducting interviews on campus during the next week: Friday, February 28, Aristokraft; Tuesday, March 4, Radio Shack; Wednesday, March 5, John Hancock Insurance.

SCHOLARSHIP APPLICANTS SOUGHT. The Secretaries and Associates Club is seeking applicants for two scholarships of \$500 each (\$250 fall and spring). Applicants must be full-time students one semester prior to applying and when the scholarship is used; must have and maintain a 3.0 grade point average; and must be in financial need, although they may be receiving other financial aid. Application forms may be picked up from **Mrs. Jackie Pender** at the switchboard, **Mrs. Debbie Weigand**, club president who works in the Purchasing Office, or **Mrs. Judy Beck**, Registrar's Office. Applications must be returned by March 17, along with a short paragraph stating why each applicant feels he/she should be the recipient. Applicants must have financial aid applications and financial aid forms on file in the Financial Aid Office before their requests will be considered.

"LITTLE RASCAL" RINGLEADER TO BE AT USI. George R. P. "Spanky" McFarland, the childhood ringleader of the "Little Rascals," will present a two-hour, one-man show at 8 p.m. Friday, February 28, in Forum I, sponsored by the University and Activities Programming Board. The show -- "A Little Bit of Yesterday" -- will include memories from McFarland's movie-making days at Hal Roach Studios during the 1930s-40s, actual film clips from "Our Gang" and "Little Rascals" comedies, and a question and answer session.

CHAMBER ORCHESTRA BONUS PROGRAM. The Evansville Chamber Orchestra will present a bonus program at 8 p.m. Wednesday, March 5, at Wheeler Concert Hall, University of Evansville. **Ms. Diane Evans**, principal harpist with the Indianapolis Symphony Orchestra, will be appearing in duo-recital with **Ms. Valerie Forstman**, flutist, and other members of the Evansville Chamber Orchestra. The program will include Debussy, Ravel, and Persichetti.

"PINNOCHIO" TO BENEFIT NEW HARMONY THEATRE. The New Harmony Theatre and the Carmi (Illinois) League of Arts will sponsor performances of "Pinnochio" at 2 p.m. Saturday and Sunday, March 1-2, in Murphy Auditorium, New Harmony. The classic tale will be presented by Robin Reed's Puppet Productions of Wales, Wisconsin, a complete traveling theater with string puppet actors one-third life size. Proceeds from the show will benefit both sponsoring organizations; tickets are \$4 for adults, \$3 for children age 12 and under. For information or reservations, call 838-1515.

TOASTMASTERS DEMONSTRATION TONIGHT. The University community is invited to attend a Toastmasters Club free demonstration at 6 p.m. Wednesday, February 26, in UC 350-352. Representatives of Evansville clubs want to learn if there are enough people interested in developing speaking abilities to organize a Toastmasters Club at USI.

CHRISTIAN DISCUSSION GROUP MEETING. The Faculty-Staff Christian Discussion Group deferred last week's program when **Dr. James W. Sire**, editor of the Inter-Varsity Press and representative of the Inter-Varsity Christian Fellowship, became available as guest speaker. The original program -- Ana-

Maria Rizzuto's book, The Birth of the Living God, a review and critique of Freud's theories on the way human beings generated their concepts of God and the Devil -- will be discussed at the meeting at noon Monday, March 3, in UC 308.

HUMANITIES SPRING FILM SERIES. "Citizen Kane" (1941, 119 minutes) Director: Orson Welles; cast: Orson Welles, Dorothy Comingore, Joseph Cotton, Everett Sloan, Ray Collins, Agnes Morehead, George Coulouris, Ruth Warrick. This film is considered by many critics to be America's greatest film masterpiece, both because of its technical virtuosity and the significance of its theme -- a wealthy and powerful American, personally flawed, fails to live up to his potential. The film will be shown at 2 and 6 p.m. Tuesday, March 4, in Forum I; it is free and open to the public.

SPORTS THIS WEEK. **Men's Basketball** -- USI vs. Kentucky Wesleyan, 1:30 p.m. Saturday, March 1, at Roberts Stadium.

Tennis -- USI at Paducah, 2 p.m. Tuesday, March 4.

Women's Basketball -- USI at Kentucky Wesleyan, 7 p.m. Saturday, March 1.

UNIVERSITY CENTER DINING. American Food Management serves hot lunches from 11 a.m. to 1:30 p.m. daily in the University Center Dining Room. The menu for the coming week includes (WW: waist watcher):

Thursday	Friday	
Tuna Casserole	Beef Stroganoff, Noodles	
Chicken Fried Steak	Fried Fish	
Carved Roast Beef	Ham Steak	
WW: Sunburst Stirfry	WW: Baked Fish	
Soup: Chili & Cream of Potato	Soup: Vegetable & Cream of Broccoli	
Monday	Tuesday	Wednesday
Spanish Mac	Lasagna	Walnut Chicken Schezuan
Ham Rollups	Liver & Onions	Meatloaf
Salmon Patties	Baked Chicken	WW: Baked Fish
WW: Tuna Stuffed Tomato	WW: Baked Orange Chicken	Soup: Cream of Potato & Beef Noodle
Soup: Vegetable Beef & Chicken Noodle	Soup: Vegetable Beef & Chicken Gumbo	

WSWI PROGRAM SCHEDULE. The daily schedule for WSWI at 820 on the AM dial includes: the Mid-Day Report, 12-12:30 p.m.; Afternoon Program of Rock (with hourly news updates from AP), 12:30-5 p.m.; Afternoon Report, 4-4:15 p.m. The weekend schedule includes: Saturday -- Music from Oberlin, 9-10 a.m.; Morning Classics, 10-11:30 a.m.; Sunday -- Progressive Country, 7 a.m. to noon. Daily programs this week will be:

WEDNESDAY, FEBRUARY 26

11 a.m. -- The 19th State: Indiana Avenue
11:15 a.m. -- Dimensions in Science: Genetic Engineering and Safety
11:30 a.m. -- Conversations from Wingspread: The American Schoolteacher and the Quest for Standards

THURSDAY, FEBRUARY 27

11 a.m. -- Common Ground: Human Rights in the West Bank
11:30 a.m. -- Dialogue: Money and Politics

FRIDAY, FEBRUARY 28

11 a.m. -- Asian Communiqué: The Indian News Media
11:30 a.m. -- 820-U-S-Eye on Sports: Special half-hour edition -- the first person to answer Steve Bugg and Warren Korff's sports quiz will receive \$15 from Royal Super Foods West.

SATURDAY, MARCH 1

11:30 a.m. -- Radio Theatre: Phil Harris and Alice Faye, "Cleaning the Chimney;" Space Patrol, "Message to Artrona;" The Whistler, "The Go Between"

SUNDAY, MARCH 2

10 a.m. -- Progressive Country: Waylon Jennings Special
12 noon -- Broadway Bandwagon: (not available)

MONDAY, MARCH 3

11 a.m. -- Focus on Arms Control and Computers
11:30 a.m. -- Science Journal: Phobic Disorders; Animal and Child Abuse

TUESDAY, MARCH 4

11 a.m. -- Prime Time: Exploring Some of the Most Damaging Myths About Senility
11:30 a.m. -- Soundings: Science and the Unborn

REWARD FOR RETURN

Ladies bracelet, green gold and yellow gold love knot. Lost at the USI/Indiana Central game on February 13. Sentimental value. Call Dr. George Abshier, extension 1796 or 985-5288.

MARKETPLACE

For Sale

By Owner -- 3-bedroom brick ranch, 4th bedroom or den, great room, cathedral ceilings, fireplace, built-in range/oven, dishwasher, SIGECO gas, Posey County taxes; located 2 1/2 miles west of USI. Low \$50,000s. Call 985-3771.

1973 Pontiac -- 4-door, air-conditioning, power steering; runs good. \$500 or best offer. Call 422-4343.

Black wrought iron fireplace screen with tempered glass doors; 29" x 40". \$50. Call extension 1831 before noon or 423-7623 after noon.

Green sofa, 84"; black Naugahyde recliner. Call extension 1732 or 423-7451.

1982 Patriot Mobile Home -- 14 by 60; partially furnished; deck and shed; near USI; great shape. Call 985-5721.

1961 Dodge Seneca -- 4-door sedan, manual transmission, slant six engine, only 85,000 miles. Good dependable transportation. Very little rust, interior needs to be replaced, but is salvageable. If you buy it now, before I start restoring it, you'll save us both a lot of money -- \$300 (tailfins and all). May be seen on campus. Call extension 1892 or 985-5201.

Services

Housecleaning -- experience and references. Call 422-9574 after 10 a.m.

Wanted

Beginning violin instructions -- on campus, if possible, or West Side location. Call Christopher at 425-6365.

POSITIONS AVAILABLE. The following positions are available as of February 25, 1986. The University of Southern Indiana is subject to the requirements of Executive Order 11246 and is an Affirmative Action Employer. Interested individuals should contact the Personnel Office, Administration Building, Room FWA 29, Extension 1770.

FACULTY/ADMINISTRATIVE

DEPARTMENT

**Athletic Director/Men's
Basketball Coach**

**General Student Administrative
Services**

Job Description. Full-time coaching and administrative position with responsibilities to coach men's varsity basketball and administer both men's

and women's athletic programs. College coaching and administrative experience desirable. Submit letter of application, resume, and the names of three references to: Dr. Donald Bennett, Vice President for Administration, University of Southern Indiana, 8600 University Boulevard, Evansville, IN 47712.

CLERICAL/SUPPORT**DEPARTMENT**

Senior Clerk**Registrar**

Job Description. Full-time position, 8 a.m. to 4:30 p.m. Monday through Friday. Primary duties include use of computer terminal to input, maintain, and update student academic data; will perform receptionist duties and must possess knowledge of academic policies and University procedures to answer student and faculty inquiries. Minimum qualifications include two years' office experience with use of computer terminal or a combination of education and experience; typing of 45-50 words per minute; some university experience or college attendance desired.

Call-in Interpreters**Historic New Harmony**

Job Description. Temporary part-time positions; hours generally are 9 a.m. to 4:30 p.m. Monday through Friday; some weekends required. Will provide information concerning the history and significance of New Harmony to individuals and groups by conducting tours and informal presentations. Applicants should possess a high school diploma or equivalent combination of education and experience and excellent verbal and interpersonal skills, with an interest in tourism or historic communities.

**Cynic, n. a blackguard whose faulty vision sees things as they are,
not as they ought to be.**

-- Ambrose Bierce, The Devil's Dictionary
