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BOOSTERS FOR DANCE---three RIT students (from left Karen Kashmanian, Carolyn Donnelly, Joy Johns) are urging other students to support the upcoming RIT Women's Club scholarship fund dance. All three medical technology students benefited from last year's "Dollars for Scholars" dance.

Student Winners Boost 'Dollars for Scholars'

Three students, who would not be enrolled at the Institute if it had not been for the RIT Women's Club scholarship fund, are the biggest boosters of the "Dollars for Scholars" dance.

Joy Johns of Rochester, Carolyn Donnelly of Troy, N.Y. and Karen Kashmanian of Niagara Falls, N.Y. are urging RIT students to support the dance scheduled March 11 in the College Alumni Union.

The third-year Medical Technology students benefited from the funds raised during last year's Women's Club Gala.

"I know I wouldn't have been able to return to RIT this year if it hadn't been for the Women's Club scholarship

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Unique In Nation

Computer Systems Program Unveiled

A new Department of Computer Science and Technology at RIT, which will offer a Bachelor of Technology degree in Computer Systems, has been announced by Dr. Todd H. Bullard, provost.

The new department will extend the only undergraduate computer program of its kind in the country.

"Many institutions study computers from a programming point of view," noted John Gunter, director of Computer Services at RIT. "Others stress computer design and maintenance. RIT's Bachelor of Technology program will combine the two, but have several added dimensions such as management techniques, industry overviews, and theoretical considerations.

The new program, which will be available to both freshmen and two-year 'Continued on Page 2)

European Field Trip Scheduled In April

The fourth annual academic field trip to London, England has been organized by the College of Graphic Arts and Photography for April 9 to 20.

The program designed for photography students will include visits to the London Polytechnic, BBC-TV, fashion and commercial studios, photo editors, museums and picture agencies.

The program for printing students includes visits to London School of Printing, equipment manufacturers,

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college graduates, will begin in September 1972, the fall quarter at RIT.

"The new department will enable students to learn a broad range of computer skills, applications, and management techniques that will impact all of industry," Dr. Bullard stressed. noted that RIT established the new department on the basis of local industry's needs and government's nationwide long-range projections for employment in the computer field.

An added feature of the program will be the availability of computer courses to students in other specialities at RIT. A printing major, for example, could minor in computer systems.

"Most courses will be self-contained," Gunter said. "The new department will allow greater flexibility for all students who come to this Institute," he added.

The new department culminates the efforts of the RIT Computer Education Committee at RIT, chaired by Professor Ronald Stappenbeck, which was formed in July 1970. The committee, through detailed investigations, determined that there was a critical shortage of knowledgeable graduates in computing. It also cited the novel way in which computer science takes hold and keeps student interest that will assure the success of a well-defined program.

Donald A. Hoppe, dean of Admissions, said that great interest in computer programs already exists at the high school level as evidenced by many unsolicited inquiries he has received for a computer science program.

More than 60 community college representatives from throughout the East

European Field Trip

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production facilities and graphic art associations.

A British Overseas Airways Jet has been chartered and there will be extra space for interested students, faculty, and staff from other departments of RIT. Nearly all departments were represented on last year's trip.

Professor Tom Wilson is college coordinator for the trip.

For further information and reservations see Mrs. Edie Kuter in Room 2129 of the photo building.

and Midwest attended an RIT fall seminar to discuss the proposed computer program One community college professor indicated that 600 community college students from New York alone would vie for such a program.

Deaf students enrolled through the National Technical Institute for the Deaf at RIT will have an additional study option which could lead to increased employment potential for them.

Dean Hoppe reported that student recruitment for the RIT computer program is now underway.

According to Dr. Kenneth Brown, a professor in computer science at Cornell, RIT will have "one of the best curricula for undergraduate computer science in the country."

'Dollars for Scholars'

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fund," said Miss Johns, echoing the sentiments of her classmates.

"The greater the support, the more students will benefit next year," added Miss Donnelly.

"Dollars for Scholars" dance chairman Carole Smith pointed out that the Women's Club hopes this year's event will receive Institute-wide support. This is the first year that the dance will be open to the entire Institute community.

Tickets at \$5 per person are available from Mrs. Smith (ext. 2258), Mrs. Dorothy Todd (381-7008), or at the College Alumni Union Desk. The tax deductible contribution includes a buffet, and Mrs. Smith pointed out that "Tables for Ten" persons are available upon request.

Two of last year's scholarship winners plan future careers in cancer research.

"When a scholarship fund can help young people reach goals like that, it is worthy of complete student, faculty and staff support," said Mrs. Smith.

The next edition of News and Events will cover the period of Feb. 14-20. Deadline for material for that issue is noon, Monday, Feb. 7. Send material to News and Events, c/o Communications Services, or call 2344.



MONDAY, FEBRUARY 7

RIT-TV: "Welcome to RIT," 9 a.m., Channel 2

COMPUTER SERVICES SEMINAR: Third of six sessions on XDS Sigma 6 Computer for faculty, students and staff, through Friday, noon to 1 p.m. Deadline for fifth session, "Incremental Plotter," Feb. 21-25, is Feb. 11. Room assignments are made upon registration with Miss Janey Hockenberry in Room 1091, Annex

SAFETY MANAGEMENT SEMINAR: Building Industry Employers, Multi-Purpose Room, College Alumni Union, 5 p.m.

TUESDAY, FEBRUARY 8

RIT-TV RILM PREVIEWS: "Universe," and "3M Commercials," 1:05 p.m., Channel 2 MECHANICAL ENGINEERING SEMINAR: "Non-Conservatively Loaded Elastic Systems," with Wayne W. Walter, assistant professor of mechanical engineering, Room 2139, College of Engineering, 1 p.m.

NICKELODEON THEATRE: "The Adventures of Captain Marvel," Chapter 9, noon and 1 p.m.,

Ingle Auditorium, College Alumni Union, 5¢

RIT-TV: Student discussion with Adam Walinsky, former Democratic candidate for attorney general, 1:10 p.m. Channel 7, and 8 p.m. Channel 2

WEDNESDAY, FEBRUARY 9

BASKETBALL: RIT at Hobart, 8 p.m.

FROSH BASKETBALL: RIT at Hobart, 6 p.m.

WRESTLING: Hobart at RIT, 7 p.m.

NICKELODEON THEATRE: "The Adventures of Captain Marvel," Chapter 10, noon and 1 p.m., Ingle Auditorium, College Alumni Union, 5¢

CAMPUS VISITORS: New York Association for Continuing Education, Alumni Room, College Alumni Union, noon

RIT-TV: Student discussion with Adam Walinsky, former Democratic candidate for attorney general, 8 p.m., Channel 2

THURSDAY, FEBRUARY 10

FOOD MERCHANDISING CLASS LUNCHEON: Henry Lomb Room, Eastman Building (fourth floor), noon. Menu--Valentine's Day Special, \$1. Tickets may be obtained from Dave Cianciola, food labs assistant, between 2 and 4 p.m.

CHEMISTRY SEMINAR: "Effect of Methyl Mercury Iodide and Heat on Yeast Hexokinase Isozymes," by Dr. Marvin Tunis, Department of Chemistry, SUNY at Buffalo, 4 p.m., Room 2178,

College of Science

'MARRIAGE 1972': Catholic Campus Parish Marriage Preparation Series. Fr. Appelby and Sister Theresa Daniel on "The Sacrament of Human Love-abiding sign of God's loving presence-the sacrament of human sexuality-the religio-social commitment of the sacramental union," 7:30 p.m., General Studies Auditorium

NICKELODEON THEATRE: "The Adventures of Captain Marvel," Chapter 11, noon and 1 p.m.,

Ingle Auditorium, College Alumni Union, 5¢

FRIDAY, FEBRUARY 11
TALISMAN FILM FESTIVAL: "Midsummer's Night Dream," 7:30 and 10 p.m., Ingle Auditorium, College Alumni Union

NICKELODEON THEATRE: "The Adventures of Captain Marvel," Chapter 12 (conclusion), noon and 1 p.m., Ingle Auditorium, College Alumni Union, 5¢

CAMPUS VISITOR: New York State Education and Apprenticeship Committee for Sheet Metal Workers, Multi-Purpose Room, College Alumni Union, noon

SATURDAY, FEBRUARY 12

CAPTIONED FILM: "Arabesque," 7 p.m., General Studies Auditorium

TALISMAN FILM FESTIVAL: "Felini's Satyricon," 7:30 and 10 p.m., Ingle Auditorium, College Alumni Union

BASKETBALL: RIT at Hartwick, 8:15 p.m.

WRESTLING: RIT at Ithaca, 2 p.m.

HOCKEY: RIT at Utica, 1 p.m.

SWIMMING: Union at RIT, 2 p.m.



SUNDAY, FEBRUARY 13

WORSHIP SERVICES: Roman Catholic Mass, Ingle Auditorium, College Alumni Union, 10:30 a.m. and 5 p.m., Fr. Appelby

Protestant Services: South Lounge, Kate Gleason Hall, 11 a.m., Rev. Gibson Protestant Services: Mezzanine, M-2, College Alumni Union, 6 p.m., Rev. Rynearson BOSWELL COFFEE HOUSE: 7 to 10 p.m., Multi-Purpose Room, College Alumni Union TALISMAN FILM FESTIVAL: "Gospel According to St. Matthew," 7:30 and 10 p.m., Ingle

Auditorium, College Alumni Union HOCKEY: RIT at Syracuse, 8:15 p.m.

EXHIBITS

BEVIER GALLERY: "Communication Design '72," including work by students in the Communication Design program from the College of Fine and Applied Arts and featuring a series of works entitled "Does the Greater Rochester Area need a better mass transit system?" through Feb. 28, Monday thru Friday 9 a.m. to 4 p.m. and Tuesday, Wednesday and Thursday evenings from 7 to 10 p.m.

GENERAL STUDIES GALLERY: "The Faculty Collects," art show, Room A252, General Studies Building, 10 a.m. to 4 p.m., Monday, Wednesday and Friday through Feb. 11

WALLACE MEMORIAL LIBRARY: "American Wood Type," plates from the portfolio of Rob Roy Kelly and items from the collections of Roger Remington, Roger Powell and Robert

Bretz of the RIT faculty; daily through Feb. 14

NEWS & NEWSMAKERS

Charles Barron, assistant professor in the College of Continuing Education and author the book, "Numerical Control for Machine Tools," published in 1971, has been advised by McGraw-Hill that his book soon will be published in Japanese by Kyoritsu Shuppan Ltd., Tokyo.... A safety workshop for the New York State sheetmetal industry will be conducted Feb. 11 and 12 at RIT by the Center for Employer-Employee Relations, Robert E. Stevens, coordinator, has announced....Walter A. Fallon, an RIT Trustee and vice president and general manager of Eastman Kodak's U.S. and Canadian Photographic Division, has been elected a director of Rochester Gas and Electric Corp....David Catlan, personnel director for Case Hoyt, will describe factors that lead to successful printing personnel management at a "rap" session Feb. 10 at 7:30 p.m. in the School of Printing Conference Room, sponsored by Gamma Epsilon Tau....Dr. George D. Demopoulos, assistant professor of economics in the College of Business, is the author of a new book, "Monetary Policy, Unemployment and Rates: the U.S. Postwar Experience," published by the Center of Planning and Economic Research, Athens, Greece....Herbert J. Mossien, professor of marketing in the College of Business, will address the Engineering Management Group of IEEE at the Maplewood Restaurant Geb. 10 at noon, on "Communications Gap--Marketing vs. R.D. & E.".. ..Citizen's Band Radio operators are being sought by Monroe County CD/React; information from Steve Gulack at 2271, 2409 or 328-6866....Persons interested in forming a Weight Watchers class to meet between noon and 1 p.m. on campus are being asked to call <u>Steve</u> Walls, 2863 or 2864....ALUMNI COUNCIL SEEKS CANDIDATES--Names of potential candidates for the RIT Alumni Association's Executive Council are being sought from all Institute personnel, according to Thomas G. Raco, Nominating Committee chairman; any member of the Alumni Assn. is eligible to serve on the Council except for those currently completing a second elected term. Council is the governing body of the Association, and members are elected by the alumni body. Names of suggested candidates along with a sentence or two concerning their qualifications, should be sent to Mr. Raco, Bldg. 7, Backstage, in time to be received by Feb. 11....ATHLETE OF THE WEEK--Peter Wilson, the senior basketball captain, has been selected Athlete of the Week at RIT. Wilson, a 6-6 forward, scored 31 points and pulled down 18 rebounds as RIT defeated Roberts Wesleyan, 80-76, in the Lincoln Rochester Collegiate Basketball Tournament last Saturday....RIT WOMEN'S CLUB--All faculty and staff newcomers are being invited to the RIT Women's Club Potluck Supper at 7:30 p.m. Friday, Feb. 25, at the home of Dr. and Mrs. Fred Smith, 38 Shellwood Dr., Brighton. Reservations may be made with Judy Brown, 385-1087, or Mrs. Smith, 385-1868.