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WORK STARTS ON LIFE SCIENCES CENTER

DR. FISCHLER SPEAKS TO UNESCO IN PARIS

Dean of graduate studies, Dr. A.S. Fischler, has returned from a European trip in which he carried his plea for changes in teaching and learning methods to the United Nations Educational, Scientific and Cultural Organization.

Speaking at a UNESCO meeting in Paris, where educators from 21 countries had gathered to discuss the subject of interdisciplinary science, Dr. Fischler declared: "There is a trend emerging that more and more students are seeking higher levels of education. This is desirable, but if the present organization is maintained and the ratio of professor to pupil remains fixed, then one of four college graduates will have to become teachers in our public schools. You know as well as I that this is impossible to expect, since there is a need for doctors, lawyers, engineers, chemists, etc. Therefore, there is need for change in our method of teaching and in the organization of our colleges and schools."

EUGENE SCHWABACH PLEDGES $15,600

The Hollywood Founders of Nova University are $15,600 nearer their goal in the closing phase of the campaign for construction of the Hollywood Education Center.

Leaders Sherwood Spencer and A. L. Mailman announced a pledge of that amount from prominent Hollywood financial figure Eugene J. Schwabach. The donor is honorary Chairman of the Board of the Hollywood Bank & Trust Co.

The $1.6 million Education Center of the University will be a focal point of research into advanced teaching and learning processes. Hollywood

At its December meeting, the Board of Directors of Nova University Association voted to establish a Decade membership ($100) and a Life membership ($500) in addition to the present Annual membership of $15. Attending the meeting (left to right) were Lloyd E. Dutcher, Alfred L. Johnson, Mrs. Carl E. Lehman, Mrs. Roy L. Thompson, Mrs. Presley S. Anheuser, Executive Secretary, Board President Edward J. Marko, Secretary Jeanette Maracic, Leon G. Yeuell, Maj. Gen. Wilton B. Persons, and (partially showing) A. F. Sharpe.
COMMITTEES FORMED FOR DERBY BALL

Committees for Broward, Palm Beach and Dade Counties have been organized for the 1969 Florida Derby Ball with Dr. and Mrs. John B. Squires of Fort Lauderdale accepting the chairmanship of this gala dinner-dance held yearly in March for the benefit of the James Donn Chair of Education.

Their co-chairmen are Dr. and Mrs. Joe Edd Burch of Miami Shores who supported this Ball the past two years as Dade County chairman.

Committee members have received invitations to the Tri-County luncheon to be held at the home of Mrs. Francis McCaill on Feb. 18.

Honorary chairmen for this March 21 event are James Donn, Chairman of the Board of Gulfstream and Mrs. Donn; James Farquhar, Chairman of the Board of Trustees of the University, and Mrs. Farquhar; University President Winstead and Mrs. Winstead; James Donn, Jr., President of Gulfstream, and Mrs. Donn, Jr.; Mr. and Mrs. Fred C. Flipse, Mr. and Mrs. Louis W. Parker, Mr. Edwin M. Rosenthal, Mr. and Mrs. Irving Cowan, Mr. and Mrs. Thomas N. Shelton, and Mr. and Mrs. Leo Goodwin, Jr.

Mrs. Edwin O'Leary will again serve as chairman of the Dade County committee with co-chairman Mrs. Robert Dawson.

Other committee chairmen are Mrs. Clinton Gamble, in charge of invitations; Mrs. John F. Coulton and Mrs. Calhoun Lake, reservations; Mrs. Jack Blair and the Dade County Committee, decorations; Mrs. Stanley A. Emerson, program; and Mr. and Mrs. Gilbert Harold, favors.

Mrs. Harold E. Shaw will serve as Hallandale chairman, and Mrs. Paul Rodensky and Mrs. Saul Nitzberg are chairmen for Hollywood. Pompano Beach chairman is Mrs. James Stepans.

Serving on the Palm Beach County committee with chairmen Mr. and Mrs. Charles DuBois are Mr. and Mrs. Harold Hewins Burns and Mr. and Mrs. Roy Tuchbreiter.

The James Donn Chair, named for the Board Chairman of Gulfstream Park Race Track, who created the ball, is occupied by Dr. A. S. Fischler.

Schwabach pledges (continued from page 1)

Founders are nearing the end of an effort to raise $1.15 million toward the total cost, in the expectation that construction can begin in time to finish the building by September.

Schwabach said his interest in the University was aroused by his association with Mailman and "the important cultural and economic effects the University can have on the Hollywood area."

Schwabach, who came to Hollywood in the 1940's, was Mailman's predecessor as Board Chairman of the bank. He became a Director in 1950 and Chairman in 1955.

He was a pioneer in drive-in banking in south Florida, and has been active in countless civic and philanthropic enterprises in the area.

For many years Schwabach was a senior partner in an international Wall Street brokerage firm that bore his name.

UNIVERSITY JOINS PH. D. ASS'N

Nova University has become a member of the Association of Ph.D. Granting Physics Department Heads in the Southeast, an organization for which only 21 institutions in the southeastern states are eligible.

The group, which held a recent meeting in Athens, Ga., convenes periodically to discuss cooperative measures in matters concerning curriculum, academic standards, research and facilities, faculty recruitment, student affairs and similar subjects. One of its objectives is to improve the research and scholarship image of the Southeast.

Dr. Kuldip Chopra, Nova University's professor of applied physics, represented the institution at the Athens meeting. The association members, he said, "expressed great interest in the University's innovative program, and offered help in the accomplishment of our goals."
Dr. Warren in laboratory with lab assistant, Carol Allen, transplanting tumors in guinea pig.

Life Sciences Center (continued from page 1)

When completed in June, Life Sciences Center will provide excellent facilities for a broad program of cancer research and teaching at the postdoctoral level. Professor Warren outlined the concept of the new department as one in which a team of scientists with diversified talents in microbiology can attack the fundamental problems in abnormal cell growth from several directions.

Particular emphasis will be placed on the role of viruses and chemicals, such as tobacco tars, in causing tumors and the methods of preventing this with drugs and possibly vaccines.

As soon as space is available and additional operating funds can be found, it is planned to recruit a top-notch group of investigators from all over the country.

Dr. Warren came to the University from the Charles Pfizer drug firm where he was Director of Biologics Research.

Dr. Fischler speaks (continued from page 1)

Dr. Fischler went on to say that "good teaching is nothing more than the careful sequencing of discrepant events and then giving the students time to go through the processes of assimilation, accommodation and equilibration. The teacher, as just one resource, guides the students through these procedures."

Later he pointed out: "There is a need to change the major means of communication between the teachers and the learners. The general practice of professor-student communication is verbalization. One must recognize the amount of loss through misinterpretation, forgetting and semantics. A means must be built to provide a new way of communicating to the student which frees the student somewhat from the verbal communication of the professor."

Following the UNESCO conference, Dr. Fischler visited the ORT School in Rome (an organization for rehabilitation and training), and the Leicestershire and Hastings schools outside of London.

HOLLYWOOD WOMEN SPONSOR LECTURES

A lecture series in April will be sponsored by the Women's Division of the Hollywood Founders of the University, according to chairmen Mrs. Elbert McLaury and Mrs. Yale Citrin.

Four lectures will be held on consecutive Wednesday mornings at 10:00 a.m. in the Orleans Room of the Home Federal Savings and Loan Association.

Dr. E. Lee McLean, Vice President of the University, will be the speaker at the first lecture on April 9, followed by three University faculty members: Dr. Charles Yentsch, Associate Professor of Marine Biology; Dr. Joel Warren, Director of the new Life Sciences Center; Dr. A. S. Fischler, Director of Social and Behavioral Sciences.

The cost is $7.50 per person for the entire series, with proceeds going toward support of the Library in the University's Hollywood Education Center which will soon be under construction on the campus. Checks may be addressed to: Women's Division Hollywood Founders of Nova University College Avenue, Ft. Lauderdale, Fla. 33314

GARDEN GROUP DONATES TREES

Landscaping at the Rosenthal building was enhanced by a gift of four young Christmas palms from the Cordia Circle in commemoration of Arbor Day (Jan. 17). This most welcome gift to the University was through the thoughtfulness of a Davie resident, Miss Evelyn Sweitzer, an active member of the Circle. The Adonidia merrillii trees were delivered to the campus by Circle Chairman, Mrs. F. J. Mullen, and Mrs. S. W. Moore of the Horticultural Committee.

The Cordia Circle is one of the earliest garden club groups in the area, becoming 20 years old last year, and is a member of the Federated Garden Circle.

January 2 was Nova University night at the dog tracks where Tom Lynch III, Hollywood Kennel Club manager, is shown receiving a plaque of appreciation from University Dean Fischler. Looking on are Sherwood Spencer of the Hollywood Founders (left), and trainer W. R. Carter (right) with groom and winner of the Nova University trophy race, "Right Toast." The University academic programs have benefited from two previous events of this kind.
NOVA FEATURED ON TV PROGRAM

The University was featured again on the Channel 5 TV series, “Spotlight on Education,” Sunday, Jan. 19, with Provost Dayton E. Carritt, professor of chemical oceanography, and Dr. Russell Snyder, assistant professor of physical oceanography, representing the University.

Dr. Carritt referred to Nova as a university developed around a group of research centers where the question-asking process is being done not specifically on chemistry, physics, or biology, but on a broader concept. No university today brings together economic, social, biological and chemical factors of problems; Nova is taking the multidisciplinary approach.

“We are trying,” he explained, “to crystal-ball the role of the university in tomorrow’s society. Nova University is not going to replace the existing university but is going a step beyond to seek a closer connection between the output of the university and the problems of society.”

Dr. Carritt feels that the big problems man is going to face in the next 25 years can be broken into two divisions: People interaction with people; people interaction with environment. Pollution was cited as a problem which has been approached as a biological or chemical concern when it should be treated also as an economic and social problem.

At Nova University questions pertaining to “how man reacts on his environment” and “how the environment reacts on man” are explored by the physical, biological, chemical and social researchers together.

Dr. Snyder told about his current project pertaining to ocean waves and tides which is being studied in the field, in a remote area in the Bahamas west of Abaco, called the Bight of Abaco.

Speaking of wind causing ocean waves, Dr. Snyder said: “The exact nature of the action of wind is not definitely settled. It has been thought that wind generates waves by dragging along the water surface; but others contend that waves are caused by a variation of pressure just above the water surface.”

Slides were shown of a tower and other instruments (which Dr. Snyder referred to as “hardware”), used to measure wind speed and direction, sample pressure, etc. Signals from these instruments lead back to a boat moored in the area and are recorded on magnetic tapes which will be studied.

Speaking of a chemical study he is engaged in relating to the exchange of gases across the sea surface to discover how the gas gets into the water, Dr. Carritt told moderator Sip Taylor, “The quantities of gases that dissolve in the water indicate atmospheric conditions and the exchange of gases across the interface of the oceans helps us to understand circulation features of the ocean.”

R. A. LOBERFELD DIES

University officials and staff were saddened by the sudden death on December 20 of its Director of Development, Robert A. Loberfeld.

Mr. Loberfeld joined the University in October to head its fund campaign. Coming here from New York City, he had many years’ experience in fund-raising, having been associated in this work with Cornell, Northeastern and New York universities and, most recently, with the American Cancer Society.

STRING SEXTET FINAL CONCERT

The Hamburg Wuhrer String Sextet will perform at the third University Chamber Music concert, which is the last one of the season. This talented group will be heard March 20, at 8:30 p.m. at the Second Presbyterian Church of Fort Lauderdale. Tickets may be obtained through the University library or at the door, at $5 for adults and $2.50 for students.