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University Of South Florida Campus Edition

THE TAMPA TIMES

Staying Power
Partly cloudy, warm and humid today, tonight and Tuesday with isolated showers. High today 91. Low tonight 80.

SEVENTIETH YEAR—No. 137 | TAMPA, FLORIDA, MONDAY, JULY 16, 1962 | PRICE FIVE CENTS

Trimester 1 Registration Opens Wednesday, July 18

Space Confab Draws 140

The second annual Southeastern Aerospace Conference today begins its second week with a registration of 140 high school teachers from 16 states. Dr. T. C. Helvey, USF associate professor of biophysics and coordinator of the conference, said there were 90 registered last year.

Addressing the group whose goal is keeping abreast of rapid advances in aerospace sciences to keep students informed, Dr. John S. Allen, president of USF, said, "We're teaching things in our schools and colleges that we didn't know ten years ago."

Keynote speaker Dr. Mattison L. Story, educational specialist with the National Aeronautics and Space Administration, Washington, D.C., outlined five major divisions of NASA's space program: Space science, application of new knowledge, manned space flight, advanced research and technology, and tracking and data acquisition.

Darling of the conference exhibits is what Dr. Helvey calls the "pinball machine." It is a trajectory computer built by the Martin Company with the idea to get a steel ball to the moon There are settings to erect the ball, fuel settings, and adjusters to set the guidance and speed for thrust. As in actual practice, the pretended moon shot is "not as easy as it looks," says Helvey.

Highlighting this week's program is an airlift to Cape Canaveral sponsored by the U.S. Air Force.

SHOOTING THE MOON
Dr. D. T. Williams, right, of the University of Florida, tries his hand at a simulated moonshot on this pinball-like machine exhibited by the Martin Company at the Southeastern Aerospace Sciences Conference at USF. Lending encouragement to the space effort is Dr. T. C. Helvey, conference director.

Orchestra In Concert; Art Exhibit Opens

An exhibit by Sarasota artists will open in the University of South Florida Library Gallery, Sunday, July 22.

Assembled by the Ringling Museum of Art in Sarasota for the University of South Florida, the exhibit is a follow-up to the Jacksonville exhibition of last month, which was assembled for the University by the Jacksonville Museum.

Presented to the art public of the Tampa area as an opportunity to become acquainted with the art work that is being done in two sister cities, the exhibit will feature approximately 34 art works by approximately 12 or 13 Sarasota artists.

The University - Community Symphony Orchestra will present a concert on Thursday evening, July 19, at 8:30 p.m. in the TA.

Under the direction of Edward Preodor, the orchestra will open with "The Magic Flute," overture by Mozart. Also featured on the program will be "Piano Concerto No. 20," in D minor by Mozart, with Miss Averill Vanderipe as soloist. Works by Copland and Sibelius will also appear on the program.

The 50-member orchestra, composed of students, staff, and community, will close the concert with "Die Fledermaus," overture by Strauss. Possibly more than any other, this closing piece reflects the color and flavor of life in 19th Century Vienna.

Alpha Hall Has Non Conformist

Alpha Hall has a non-paying, non-studying female resident, who enjoys the privilege of open hours and does not subscribe to the food plan.

The resident is "Duchess," a white, mixed breed dog who has been unofficially adopted by USF summer session students.

Duchess enjoys the run of the campus, and is treated to her meals by students, whom she repays by walking to class.

Leading a dog's life is not always the happiest thing in the world, and students are concerned lest "Duchess" meet the Humane Society fate of her predecessor, last semester's "George."

Campus Notices

Items for Campus Notices and Official Notices should be sent to the Office of Campus Publications, AD1070, not later than 12 noon the Wednesday prior to date of publication.

WORK-STUDY OPENINGS—Accounting Majors, opening with National Aeronautics and Space Administration. See Mrs. Bringger in Work-Study Office before July 18.

WORK-STUDY OPENINGS in accounting, finance, personnel management, in Tampa banks and savings and loan associations, and various openings in hospital. Apply in AD1070.

ENGINEERING OPENINGS — Work-Study Program will have openings in various fields of engineering during coming trimesters. Pre-engineers should apply now in order to have security checks made in advance of placement with National Aeronautics and Space Administration.

DIRECTORY CHANGES — Bassett, Nancy K. Mrs., 7326 Filbert Lane, Temple Terr., Fla. Beckett, Mary E. Mrs., Clerk II, Bolling, Carole Mrs., Bus. Mach. Oper. I. Campbell, James C., Janitor, Physical Plant, 114, AD 1041, RFD 1, Box 85, Seffner, Fla., 248-5890. Campbell, Peggie G. Mrs., Clerk III, Procurement, 124, AD 2026, Rt. 1, Box 167, Plant City, Fla., 752-8383. Cirocco, Sonia M. Mrs., Secretary II. Collins, Lila J., Secretary III. Davis, Ray D., Helper, Physical Plant, 114, MB, Rt. 3, Box 876, Lutz, Fla., None. Dennis, Charles E., Janitorial Supervisor. Gillette, Dorothy W. Mrs., Telephone Operator, Physical Plant, UC 0312, 2524 Habana Pl., Tampa 12, Fla., 932-7969. Hanscom, Lucille Mrs., Clerk IV. Harrison, Alma R. Mrs., Clerk III. Holloway, Andrew, Supervisor, Janitors. Johnston Everett C., Box 104 J, Rt. 3, Lutz, Fla. Lakela, Olga, 9244B Overlook Dr., Temple Terr., Fla. Lucas, James E., Buyer, Magginte, Rosaria, Secretary III. Nellis, Harold W., Electrician II, Physical Plant, 114, MB, P.O. Box 96, Brandon, Fla., 498-4752. Newbrough, Mary W. Mrs., Ass't. Reference Librarian, Library, 224, LY 216, 9219 Overlook Dr., Temple Terr., None. Park, Karen, 935-8391. Patterson, Barbara E. Mrs., Clerk III. Pullise, E. Florence Mrs., Administrative Assistant. Richmond, Robert E., 512 W. Juneau St., Tampa 4, Fla. Roxcar, Jackie E. Mrs., Clerk III. Smith, Elton E., 402 W. Oak Dr., Lakeland, Fla., Same. Taylor, Florence M. Mrs., Clerk II, Registrar, 117, AD 2064, Rt. 1, Box 9-T, Valrico, Fla., 49-6843. Tetley, Donna M., 935-8391. Thornton, Virginia S., Secretary I, Registrar, 117, AD 2064, 5111 40th St., Tampa, Fla., 234-2281. Wilkes, Gene A. Mrs., Secretary II, Education, 300, CH 309, 2713 Varsity Pl., Tampa 12, Fla., 935-6086. Womble, Norman K., 8515 Chinaberry Dr., Tampa 10, Fla. Wunderlich, Herbert J., Asst. Student Affairs, 151, AD 1053, 10604 Coquita Lane, Tampa 12, Fla., 935-1743. Yorks, George J., Helper, Physical Plant, 114, MB, 12720 15th St., Tampa 12, Fla., None.

Evatt, Mary A., Clerk I, Registrar, 117, AD 2064, Rt. 1, Box 119, Seffner, Fla., 988-1712. Gomez, Joseph, Director. Kennedy, Julian E., Groundsman I, Physical Plant, 114, AD 1041, 3008 E. Paris Street, 234-4962. King, Betty L. Mrs., Stenographer, Library, 229, LY 120, Rt. 1, Box 779, Limona, Fla., 49-3495. Parrish, James A., Chairman and Professor, English. Ray, James D., Chairman and Professor, Biological Science. Richmond, Robert E., Accountant, Finance & Acct., 164, AD 1034, 507 South 19th St., Dade City, LO 7-3889. Roberts, Jane E. Mrs., Registrar, AD 2064, 117. Schmotzer, Edward W., Patrolman I, Physical Plant, 114, UC 323, Rt. 6, Box 505A, 988-3815. Tyler, Finis D., Janitorial Supervisor, Phy. Plant, 114, AD 1042, 3801 Nebraska Avenue. Woodland, Helen Mrs., Secretary II, Bus. Admin., 100, LY 409, 510 Courtney Drive, T.T., 988-3695. Zetler, Robert L., Director, Language-Literature.

Deletions: Burlingham, George K.; Collins, Rhoda G.; Jones, Sandra L.; Mackenzie, John S.; Patman, Jacqueline P.; Stanton, Patricia Mrs.; Wenner, Thomas B.; Ellington, Martha R. Mrs.; Freniere, Emil A.; Johnshoy, Howard G.; Worthington, Suzanne Mrs.

WORK-STUDY STUDENTS should register at times designated for Work-Study Students. Those on assignment outside Tampa Bay Area must register by mail. If there is any question phone Mrs. Bringger, 988-4131, ext. 172 or 173.

REGISTRATION — Registration for new students—following a two-day orientation period (by appointment) will be held in the Ballroom from 1-4:00 p.m. on July 18, 25, and Aug. 1. The student will need an advisor-approved schedule for admission to the Ballroom. This schedule will be worked out as part of the regular orientation activities.

Registration for returning students—will be held in the Ballroom from 8-12 on July 18, 25, and Aug. 1. An advisor-approved schedule will constitute ticket of entry for the student to the Ballroom. Please note—since the advisors will be quite busy during the days of July 18, 25, and Aug. 1, the returning student should not expect to take up the advisor's time on these days for working out schedules.

MANUSCRIPTS PREVIEWED — Miss Marjory Stoneman Douglas, editor of the University of Miami Press and scheduled speaker for the July 24 Meet the Author series, will be available on the 24th to look over any manuscripts faculty members may wish to be published by the University of Miami Press. Interested faculty members should contact Miss Margaret Chapman, ext. 222.

TICKET DEADLINE—Tickets to the Sarasota theater party July 20 will be available at the University Center information desk through July 16. Parties will leave the University Center by bus at 5 p.m., July 20.

WITHDRAWALS: Augustine N. Carrera, Robert H. Doughterty, Edna Lou Falter, Kenton D. Foster, Dorothy M. Godward, Quida T. Gregory, Clara P. Hood, Joyce A. Johnson, Irene Elizabeth Lopez, Barbara B. Patterson, Lillian K. Sheffield, Melvin L. Tillman, David C. Tramontana.

French Prizes Awarded

Three University of South Florida students have been awarded prizes by the French Consul General in New Orleans for outstanding achievement in first and second year French.

Winner of the first-year French award was sophomore Jeffrey C. Wright, who resides at 406 Forest Park Ave. The second-year French students, who tied for the honors are Juanita Waters, 4220 Regnas Ave., and Sarah Ann Johnston, 705 E. Lafayette St.

The French consul, Robert Picquet, sent three books entitled, "Vol de Nuit," "Paris," and "Ile de France," to be awarded to the students.

Book Exhibit Today In UC Ballroom

The second annual book exhibit sponsored by the University of South Florida's College of Education will be held today and tomorrow at the university center ball room, from 9 a.m. to 4 p.m.

Representatives from 15 national publishing companies, including Doubleday and Co., Row-Peterson Co. and Spencer Press, will display textbooks, supplementary school books and other literature at the exhibit. The books are being displayed to acquaint teachers, students and parents with the different books that are being used and new books that are being introduced for classroom use in Florida schools.

Covington Exhibits Figurative Paintings

Fifteen figurative paintings by Harrison W. Covington, USF associate professor of art, are being exhibited in the Gladstone Galleries in Woodstock, N.Y., from July 14 through July 28.

Exhibiting throughout the nation, Covington has won numerous awards. Before coming to USF, he was associate professor of art at the University of Florida.

Innovations in Line-Up To Alleviate Bottlenecks

By SARAH CALDWELL

Eager upperclassmen will wait expectantly outside the University Center ballroom to learn the fate of the majority of their waking hours, when registration for Trimester I begins Wednesday, July 18.

In order to avoid large lines, the Registrar's office has scheduled returning and new students' registration for the same days at different hours.

At the end of each line they will be handed course cards covered by that college. After receiving all course cards, the student reports to the final checker.

Completion of these steps and payment of fees will assure the continued presence of students at USF. Officials of the registrar's office have high hopes that their new system will speed up the scheduling procedure and eliminate most of the confusion caused by split second closing of sections.

Representatives of the various colleges will be able to determine immediately whether or not a section can be opened for admittance of a few more students.

Your ticket to this procedure is your advisor-approved schedule, and your smiling face.

Trimester I registration will take place in the UC ballroom on the following dates:

Current or Returning Students: 8 a.m.-12 noon, July 18, 25, Aug. 1, Sept. 4, 5.

New Students: 1 p.m.-4 p.m., July 18. 25. Aug. 1. Sept. 5.

All Evening Students: 6:30-8:30 p.m., Sept. 5.

Students on Warning or Final Warning: You can register only on Sept. 4 or 5.

Work-Study Students now on a study period register between 8 and 12 noon, Wednesday, July 18, and those now on a work period register between 6:30 and 8 p.m. Wednesday, July 25. Those outside the Tampa Bay area on a work assignment are to register by mail by July 25.

Winn-Dixie Establishes Student Fund

The Winn-Dixie Stores Foundation has established a scholarship fund at the University of South Florida in memory of the late James J. Love, former chairman of the State Board of Control and a member of the board of directors of Winn-Dixie Inc.

The initial $600 scholarship check was presented recently to Dr. John S. Allen, USF president, by Max H. Hollingsworth, vice president and regional director of the Miami and Tampa Division of Winn-Dixie Inc.

Student Art Exhibit

The University Center Gallery Lounge will house a summer-long exhibit of student paintings and collages. Works in the exhibit will be rotated as new ones are completed. The showing is sponsored by Botega Art Club.

Daily Schedule

MONDAY, JULY 16, 1962

3 p.m. Reception, new students, UC108.
3:30 p.m. Golf clinic, ballroom.

TUESDAY, JULY 16, 1962

3 p.m. Activities and dancing for new students, game room and closet.
3 p.m. Student Association Conference on registration, UC264, UC226.
5 p.m. Honor students, meeting, UC202.
8:15 p.m. Baseball — Tampa vs. Lakeland—Al Lopez Field.

WEDNESDAY, JULY 18, 1962

12 p.m. Sport Shorts. "Championship Basketball," UC167.
1:20 p.m. Bridge lessons, UC108.
6 p.m. U. C. Executive Cabinet and Program Council, UC214.
6:30 p.m. Arete, UC202.

THURSDAY, JULY 19, 1962

1:20 p.m. "Every Day Charm," Joanne Torreta, UC264.
8:30 p.m. USF Community Symphony, TA.

FRIDAY, JULY 20, 1962

Theater Party—5 p.m. U.C. "Music Master"—Asolo Theater.

SATURDAY, JULY 21, 1962

Tickets for Aug. 3 Theater Party, U. C.

SUNDAY, JULY 22, 1962

University Gallery Exhibit—Sarasota Artists.

NEW DEAN

Easy on the Policy; Finds Tampa 'Cool'

By LOUISE STEWART

Dr. Herbert J. Wunderlich, former dean of students at Kansas State University has been "deaning" at the University of South Florida for some two weeks now.

Two of the Campus Edition's intrepid female reporters converged on Wunderlich recently for an interview to get acquainted and to acquaint the rest of the students with the new Dean of Student Affairs. The dean proved to be avidly interested in student life and opinions and it soon became a question as to who was interviewing whom, but the reporters were very impressed by the dean's obvious interest in the students.

Wunderlich

Sam Travels

When asked if he had any troubles in the move to Tampa, Wunderlich replied that everything in preparation for the move went smoothly until the last minute when Sam, the family Siamese cat decided to take a final exploration of the area. A small hike was necessary to round-up the missing feline.

In reference to the Florida climate, Wunderlich remarked that Tampa's summer heat is mild in comparison with that of Kansas where a temperature of 100-110 degrees during the summer is not unusual.

Home and a Beach

Dr. Wunderlich is at present having a home built in Carrollwood on the lake. The property has orange trees in the future back yard and these in turn are backed by a white sand beach convenient for water-skiing takeoffs. Wunderlich hopes to utilize these landscaping features in having Student Association meetings and student conferences held at this home.

The new dean further feels that he would not like to make any definite policy statements at this time until he has had a better chance to become better acquainted with the university. When asked to comment on the wearing of shorts and the present USF policy, he stated, "I feel that the present policy is reasonable in that it helps students become mature and sophisticated as professional people. Learing to dress to fit the occasion is important in adult living. The main problem here is deciding what is appropriate to the occasion."

Comments On Trimester

Asked to comment on the trimester system, Wunderlich replied that he felt that the system was well suited to the operation for efficient use of time and from the stand-point of the physical plant, it is excellent. Trimester does away with the need to shut down the physical plant facilities at certain periods and further fits well with the work-study program.

General impressions of the university: "The catalogue and the program are unique in their stress of learning. USF is trying to recapitulate in a decade what others have taken centuries to achieve. Every conference is an experience of viewing the whole from right now."

After looking around the university, Wunderlich commented on the appearance in this manner, "If environment is as great a factor in life as some psychologists say, then the university will surely produce some great people. In 10 years this place will be a paradise of learning."

Asolo Theater Tour Friday, Summer Dance

Students and staff at the University of South Florida will be given a special chance this Friday, July 20, to tour and enjoy the performances of the Asolo Theater and its players in Sarasota. Today, Monday, is the last day to secure tickets for the trip; they can be picked up at the University Center Information Desk.

The tour, which is open to all spring and summer students, will leave the University Center at 5 p.m., Friday, in a special charter bus, and will return to Tampa later that evening.

After enjoying dinner at one of Sarasota's outstanding restaurants, the group will be treated to a performance of Pergolesi's comedy, "The Music Master." The play, concerned with the "goings-ons" between a voice teacher and a comely young singer, serves as the thread to which considerable musical fun is expended. After the play, a reception honoring the entire group of players will be held.

The Asolo Theater Comedy Festival is jointly sponsored by the Ringling Art Museum and Florida State University. It is made up of a group of young, enthusiastic graduate and undergraduate students, offering a series of hilarious comedies and gay operas in the setting and atmosphere of the 17th and 18th century Italian theater.

The cost of the entire trip will be between $5.00 and $6.00.

DANCE — The only dance scheduled for this summer will be held Thursday, July 26, from 7 to 10 p.m. in the University Center Ballroom. The dance is sponsored by the residents of Alpha Hall, and dress will be casual.

Little Man on Campus

"And, Dr. Spain, no matter what registration system you use, I always end up with 8 o'clock classes."

OPENS JULY 24

Peninsular Players Will Produce Hamlet

By MARIE LESIAK

When the curtain rings up on the Peninsular Player's summer production of Hamlet, it will boast a cast of 21. In addition, bit parts will bring the cast to over 50.

Three of the cast members are professionals. Jim Woodall, Hamlet, and Terrence Tessem, Laertes, are USF students who had planned to devote this time to summer stock. John Seitz, Claudius, is a staff actor with the Pittsburgh Playhouse.

For the roles of Hamlet and Laertes, Jim Woodall and Terrence Tessem have learned to fence. Under the direction of Joanne Young, physical education instructor, the duet began fencing lessons in early May.

Precasting Necessary

The reason for precasting and the professional status of the three actors is twofold. Since Hamlet and Laertes must fence, their lessons had to begin early. Also these parts are demanding and require a full day's work.

"Hamlet must spend as much time in the library as he does on stage for rehearsal," explained Prof. John Caldwell, director.

Other Players Perform

Also appearing in the play are Roger Ready, Roy Harvey, Jack Belt, Carol Belt, Llura Liggett, David Allen, Robert Hippenmair, Robert Flynn, Don Dougherty, Fierrino Mascarino, David Wilson, Daniel Jiminez, Larry Smith, David Dye, Barry Mallinger, Don Gray, Nick Rockwell, Ed Sandtner, Mike Baldwin and Jack Bick.

Hamlet is scheduled for July 24-July 28. There will be six performances. Tickets, which are now on sale, are students, 50 cents; staff, $1; public, $2. Reservations can be made by calling the Teaching-Auditorium Theater between 1 p.m. and 5 p.m. The performances are set for 8:30 every evening for the five nights with a matinee at 3:15 p.m. on Friday.

Parking Lots To Get New Black-Top

The old rough gravel-topped parking lots at USF are in for a face-lifting in the near future as the construction crews move in to give them a smooth blacktop surface like that now found in the new lot adjacent to the library patio.

The State Road Department, which handles such matters for the university, has let out the contract to the Golden Triangle Construction Co. of St. Petersburg. The cost of black topping all of the old lots will fall in the area of $45,000.

Clyde Hill, director of the physical plant division at USF, said that the smooth surfacing for the lots had been planned from the beginning, but at the time the university opened, the funds were not available for this more expensive surface on as many lots as were needed then.

Hill further elaborated that he was not certain when work would begin, but that only two or three lots at a time would be done in order to leave enough parking area for student and staff use. The asphalt will simply be poured over the present surface.

The Tampa Times
University of South Florida Campus Edition
Editor ..... Sarah Caldwell
Editorial Assistant .... Louise Stewart
Faculty Adviser .. George H. Miller
Reporting and editing staff: Charlotte Frese, Virginia Montes, Marie Lesiak, Gertrude Scales and Dorothy Schamberg.
The CAMPUS EDITION is produced by the laboratory section of ED 343, Journalism for the Secondary Teacher, under the direction of George H. Miller.

Here It Is—Schedule of Final Week of Second Southeastern Aerospace Conference on USF Campus

EVERY DAY

11:00-12:00—Seminar
3:15- 5:00—Seminar
8:00- 9:00—Film

All meetings are held in Ch* 111, unless otherwise indicated.
* : Chemistry Building
**: Teaching Auditorium
All participants and visitors are requested to register and wear the identification card in all sessions.

JULY 16—MONDAY

9:00—Group discussions on curriculum integration.
1:00—Inertial Guidance, G. E. Karres, Martin Marietta Corp., Orlando
Conventional guidance techniques and their limitations are reviewed. The equations of inertial guidance and the mechanization of these equations are presented. Methods of measuring accelerations and establishing a reference coordinate system are emphasized. Sources of system errors are discussed. Applications of inertial guidance to missiles, satellites and space craft are described.
2:00—Communication in Space, Dr. L. L. Antes, Martin Marietta Co., Orlando
There are two important aspects of space communication. One of these has to do with reaching out to vehicles which are at great distances from the earth. The other involves earth communication by way of space link. It is this latter aspect which is of economic importance because of the probability that space link systems will be able to carry the load of our rapidly expanding communication requirements at lower cost than is possible by any other means. The present overcrowded situation in every mode of communication indicates the need for additional capacity. Satellite links, both passive and active, have been studied as to their desirability. Various passive satellite reflectors, such as "Needles," Ring-Array and ECHO will be discussed and compared with active satellite repeaters, including the low altitude relay system and the 24-hour, synchronous satellite. Present plans for communication satellite launchings will be reviewed as to their general classification and expectations.

JULY 17—TUESDAY

9:00—Sensory Deprivation and Performance Enhancement, Dr. M. W. Hardy, University of South Florida
As soon as man is removed from the accustomed environmental signals, his senses will not operate efficiently and in response to reality. This lecture describes the symptoms of the aberrant sensory operation under space equivalent environment.
10:00—The Range Safety Mission, Dr. T. C. Helvey, University of South Florida
We hear so much about the seemingly simple mission of the range safety officer, who only has to punch a button to destroy a missile if it gets off course. In this lecture some light is shed on this most exacting complex human task. Also a new concept, designed by the speaker, is presented, which will help to relieve the officer from undue stress.
1:00—Tracking of Space Vehicles, W. H. Manning, Patrick AFB, Cape Canaveral
For manned as well as unmanned space vehicles it is of vital importance that the terrestial ground station should always have precise information on its position. This lecture outlines the problems involved and describes some of the equipment used for tracking space vehicles.
2:00—Human Factor of the Mercury Project, Dr. D. Schultz, Weapon Syst. Evaluation, Inst. Defense Analyses, Washington
The integration of the human component into the machinery of a space vehicle is a most complex task, yet the mission will be lost if the system does not operate perfectly. In this lecture some of the problem areas are discussed which are vitally important for astronautics. The Mercury and Gemini projects are described and analyzed from the man-machine system's point of view.

JULY 18—WEDNESDAY

8:00—Trip to Cape Canaveral, Airlift by the Air Force

JULY 19—THURSDAY

9:00—Nuclear Propulsion System, W. R. Corliss, Martin Marietta Co., Baltimore
The lecture has four portions. The first; Discussion of basic propulsion physics; second: Utilization of nuclear energy to obtain thrust; third: Specific nuclear propulsion systems, the discussion having five parts, i.e., (A) The Heat Transfer Nuclear Rocket, (B) Consumable Nuclear Rockets, (C) The Use of Nuclear Explosions (Project Orion), (D) Electrical Propulsion, (E) Photon Propulsion; and fourth: Comparison of nuclear, solar and chemical propulsion.
10:00—Radiation Biophysics, Dr. T. C. Helvey, University of South Florida
It is beyond doubt that nuclear propulsion will be of major importance in astronautics. The proximity of such a power plant and the cosmic radiation make it mandatory to become knowledgable on the effects of nuclear radiation on living organisms, humans in particular. This lecture gives the fundamental aspects of radiation biophysics.
1:00—Advanced Propulsion Systems, Dr. D. R. Allen, Martin Marietta Corp., Orlando
In order to attain the high velocities and long duration thrust programs required for various space exploration studies, unusual non-chemical propulsion systems are needed. Ion propulsion and photon propulsion systems are capable of providing the needed impulses and operating durations for such missions. This presentation will be an introduction to the principles and applications of ion and photon propulsion systems to space flight.
2:00—Math for Aerospace Sciences in High Schools, Dr. D. C. Rose, Chairman, Math. Dept., University of South Florida

JULY 20—FRIDAY

9:00—New Materials for Space, R. E. Young, Hercules Powder Co., Wilmington, Del.
The developments of the space technology resulted in many heretofore unknown materials which became essential for the functional integrity of space vehicles. This lecturer will demonstrate and explain some of these new materials.
10:00—The Role of the Air Force in Space, Maj. R. Walrup, ROTC
The Congress and the government have assigned all non-military efforts on space exploration to the National Aeronautics and Space Administration. The military aspects of space are in the hands of the Air Force. This lecture will describe the commission given to the Air Force for the development of the space defense of our country.
1:00—Group discussion on curriculum integration, Resolutions
7:00—Banquet, Busch Gardens

JULY 21—SATURDAY

9:00—Tests, Certificates
1:00—Final arrangements.

BRUNETTE ARGENTINE MODEL

Miss Universe Begins Reign

MIAMI BEACH, July 16 (AP)—Miss Universe could have danced all night, but she didn't. She had to be in her room at 1 a.m. today.

Norma Beatriz Nolan, the 24-year-old brunette model from Argentina who has never had a date without a chaperone, formally opened her reign at the coronation ball in Miami Beach's swank Fontainebleau Hotel.

She had a date—and more than 1,000 escorts—at the ball, including consular officials from the 50 nations represented at the week-long pageant.

The smoky-eyed brunette dazzled the glittering crowd in a white evening gown that clung to her 35-25-36 figure, and a new white fur that cost the pageant $10,000.

Honored guests along with Miss Nolan and blonde Marlene Schmidt of West Germany, the retiring Miss Universe, were the runners-up. They are Miss Iceland, Ann Geirsdottir, second; Miss Finland, Aulikki Jarvinen, third; Miss Republic of China, Helen Liu, fourth, and Miss Brazil, Maria Olivia Cavalcanti, fifth.

The ball was the last night the girls had to struggle with the pageant's stringent rule—no talking with males without an escort. However, Miami's male population will still miss out as would-be swains, since most contestants plan to leave as soon as they can get flight reservations.

"I don't know what nations I shall visit," said Miss Nolan. "But I'm going to try in all of them to do everything possible to promote international friendship."

After she was crowned Saturday night before a nationwide television audience, she kept saying, "I don't know why I won. Those other girls were so beautiful."

True to her instincts as a woman and a model, Miss Nolan said she planned to splurge part of her $5,000 prize money for clothes. Paris and Rome are the cities she looks forward to visiting—to look at clothes.

"I don't want movie contracts," she said. "I like to travel."

The 5-foot-6½ beauty weighs 120 pounds. Her grandfather was Irish, and her mother was Italian. She speaks Spanish and Italian, and this is what she said after she found out Saturday night that she was the new Miss Universe:

"I do not speak English. I am very happy."

Peninsular Players Rehearsing 'Hamlet'

The Peninsular Players of the University of South Florida have begun rehearsals for their production of Shakespeare's classic tragedy, "Hamlet," which will run July 24 through 28 at the University Theatre.

Curtain time will be 8:30 p.m. each night, with a matinee performance scheduled July 27, at 3:15 p.m.

Joe Alonso Jr., Civic Leader, Dies at 43

Jose (Joe) Alonso Jr. of 69 Martinique Ave., owner of La Norma Coffee Mills in Ybor City, died Saturday at his home. He was 43.

Alonso

A native of Tampa, Mr. Alonso was a graduate of Hillsborough High School. He earned a B.S. degree in foreign service from Georgetown University in Washington, D.C.

Mr. Alonso's coffee form here was started by his father in 1905.

A veteran of World War II, he served as a captain in Gen. George S. Patton's Third Army.

He was a member of Centro Espanol Club of Tampa and Centro Asturiano; a member and past president of Ybor City Rotary Club and the President's Round Table. He was vice president of the Ybor City Chamber of Commerce and a director of the Davis Islands Yacht Club.

Mr. Alonso is survived by his widow, the former Jeanne M. Nuckols; his mother, Mrs. Jose Y. Alonso Sr.; a daughter, Miss Kathleen Alonso; and three sons, Philip, Bruce and Patrick Alonso, all of Tampa.

Frank Lloyd Wright Associate Is Dead

SPRING GREEN, Wis., July 15 (AP) — Eugene Masselink, 51, secretary-treasurer of the Frank Lloyd Wright Foundation and nationally-known painter and muralist, died today.

Masselink died after a heart attack at Taliesin, the estate and training school established by the late Wright many years ago.

Masselink did murals and abstract designs in buildings Wright designed and was a former secretary of the famed architect. He became associated with Wright in 1933, and at one time taught a course in Wright's architecture at Arizona State University.

N-Demonstrators Hoist Flag on Sub

WEYMOUTH, England, July 16 (UPI) — Two ban-the-bomb demonstrators sneaked aboard the U.S. nuclear submarine Nautilus and hoisted a disarmament flag on its masthead yesterday.

While five colleagues distracted guards by waving flags and shouting aboard one boat, Jennifer Homer, 22, and Frank Clifford, 26, boarded the docked Nautilus from a second boat and raised their banner.

—(AP Wirephoto)

MISS UNIVERSE AND MISS U.S.A.
The new Miss Universe, Norma Beatrice Nolan, of Argentina, shares her throne at the coronation ball with Miss U.S.A., Macel Leilani Wilson, of Honolulu, Hawaii. Their presentation to the social and civic leaders of Miami was the highlight of the ball, and the end of the Miss Universe beauty pageant.

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New U. S. Government Booklet on Hearing Free

The U.S. Public Health Service has announced a new booklet about the ears and deafness. The title is "HOW TO PROTECT YOUR HEARING."

The subjects covered include how to hear, hearing loss due to disease and accidents, avoiding ear damage, deafness in children and those over 40, and how the ears are damaged by such conditions as catarrh, head colds, enlarged tonsils, scarlet fever, meningitis and other diseases.

We have obtained from the Government a supply of this booklet and will furnish copies of it free of charge to the hard of hearing in the Florida Gulf Coast Area. For your free copy simply address a postcard or letter to "Dept. of Education" P.O. Box 1931, Tampa, Fla.

Deaths in Tampa, Elsewhere

WESLEY A. BARRON

Wesley A. Barron, 94, 2822 Nebraska Ave., died early Sunday morning. A native of Somerset, Pa., he had lived in Tampa for 14 years. Mr. Barron was associated with the public school system in Pennsylvania for many years. Survivors include one son, Ira R. Barron, Somerset; three daughters, Mrs. Neva Heiple, Somerset, Mrs. Nada B. Maring and Miss Myrtle E. Myers, both of Tampa; a grandson, Maring B. Swart; great-grandson, Mark A. Swart, both of Tampa, and several other grandchildren and great-grandchildren in Pennsylvania.

EDWIN DONOVAN FLOWERS

Edwin Donovan Flowers, infant son of Mr. and Mrs. Edwin B. Flowers of 1916 North B St., died Saturday morning in a Tampa hospital. Besides his parents, he is survived by a maternal grandmother, Mrs. Gladys Smith, Tampa.

KARL SCHEELE

Karl Scheele, 77, of Florida Avenue and Chapman Road, died Saturday night at his home. A native of Adorf, Germany, a former resident of Daykin, Neb., he had lived in Tampa for nine months. He was a life member of the St. John's Lutheran Church, Daykin. Survivors include two daughters, Mrs. Selma Nolte and Miss Irene Scheele, both of Tampa; two sons, Carl W. Scheele, Daykin, and Werner A. Scheele, Clay Center, Kan.; a brother, Christian Scheele, Belle Fourche, S.D.; nine grandchildren and three great-grandchildren.

MRS. ZADA HUNTER

Mrs. Zada Merle Hunter, 70, of 105 E. 26th Ave., died at a Tampa hospital Friday afternoon. Mrs. Hunter was a native of Nebraska and for the last two years made her home in Tampa. Nursing was her profession. Survivors include her husband, Albert W. Hunter, Tampa; one son, A. E. Hunter of Kansas City, Mo.; one brother, William Holeman, Oklahoma City, Okla., and one grandson.

JOHN B. ROBINSON

John B. Robinson, 74, of 5407 30th St., died Saturday in a Tampa hospital. A native of Elgin, Ill., he had lived in Tampa for 27 years. Mr. Robinson was a veteran of World War I. He was in the wholesale produce business at the Tampa Wholesale Produce for about 15 years, retiring in 1949. Survivors include his widow, Mrs. Edna Robinson, Tampa; one son, John B. Robinson Jr., Chicago, Ill.; one daughter, Mrs. Marjorie Rosenfeld, St. Louis, Mo., and two grandchildren.

MRS. MARY E. JANNEY

Mrs. Mary E. Janney, 87, of 7704 Huntley Ave., died Saturday in a Tampa hospital. A native of Winona, Minn., she had been a resident of Tampa for 31 years. She is survived by two nephews, M. Sheldon Olson, Tampa and J. Raymond Olson of Minneapolis, Minn.

JOHN B. KELLY

John B. Kelly, 59, of 8510 Hamner, Tampa, died Saturday morning in a Tampa hospital. A native of Mississippi, he had resided in Tampa for the past 20 years. He is survived by two sons, Floyd F. Kelly of Avon Park and David B. Kelly of Tampa; two daughters, Mrs. Vida Mae Hunt of Tampa and Mrs. Gloria Wilkerson of Lake City; one sister, Mrs. Ethel Altman, Tampa; one niece, Mrs. Eunice Boxx of Pierson, and one great niece, Mrs. Corrine Watford of Tampa, and nine grandchildren.

MRS. BLANCHE DICKINSON

Mrs. Blanche M. Dickinson of 2718 Ridgewood Dr. died Sunday morning in a Tampa hospital. A native of Chattanooga, Tenn., she had spent most of her adult life in Jacksonville, Fla., where before her retirement she was associated with the H. & W. B. Drew Co. as a binder operator. She had lived in Tampa for the past eight months. Survivors include one sister, Mrs. Nelle B. Goff of Tampa, several nieces and nephews including George and Jack Goff, both of Tampa.

Funeral Notices

HUNTER, MRS. ZADA MERL — Funeral services for Mrs. Zada Merl Hunter age 70, resident of 105 E. 26th Ave., who passed away at a local hospital Friday afternoon, will be held Tuesday morning at eleven o'clock, from the Wilson Sammon Co. Funeral Home, with the Rev. John W. Finkell Jr. pastor of the Christ Methodist Church to officiate. Cremation to follow.

JANNEY, MRS. MARY E. — Funeral services for Mrs. Mary E. Janney, 87, of 7704 Huntley Ave., will be held Tuesday afternoon at 2 o'clock at the Chapel of the Jennings Funeral Home with Rev. George L. Harper, pastor of Seminole Heights Methodist Church, officiating. Interment will be in Garden of Memories Cemetery.

KELLY, JOHN B. — Funeral services for Mr. John B. Kelly, 59, of 8510 Hamner, Tampa, will be conducted this afternoon at 2:00 o'clock from the Garden Chapel, Duval Funeral Home, 3800 Nebraska Avenue, with the Rev. Vernon Nelms, pastor of the First Baptist Church of Temple Heights, officiating. Interment will follow in Rose Lawn Cemetery in Lakeland. Pallbearers will be: Clyde M. Harding, Dewey Hayes, Jeff Altman, Russell Palmer, V. Fowler, and Gilmer Watford.

RANDOLPH, FLOYD B.—Funeral services for Mr. Floyd B. Randolph, 61, of Rt. 1 Box 353, Limona, will be conducted Tuesday afternoon at 2:00 o'clock from the Garden Chapel, Duval Funeral Home, 3800 Nebraska Avenue, with the Rev. Donald F. Keys, of the Gibsonton Methodist Church, officiating, assisted by Rev. Arthur J. Brown. Interment will follow in Garden of Memories Cemetery. Pallbearers will be: Arthur Gerken, Morris Sogolow, Fred Fidel, Lavaughn Baker, Larry Stone and John Hart.

ROBINSON, JOHN B. — Mr. John B. Robinson, age 74, of 5407 30th St., passed away Saturday. Funeral services will be held Tuesday morning at 11 o'clock at the Chapel of the F. T. Blount Company Funeral Home with the Rev. Walter Cross, pastor of the Northeast Methodist Church officiating. Cremation will follow.

ALONSO, JOSE Y. JR. — Funeral services for Jose Y. Alonso Jr., 43, of 69 Martinique Ave., will be held this afternoon at 4 o'clock from the chapel of J. L. Reed & Son, Bayshore Boulevard and Plant Avenue, with the Rev. S. N. Harris of First Presbyterian Church, officiating. Interment will follow at Centro Espanol Cemetery. Pallbearers are: Frank Suarez, Raymond Suarez, Manuel Casal, Albert Fernandez, Alfred Gres, Pastor Mesa, Henry Solares and Cesario Martinez. Honorary pallbearers will be all members of the Ybor City Rotary Club and Ybor City Chamber of Commerce.

CUFFEL, LYNFORD H.—Funeral services for Lynford H. Cuffel, 63, of 1021 Southgate St., will be held at 10:30 o'clock Tuesday morning at the Swilley Funeral Home, 1602 W. Waters Ave. with the Rev. Joe L. Johnson, pastor of the Forest Hills Baptist Church, officiating. Graveside services will be held at 10 o'clock Wednesday morning at Woodlawn Park Cemetery, Miami.

DICKINSON, MRS. BLANCHE M.—Funeral services for Mrs. Blanche M. Dickinson of 2718 Ridgewood Dr. who passed away Sunday morning in a local hospital will be conducted Wednesday morning at 10 o'clock from the chapel of the C. E. Prevatt Funeral Home, 3419 Nebraska Ave. with Rev. J. T. Terry, pastor of the Fellowship Baptist Church officiating. Survivors include one sister Mrs. Nelle B. Goff of Tampa, several nieces and nephews including George and Jack Goff of Tampa. Pallbearers will be, Mr. Perry Silvey, Mr. Joe Varsalona, Mr. Peter Palermo, Mr. Ed. Renberg, Mr. Tom Ravenel, Mr. Collier Wyche, Mr. Leon Cazin Jr. Interment will follow in Garden of Memories Memorial Park.

University Offers TV Preaching Course

ATLANTA, July 16 (AP)—Emory University is aiming at bringing preachers into closer contact with the television-conditioned congregations.

A course in TV preaching, described as the first in any U.S. seminary, will be offered this fall. Facilities at the Protestant radio and television center near Emory will be used.

Student ministers will preach before TV cameras and view themselves in action later on videotape.

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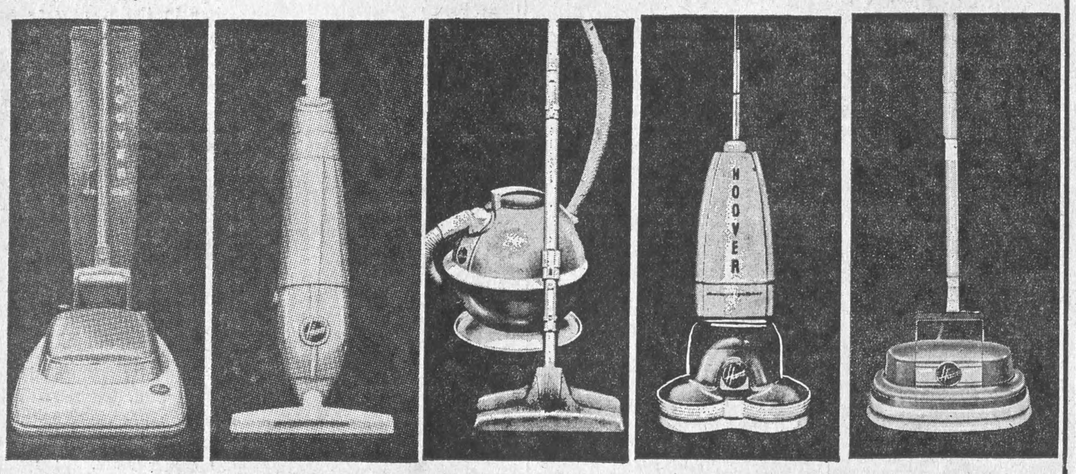

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