



# The Pelican

A Newsletter for the F.I.T. Family

VOLUME II

JANUARY 1975

NUMBER 1

## Alumni/Faculty Enjoy Reunion



Luncheon at Student Center

### SCHOOL OF AERONAUTICS ANNOUNCES CHANGES

Dean Jerome A. Lauderbaugh has announced the creation of two departments within the School of Aeronautics: Department of Air Commerce and Transportation and Department of Flight Technology.

The Department of Air Commerce and Transportation will be headed by Assistant Professor John L. Carkeet, a four engine transport command pilot with an M. S. degree from the University of Pittsburgh in Industrial Management. Prior to joining F. I. T. in January, 1972, Professor Carkeet had extensive experience in the field of personnel as a Director of Personnel, Computer Systems, Director of Plans and Director of Flight Operations.

The Department of Flight technology will be headed by Mr. Curtis C. Truver. The newly formed department is responsible for all flight training given to the School of Aeronautics students plus the advanced aviation courses taught on the main campus.

Mr. Truver previously taught aeronautics courses at F. I. T. as adjunct instructor. His past experience includes teaching at the Air Force Air University and San Francisco Golden Gate University. He holds a B. S. from Pennsylvania State and an M. S. from George Washington University.

Three new adjunct faculty members have also been added to the Department of Flight Technology. Jeffrey Parkin from Trumbull, Connecticut, who has a B. S. from Cornell and an

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The return of alumni and former faculty members swelled attendance figures to over 200 people for the annual Alumni/Faculty Day on January 18.

A feature of the Homecoming week-end was the Saturday noon luncheon which kicked off the activities. President Jerome P. Keuper welcomed the large turnout of former students and faculty and then set the pace for the day's events with a most interesting and enlightening program titled "The State of the University". His slide presentation, with which he supplemented his address, was greeted with enthusiastic response and appreciation.

Campus tours, student events, highlighted by the powder-puff football game, a well-timed and perfectly planned cocktail party and finally, the exciting varsity basketball game against rival F.T.U. wrapped up a most enjoyable day.

Both Dr. Keuper and Dr. Harry Weber, Dean of Sciences and Engineering, who was overall chairman of Alumni/Faculty Day, termed the day a success.

Dr. Keuper called it "a stimulating and definitive indication of increasing alumni interest in their university. We constantly seek a closer relationship with our alumni and this day was most encouraging."



"Happy Hour"





Dr. Armand Dil Pare

Ms. Mary Lu Leon

### ADDED TO FACULTY

Two new faculty appointments have been announced by Vice President of Academic Affairs, Dr. John E. Miller.

Dr. A. L. Dil Pare was named Associate Professor of Mechanical Engineering and Ms. Mary Lu Leon was appointed Instructor of Applied Linguistics.

Dr. Armand Dil Pare was, before becoming a Floridian, a life long resident of New York. After completing his undergraduate work at City College of New York, he went on for his graduate study at Columbia University where he later taught as an Assistant Professor of Mechanical Engineering for five years. He later added seventeen years of industrial experience in the aircraft/aerospace and communications/computation fields.

Ms. Leon was born in California and attended school in Oakland. Her college work was done at San Francisco State University where she received an M. S. degree in teaching English as a Foreign/Second Language. She also worked with the Spanish speaking population in San Francisco.

For seven years Ms. Leon taught English in California public high schools including Burlingame, Bakersfield and Sacramento.

### TENNIS AND GOLF COACHES NAMED

Mr. Jack Schwalbe, Assistant Professor of Ocean Engineering in the Department of Oceanography, has been appointed faculty tennis coach.

Mr. Robert Craig, Associate Professor in the Department of Air Commerce in the School of Aeronautics, has been appointed golf coach.

### SCHOOL OF AERONAUTICS ANNOUNCES CHANGES

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M. S. in mechanical engineering from the University of Texas.

Robert Briggs from Tampa has a B. S. from Western Michigan University.

Both Briggs and Parkin hold FAA Flight and Ground Ratings as Aircraft and Instrument Flight Instructors.

Mr. Louis J. Del Do, an honor graduate of Georgia Institute of Technology and the Air Force Institute of Technology in Aeronautics and Nuclear Physics is the third addition to the adjunct faculty in the School of Aeronautics.

## PERSONALS AND PERSONALITIES by Paula

### NEW EMPLOYEES

Welcome to new employees on the Melbourne campus: Craig Nelson, Oceanography and Ocean Engineering; Louise M. Kaufman and Armand L. Dil Pare, Electrical Engineering and Mechanical Engineering; Mary Lu Leon, FITLI; and Patricia F. Neblett, Student Affairs.

### GET WELL QUICK

A get well message to Grace Meyers, Comptroller's Office, who is ill and has been in the hospital for several weeks. We wish her a quick trip home from the hospital and a speedy recovery!

### JANUARY BIRTHDAYS

Happy birthdays to President Jerome P. Keuper, Perry F. Clendenin, Pat Nelson, Roslyn Bickerstaff, Father George Moreau, Major Charles B. Ankrom and Jan Weber!

### IN MEMORIUM

We all regret the passing of "O. J." Harper on December 27, 1974. He acted as Day Security Guard and he will be greatly missed by all of us.

### "QUICK" NOTE

SAGA is now serving a breakfast special in the cafeteria in the Student Union Building for ONLY 80¢. Unfortunately, they don't open until 8:00 a.m., so if you're not on the ball - you're just out of luck!

### "ARE YOU A GRACIOUS HOSTESS?"

Learn to be by purchasing the booklet, "How to be the Hostess with the Mostest", by Mikiel H. Brower. It includes helpful hints and tasty recipes. On sale now at the Bookstore or the President's Office for ONLY \$1.25. All proceeds go to F. I. T.

### S. O. S.

If you know of any upcoming marriages, new babies, or other news which might be of interest to all of us, please notify me in the President's Office.

### SECRETARIAL ONE-DAY SEMINAR

"Economics & Management and Communications & Decision Making" will be the topics covered for the second annual seminar sponsored by the Melbourne Chapter of The National Secretaries Association, Int'l. Mrs. Sara W. Nelms, CPS and Mrs. Eva Jones, CPS will be the scheduled speakers for the program on March 8 at Jerry's Restaurant located in the Melbourne Regional Airport. This program will be a workshop-type seminar and will include breakfast snacks and coffee and a buffet luncheon. Registration fee is \$10.00 per person. For registration forms contact Marlene Y. Via, Medical Research Institute, Extension 252, 253.





**F.I.T. RECEIVES GRANT**—William L. McCord, Sears General Manager, presents \$1500 check to F.I.T. President Jerome P. Keuper. The \$1500 unrestricted grant was a donation from the Sears-Roebuck Foundation.

### FIVE STUDENTS WIN REGULAR ARMY COMMISSIONS

On Monday, January 20, fourteen ROTC cadets graduated at F.I.T. Five of them were selected for Regular Army commissions, which is an unusually large number. The cadets were selected by the Department of the Army for this highly sought-after category of active duty service. Included were Ted Dockstader, Grant Reppert, George Anderson, Scott Prosuch and Bob Lawson. Selection was based on the recommendations of the Professor of Military Science, Colonel George S. Jones III, and as a result of competition with other cadets nationwide. Noteworthy was the selection of Cadet Grant Reppert, a participant of the ROTC Two-Year Program and a winner of an Army ROTC scholarship at the ROTC Basic Camp, Fort Knox, Kentucky in 1973. He is the first scholarship cadet at F. I. T. to win the Regular Army commission. The others received the distinction by virtue of their designation by Colonel Jones as distinguished military students. A commission in the Regular Army insures additional military service for those desiring to make the Army a career and is the goal of all military careerists. The only other source of the Regular Army commission without active duty experience is as a result of graduating from the U. S. Military Academy at West Point. After entry on active duty it is possible but quite difficult to become a Regular Army officer.

The high rate of selection by the Department of the Army is an indication of the high standards of excellence achieved at F. I. T. by the cadets in their academic as well as their ROTC programs.

### REAL ESTATE LAW COURSE OFFERED

F. I. T. will offer a course in Real Estate Law. This course has been designed to make the individual more proficient in Florida Real Estate Law. There has been considerable demand for the non-credit offering because the major portion of the Florida Real Estate Commission's salesman and broker examinations requires a knowledge of the legal aspects of real estate.

The course will be taught beginning February 20 on the Melbourne Campus, Room #9. Classes will meet each Thursday evening from 6:30 until 9:00 p.m., for 11 weeks, ending with a final exam on May 1, 1975. Registration is by mail. Contact the Management Science Department, F. I. T., Melbourne by letter or phone, 723-3701, Extension 341 or 346.

### NEWS FROM S.O.M.E.T.



A course in Real Estate Law is now offered during the winter quarter in addition to the Real Estate Principles and Practices course in the Department of Management Science.

Real Estate Law, a ten week non-credit course, is designed to provide additional background needed to pass the state real estate salesman license examination.

Over 200 Malayan palm trees have been donated by a generous benefactor to beautify the campus and Indian River Drive, the main road along the Indian River in Jensen Beach. The trees have been planted along the drive on school property.

The Malayan palm is a dwarf coconut palm tree which is evidently not susceptible to the dread lethal, yellowing disease that is killing so many coconut palms in south Florida.

### New Employees

Two new receptionists have been added to the staff. Donna Henry is assigned to morning duty and Alice Stewart will be on duty in the afternoons.

February 5 marks the appearance of the 65 piece Gustavus Adolphus College Band at the chapel.

Peter Vollmers is the conductor of the band which is now in its 97th year. This is one of eight concerts the group is playing in February.

### \$25,520 GRANT TO SCIENCE ED. DEPT.

The National Science Foundation has awarded a substantial grant of \$25,520 to the F. I. T. Science Education Department to install a program that will train key instructional personnel and teachers in the methodology and curriculum of the BSCS-Biological Sciences materials. These materials will be implemented in a pilot trial basis into the secondary school system of four east-central Florida counties.

The Director of the Program, "Invitation to Discovery", will be Assistant Professor Robert F. Richmond of the F.I.T. Science Education Department.

The program will include a total of 35 participants who will be key instructional personnel and teachers from the Brevard, Indian River, Orange and Polk Counties School Systems.

### SHELL OIL MAKES PRESENTATION

On January 23, Mr. R. J. Davies, Commercial District Manager for Shell Oil Company, Atlanta, presented a film and open discussion on the problems of fuel supply shortage, conservation and energy consumption.

The presentation, under the sponsorship of the School of Aeronautics was made in the F.I.T. Auditorium. Among guests invited were members of the South Brevard Chamber of Commerce, Melbourne City Council, area businessmen and faculty, staff and students of F. I. T.



# FAMILY ALBUM



**Clarence Flowers**

Clarence was born and reared in Georgia. In 1940 he and his wife Florence moved to Leesburg, Florida where he worked as a mechanic for about 5 years. From Leesburg, Clarence moved to Orange Park and was employed by L. L. Hall Construction Company as heavy equipment maintenance foreman and general foreman. After 18 years with L. L. Hall, he moved to Ft. Pierce where he was employed in a similar position with Gorham Construction Company. Clarence then moved to Melbourne and went to work as a heavy equipment mechanic for Brevard County. In 1969 he became the automotive supervisor at F. I. T.

Clarence and Florence have two daughters, Joyce and Mary Kathryn and two sons, Tommy and James. Clarence enjoys fishing, gardening and collecting antique brass as his hobbies.



**Jackie Lorick**

Jackie Lorick was born in Columbia, S. C. where she graduated from Brookland-Cayce High School. She worked as secretary-bookkeeper for Wright Construction Company until moving to Florida in 1958. For five years she was employed by Ray Hunt Ford as bookkeeper, leaving there to become NDSL Collections Officer for F. I. T. in 1963.

After three years, Jackie "retired" from F.I.T. to be a full-time housewife. She returned in January, 1974 as the Veterans Affairs Coordinator and Graduation Consultant.

Jackie and her husband, Carl, have two sons, Mike and Keith. Her hobbies are water skiing and outdoor sports and she and Carl are both active in Masonic organizations.

## SMALL BUSINESS SEMINAR OFFERED

F. I. T. and the Small Business Administration will again co-sponsor a ten-session seminar devoted to Planning and Managing a Small Business. Once-a-week sessions will be held in Classroom #2 of the Melbourne campus of F.I.T. from 7:00-9:00 p.m. Tuesday evenings starting February 11.

The first five sessions will be devoted to the preparation of a business plan. Four of the remaining five sessions will be presentations by local specialists on subjects such as law, accounting, financial management, etc. One night will be devoted to discussions by representatives of the Small Business Administration.

F. I. T. and the SBA have been presenting these seminars on a continuing basis for over three years. To date they have been attended by over 300 Brevard small businessmen. The course is being repeated at this time of economic uncertainty to assist active and prospective small businessmen in analyzing their operations.

The registration fee for the seminar, which is VA approved, is \$50.00. A certificate of completion is jointly issued by F. I. T. and the SBA. For further information call 723-3701, Management Science Department, F. I. T.

## PI KAPPA ALPHA HONORS FATHER GEORGE

Mr. David Sweatman, president, and fellow fraternity members initiated Father George H. Moreau, Ph.D., Director of the F. I. T. Counseling Center with impressive ceremonies on Thursday, January 16. A reception was held in his honor.

## SENATE NOTES

The major point of interest on the senate slate at the moment is the semester versus quarter issue. The Scholarship Committee, assigned to study the issue and make recommendations, has completed a comprehensive report on the subject.

Although active senate discussion and voting will not begin until the February senate meeting, the following general results are being made available for informative reasons only and do not represent either final recommendations or probability of policy decisions.

1. In an almost two to one majority, faculty favored the semester system rather than the quarter system. Additionally, the majority of the faculty favor an early semester start and end to the academic year. These estimates of faculty feelings are based upon a poll taken in December to which approximately 70% of the full-time faculty responded.

2. Although the faculty realizes there will be a significant change-over effort required on the part of academic departments and school administration to change to the semester system, it was felt that in the long run the semester would be both academically and administratively beneficial.

3. Strong concern was expressed, however, that the additional faculty work load involved in change-over would deprive faculty of research and professional development time for as long as 2-3 years.

Senate Notes will continue to publish information concerning the progress of this senate issue.



# FEBRUARY

## Calendar of Events

### February 1

ROTC Rifle Team participates in Tampa all-services rifle meet.

### February 2

† "Last of Sheila" (SGA), 7:00 p.m., F.I.T. Aud.

### February 3

Movie (F.I.T. Film Society), 7:00 p.m., F.I.T. Aud.

### February 5

\*F. I. T. versus Biscayne College (Home), 7:30 p.m., Gym

### February 6

ROTC Leadership Lab (Inclement Weather), 3:00 p.m., F. I. T. Aud.

### February 7-9

"You're a Good Man, Charlie Brown", (MHS Drama Dept.), 7:00 p.m., F.I.T. Aud.

### February 8-9

F. I. T. Team participates in Mardi Gras rifle meet at Loyola University, New Orleans

### February 8

ROTC Cadet Club Car wash, Gene's Shell

### February 9

† "Jonathon Livingston Seagull" (SGA), 6:30 p.m., F. I. T. Aud.

### February 11

Movie (F.I.T. Film Society), 6:30 p.m., F.I.T. Aud.

### February 12

Movie (F.I.T. Forensic Society), 7:00 p.m., F.I.T. Aud.

### February 13

ROTC Leadership Lab (Inclement Weather), 3:00 p.m., F. I. T. Aud.

Movie (Theta Xi), 7:00 p.m., F.I.T. Aud.

### February 14

Movie (Pi Kappa Alpha), 6:30 p.m., F.I.T. Aud.

### February 15

Movie (Alpha Epsilon Pi), 6:30 p.m., F.I.T. Aud.

### February 16

† "Emperor of the North" (SGA), 7:00 p.m., F.I.T. Aud.

### February 18

F. I. T. Library-Science & Citation Index Tutorial, 2:00 p.m., F.I.T. Aud.

\*F. I. T. versus Rollins College (Home), 7:30 p.m., Gym

### February 20

ROTC Leadership Lab (Inclement Weather), 3:00 p.m., F. I. T. Aud.

### February 20-21

Barbershop Quartet Society - 8:00 p.m., F.I.T. Aud.

### February 22-23

NRA Collegiate Sectional sponsored by F. I. T. Rifle Team and Club at F. I. T.

### February 25

Electrical Engineering Seminar, 3:30 p.m., F.I.T. Aud.

### February 27

ROTC Leadership Lab (Inclement Weather), 3:00 p.m., F. I. T. Aud.

### Saturday Mass Schedule

4:30 p.m., Teaching Auditorium in Science Building.

† Film showing

\* Basketball game