Human factors, film degrees due BOR approval this week

UCF has favorable recommendations from the state staff for approval of two new degree programs, a doctorate in Human Factors Psychology and a bachelor's in film.

Florida Board of Regents will consider the requests to implement the first and to give planning authorization to the second in a meeting Thursday and Friday of this week at Florida International University, Miami.

The study of Human Factors Psychology probes the interaction between machines and humans, a matter of heightened interest at UCF where simulation and training are major studies.

The proposal for implementation was reviewed by Dr. Henry Ellis, professor emeritus of Psychology, University of New Mexico and BOR lead consultant for the psychology program review. He concluded that there is a need for individual training in this area, that it is not a duplication of other programs in the state, that there is an able faculty in place, and that the curriculum is sound.

The proposed date of implementation is Fall 1989.

The film program, driven by an increasing number of film-madein Florida film-makers would locate studios in the Orlando area, is expected to get quick approved to step up the feasibility to the planning stage for an undergraduate degree.

An independent study may be completed in time for this week's BOR meeting. If not, the request may be carried over to the next meeting.

If the proposed schedule holds, the first year's implementation would be 1989-90, with a projected FTE enrollment of 367.

UCF has two other degree program requests before the board.

The staff recommends approval to plan an Education Specialist degree in School Psychology, replacing a masters in School Psychology.

The staff also favors implementation by UCF of conversion from an affiliated degree with Florida Atlantic University to a stand-alone program offering a Doctorate of Education and a Specialist in Education.

Faculty Senate resolution for full-size Student Union ready for vote tomorrow

A resolution that will come before the Faculty Senate on Thursday, Jan. 28, recommends that a University Union Building be made a priority of the $25 million capital outlay program.

Senate Chair Rosie Joels said that she endorses the proposal and that if passed by the senate that it would show faculty support for when Student Government considers top priority.

Supporting rationale for the Faculty Senate resolution came from two years ago, study conducted by a Student Government committee with the help of some alumni.

President Roy Rald said Student Government's own senate will pass a similar resolution.

The State University System sold $70 million worth of bonds more than a year ago, pledging student fees for debt service. That Capital Improvement Trust Fund included $2.5 million for Phase I of a three-phase UCF Student Union.

That amount is inadequate for UCF's planning, Reid said, adding that students plan to lobby for enough additional funding to assure a University Student Union and the University's present 17,000 enrollment.

The background information says the current Student Center was intended to serve as a common's building for a "village" of residence halls, and that in time there would be six like it and they would be supplemented by a central University Union Building.

The village concept was eventually abandoned, and though additions have been made, the student facility is "hopelessly inadequate" for the demands of today's campus life, the rationale states.

About 150 different student organizations are now registered at the Student Center, which has only two meeting rooms with a capacity of 20 persons. A centrally located union building for University-wide use would provide the "heart" that the University "needs," Joels said, adding it would be the logical place where students and faculty could mingle informally.

Resolutions adopted by the Faculty Senate are routed to the provost with the recommendation they be adopted as administrative policy.

The meeting will be at 4 p.m. in Howard Phillips Hall.

16th RECITAL
Sabina Micarelli and Gary Wolf, Music faculty, will present their 16th annual recital in the Music Rehearsal Hall on Sunday, Jan. 31, at 3 p.m. The UCF Artist Series program will feature sonatas for violin and piano by Bach, Beethoven, Joliot and Adler.
A $3 donor donation will benefit the music scholarship fund.

SIMON TALK
Dr. Herbert A. Simon, who was awarded the Nobel Prize in economics in 1978, is the colloquium series speaker, today at 8 p.m. in Room 360, Health and Physics Building. His talk will be on problem solving, using computers to simulate human thinking, a subject he has studied for 30 years.

Members of the local legislative delegation were hosted on campus Jan. 12 to talk about the University's future funding needs. President Trevor Colburn and Alumni Council President Ken Bryant delivered UCF's 1986 legislative agenda to the delegation. Florida Senate President John Vogt (second from left) was pictured in informal discussion with alumni (left to right) Tico Perez, James Blount and Bryant.
Grant Opportunities

"HUMAN DEVELOPMENT SERVICES: 1988 PRIORITIES" (OHIO-85-1) - The Office of Human Development Services is interested in receiving proposals for its coordinated discretionary funds program, the largest federal source of social service research, demonstration and training funds. Approximately $600 grants and cooperative agreements will be awarded. Average grants range from $2500 to $25,000, with a dollar match required for every three dollars of HDS support on most programs. DEADLINE: 6/1/88

"SECRETARY'S DISCRETIONARY PROGRAM" (ED) - The Department of Education is inviting applications to support projects to improve elementary and secondary instruction in mathematics, science and computer learning and to improve or expand instruction in foreign language from kindergarten through the eleventh grade. DEADLINE: 2/28/88

"INNOVATIVE CONCEPTS AND TECHNIQUES FOR DARPA SPONSORED FUNDING" (ONR) - The Naval Ocean Systems Command (NOSC) issues this Broad Agency Announcement (BAA); DARPA is interested in research and development proposals for Artificial Intelligence System Enhancements in the areas of system integration, knowledge engineering, portability, expert system development, support, configuration management, test and evaluation, verification and validation of expert systems, database integration and integrity checking, man-machine interfacing, knowledge acquisition, and general systems engineering, innovative concepts and techniques for simulation, modeling, war-gaming and human factors engineering. DUE: 1/17/88

Page 2

Cottrell grant to help UCF's bug research

A $10,000, two-year Cottrell College science grant to UCF will allow Chemistry Professor-Glenn N. Cunningham to pursue a long-sought search for a better insecticide.

The work proposed is fundamental to the development of insecticides which exploit the metabolic difference between insects, fungi and higher animals.

The search builds on earlier work, notably with John Greenan and G. P. Bourne, in the field of the 1,3,4-oxadiazoles to get maximum insecticidal effectiveness and minimum toxicity. Greenan is still on faculty and idoux is now dean of Arts and Sciences at Lamar State University, Beaumont, TX.

Cunningham's study, which will involve student research assistants, offers aid in better understanding the basic relationship of organic structure and biochemical function.

Research Corporation of Tucson, AZ funds the grant, created to perpetuate the name of Frederick W. Cottrell, professor of physical chemistry, inventor and spokesman for science, who founded Research Corporation.

ON KEY

Key Pace, interim dean and coordinator of keyboard music at Alabama State University, will present a UCF Artist Series program of classics, folk songs and spirituals in Music Rehearsal Hall, at 8 p.m. on Friday, Feb. 5.

QUOTABLE

"If you cannot lift the load off another's back, do not walk away. Try to lighten it.

Additional Memoranda may be found on Page 4

Official Memoranda

To: UCF Community
From: Shirley B. Lino
Training Manager

To: All Departments
From: Joseph Goritz
University Comptroller

To: UCF Community
From: Ruth Colquitt
Telecommunications Supervisor

Subject: New Area Code

APRIL 16, 1988. That's the date when our area code number changes to 407.

This change should accommodate growth well into the next century. By providing advanced notice in your bills and with other publicity, we hope to make your transition to the new area code as smooth as possible, especially if you live within the new Area Code 407.

YOUR LOCAL TELEPHONE NUMBER WILL NOT BE AFFECTED.

What you can do if you live within the new Area Code 407:

We recommend you develop a check list of "things to do" involving your personal or business communications. For example, you will need to change your checks, stationery, business cards and other items on which your area code is printed. You will also want to notify family, friends and business associates who call you long distance at your home or business.

If you live outside the new Area Code 407, but make calls to people within 407, you will want to make a note of the new area code.

To: All Faculty
From: John G. Langdon, MD, Director

Student Health Services

Statement of Fact - Illness of Students

The Student Health Center, when seeing a student who has had to miss class because of illness, responds with a statement of fact for the student to use when returning to class.

We at the Student Health Center would appreciate faculty members handling any official statement of fact and excusing the student for the time lost because of illness.

To: University Administrators and Members of the Campus Community
From: Frank E. Juge
Associate Vice President for Academic Affairs

Subject: Area Campuses

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THE ONLY EXCEPTION to this rule are:

(1) If the official business travel is outside the traveler's regular place of employment but within the immediate vicinity

(Orange and Seminole Counties) of the official headquarters, the supervisor has the option to pay or not to pay meal allowances.

(2) If the employee signs the following statement which must be typed on the travel reimbursement voucher.

"I understand that I am entitled to the full meal allowance provided by law but am voluntarily claiming a lesser amount."

This rule applies to both individual travelers and group travelers.

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First endowment

UCF/DJA area campus received its first cash gift earlier this month from the East Florida Doll Collectors Guild. Director Sarah Pappas (left) accepted a $10,000 check from Doll Society members Inez Hale (center) and Mary Marcon. Dr. Pappas said the goal is to build a fund of $100,000 to provide endowed scholarships for UCF students of Volusia and Flagler counties.

D. Howard Miles to assume chair in Chemistry

D. Howard Miles, recognized by colleagues as an accomplished researcher and cited as one of the outstanding young men of America in 1977, will join the UCF faculty Feb. 1 as professor and chair of the Chemistry Department.

D. Howard Miles, who has been a professor of chemistry and biochemistry at Mississippi State University since 1978. He received his PhD in organic chemistry from Georgia State in 1970.

He has been involved in the World Bank and has served widely as a consultant and lecturer in Third World countries of the Far East. In research, his fields of specialization have been natural products, synthetic organic and environmental chemistry, with special emphasis upon agrochemicals and medicinal agents from tropical aquatic plants.

Among his research grants was more than $1 million from EPA for study of the fate and effect of oil in the aquatic environment of the Gulf South region. This was followed by a $300,000 US Coast Guard grant to develop practical methods for accurate assessment of an oil spill cleanup. His recent research has been directed toward agrochemicals.

Miles has authored numerous research publications.

TOPIC: CANADA

Richard Price, political science professor at the University of Windsor, Ontario, will speak at 10 a.m. on Thursday, Jan. 28, in the Administration Board Room.

The public is welcome to attend the program brought to UCF by the Florida-Canada Institute, with UCF's Canadian Studies program.

He will be "Now Direction of Canadian-American Relations".

First annual check

An occasion for smiles, especially for the man in the center, College of Business Dean Cliff Eubanks, helping Steve Bradley (left) and Bill Turpin hold a $9,450 check to be used for scholarships of undergraduates majoring in business. The money was raised in the First Annual Corporate Golf Classic, sponsored by Marriott's Orlando World Center and the Orlando Business Journal, on Jan. 15. Bradley is general manager of Marriott's and Turpin the publisher of the Orlando Business Journal.

CALENDAR OF UCF EVENTS

February 1988

Weekly Chemistry lectures, room 208, Chemistry Bldg., Tuesdays, 4 p.m., Claire McGuire at 275-2216 for schedule.

Weekly performances by the Jazz Lab, townsend's plantation, Wednesdays, 6:30 p.m., $3 advance, $5 at door.

Art exhibit, library 2nd floor through March 15.

Monday 1

Men's Basketball v Flagler @ UCF, 7:29 p.m.

Lecture by Alex Peln, FII, "Terror Rerouting Systems: Theory and Applications," CCH-102, 11 a.m.

Tuesday 2

Frank ACUU College Bowl, Student Activities Center, 6 p.m.

Women's Basketball v South Florida, 7:30 p.m.

Wednesday 3

Men's Basketball v Brooklyn @ UCF, 7:30 p.m.

Women's Basketball v Mariners @ UCF, 8 p.m.

Clarence Cooper in concert with UCF choir, Student Center Auditorium, 7:30 p.m.

Thursday 4

Lecture by Carol Hodson, founder of Oucults Awareness Anonymous, Student Activities Center, 10 a.m.

Guest Artist Series: Dr. Kase Potts, poet, Rehearsal Hall, 8 p.m., $5 donation.

Friday 5

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Guest Artist Series: Dr. Kase Potts, poet, Rehearsal Hall, 8 p.m., $5 donation.

Saturday 6

Men's Basketball v Mornichard @ UCF, 8 p.m.

Women's Basketball v Florida International @ UCF, 8:45 p.m.

Sunday 7

Women's Basketball v Florida International, 7:30 p.m.

Monday 8

Lecture by Phyllis Thompson, author of "What the Land Gave and The Ghosts of Who We Were," Administration Board Room, 10 a.m.

Guest Artist Series: Roselyn Turck, piano, Rehearsal Hall, 8 p.m., $5 donation.

Women's Basketball @ Florida South, 7:30 p.m.

Tuesday 9

Lecture by All Crock, "Multi-Computer Database Systems and Object Oriented Database Systems," CCH-102, 11 a.m.

Wednesday 10

Men's Basketball @ U.S. Internationional, 7:30 p.m.

Women's Basketball @ Florida, 7:30 p.m.

Thursday 11

Men's Basketball @ Florida Internationional, 7:30 p.m.

Women's Basketball @ Mercer, 5:15 p.m.

Guest Lecture, Dr. Lemuel Berry: Afro-American Music, Student Center Auditorium, 7:30 p.m.

Friday 12

Lecture by Larry Lincoln, "Multi-Computer Database Systems and Object Oriented Database Systems," CCH-102, 11 a.m.

Wednesday 13

Men's Basketball @ Florida International, 7:30 p.m.

Women's Basketball @ Mercer, 5:15 p.m.

Saturday 14

"Focusing on Your Future"—a graduation prep seminar (Time & Place: TBA)

Lecture by Fernando Gomez, "WUP: An Alternative to ATN's Paranoia," CCH-102, 7 a.m.

Sunday 15

Lecture by Larry Lincoln, "Multi-Computer Database Systems and Object Oriented Database Systems," CCH-102, 11 a.m.

Wednesday 16

Women's Basketball v Bethune-Cookman, 7:30 p.m.

Women's Basketball v Rollins, 7:30 p.m.

Thursday 17

Women's Basketball v University of Alabama, 7:30 p.m.

Friday 18

"Square Dance Fund Raiser." Student Center Auditorium, 8 p.m.

Women's Basketball v Florida A&M @ UCF, 7:30 p.m.

Saturday 19

Men's Basketball @ Florida, 7:30 p.m.

Women's Basketball v Florida A&M @ UCF, 7:30 p.m.

Sunday 20

Women's Basketball v Georgia Southern, Administration Board Room, 9 a.m.

Monday 21

Guest Lecture, Dr. Lemuel Berry: Afro-American Music, Student Center Auditorium, 7:30 p.m.
Staff Council asks to change election rules

The annual Staff Assembly for the University's support personnel will be asked on May 2 to change the Staff Council charter.

Staff Council's acting chair, Flo Glazier, said she hopes the general membership will authorize the restructuring of the council. The last revision set one year terms for Staff Council representatives and experience has shown this to be unworkable, she said. The revision would return to two-year terms on a staggered basis, to keep a continuity of experienced people on the board.

At last week's council meeting it was conceded the charter change could not be adopted in time for this spring's election.

Other Staff Council events upcoming include the reception for 10 USP who retired in 1987. The party is planned for 2:30 p.m. on Tuesday, Feb. 16, in the Administration Board Room.

Joel Lynn Stepanich chairs the committee that will handle this year's election. The schedule is still being worked out, she said.

Meanwhile, a committee chaired by Glyn dye Yost is planning a bigger-than-ever Awards Banquet to recognize staffers who have served the University for five, 15 and 20 years. Since the community will be observing the 25th anniversary of legislation that created a state university for Central Florida, the support personnel should stage its biggest annual gathering in keeping with the occasion, Yost said.

3-day workshop on drug abuse offers credits

UCP's College of Extended Studies has handled arrangements for a workshop on drug abuse that offers two hours of graduate credit. It will be held at Lee Palma Inn on International Drive, Feb. 8-10.

Author has in medicine, law enforcement, social work and education will offer practical measures for preventing and countering drug abuse in the family, schools and community during the three-day study session.

The National Committee for the Prevention of Alcoholism and Drug Dependency, UCF and the Metropolitan Alcoholicism Council of Central Florida are the sponsors.

The keynote will be delivered by Donna Yost. It is a biweekly publication, official memoranda and items of general interest.

The UCF Report, Wednesday, January 27, 1988

Official BALLOT

To Spotlight the UCF Employee of the Month

I nominate, to be UCF SPOTLIGHT EMPLOYEE OF THE MONTH. (Nominee must have been University Support Personnel Service employee for at least one year.) Any employee, including faculty and A&P, may nominate a candidate on basis of job performance, dependability, attitude, etc. A name submitted remains in the pool of eligible candidates until the end of the calendar year.

Reasons for your choice:

Signed:

Cut out ballot and return to Kay Howard, Physical Plant, Rm 123. (MARK ENVELOPE "Confidential")

Population expert projects woes of world with 5 billion

Implications of a world of five billion humans by the end of the century will be discussed by Werner Foros, president of the Population Institute, Washington, D.C., in a public lecture at UCF on Wednesday, Feb. 3.

In his remarks, Foros will examine the effect of unrestrained population growth on the environment and limited natural resources, how it can affect the global economy, and possibly threaten international security.

In a book published this month, Foros notes that virtually all of the people who will be added to the world over the next dozen years will live in the poorest countries.

"But the disastrous environmental, economic and social consequences can be minimized...we have the technology to prevent demographic disaster," the question is, do we have the commitment to accelerate its availability," Foros asks.

He will speak at 2 p.m. in the third floor board room, located in the UCF administration building.

WHITNEY NAMED

John C. Whitney, conductor of the UCF Community Orchestra, has been named music director for Ballet Orlando for the 1988-89 season.

"Mr. Whitney's artistic integrity during our recent "Nutcracker" collaboration, and the scope of his musical experiences made him an obvious choice," said Bruce Stel vol and Amanda Oliver, organization directors.

Official memoranda

To: All Colleges, Departments, Divisions and Offices

From: Frederick J. Smith, CREOL

Subject: CREOL Move

The Center for Research in Electro-Optics & Lasers (CREOL), office, laboratories and personnel will have completed their move from the UCF campus to the Research Park this week. The new address and the new telephone number are:

Center for Research in Electro-Optics & Lasers (CREOL) Research Park Suite 402
12424 Research Parkway Orlando, Fl 32826

Main telephone: (305) 668-6600. Extensions will be assigned to offices and faculty shortly after the move is completed.

By order of this memorandum, the Mailroom is requested to interest and hold all mail addressed to CREOL. The/ther, staff and students for pickup by CREOL at the Mailroom. Campus mail may be addressed to:

CREOL
Mailroom

Additional Memoranda may be found on Page 2

Dates to remember for upcoming issues of The UCF Report

Publication Date-- Feb. 10 Feb. 24 March 9 March 23 April 5 April 20 May 4 May 18

Deadline Date-- Feb. 4 Feb. 16 March 3 March 17 March 31 April 14 April 28 May 12

Poet Thompson next Series speaker

The World Writers Series at UCF continues Monday, Feb. 8, with an appearance by Phyllis Thompson, poet and one-time professor of English. She is scheduled to speak at noon in the Administration Board Room and again at 7:45 p.m. at the Orlando Public Library.


She has taught at the University of New Mexico, San Francisco State University and the State University of New York at Buffalo and Binghampton.