

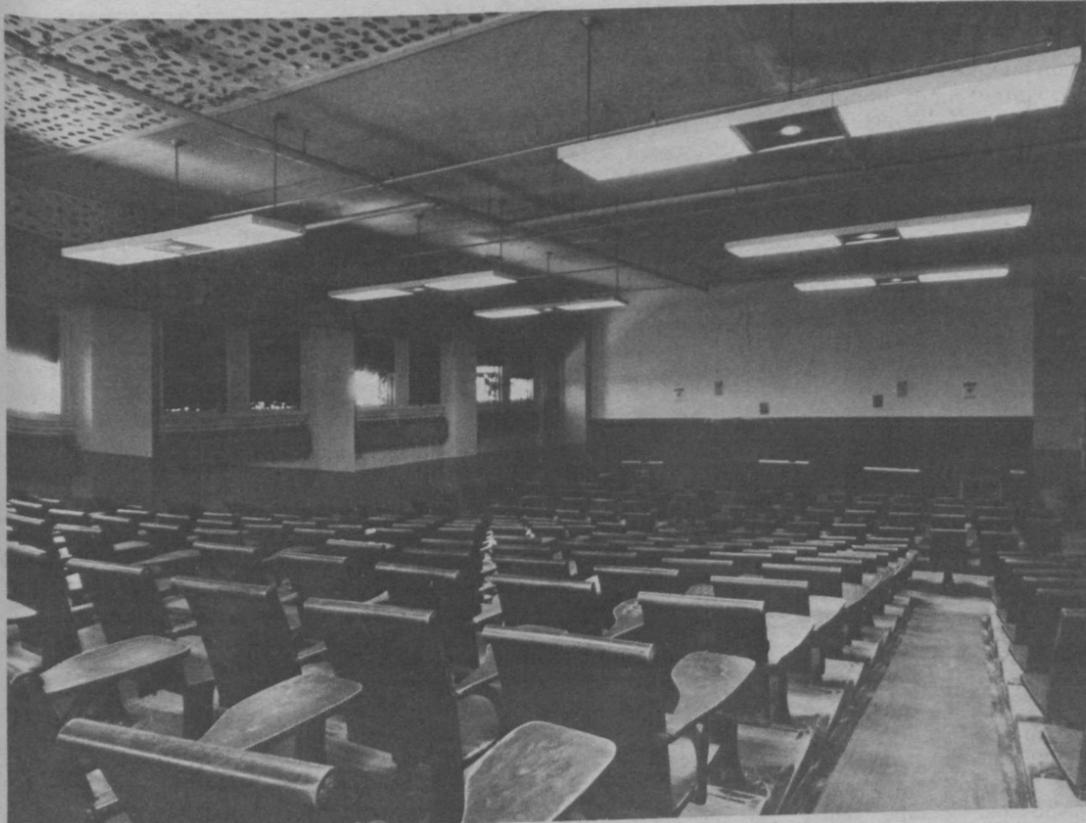


CORNELL CHRONICLE

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Thursday, February 2, 1978

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Missing ceiling tiles, water stains on the walls and peeling paint make Lecture Room A in Goldwin Smith Hall a dismal place for classes. A \$300,000 gift has been given to renovate this room by next fall.

\$300,000 Gift Provides Needed Repairs

Classroom to Be Renovated

A \$300,000 gift to Cornell University from Mrs. Hollis Cornell in memory of her late husband will make possible the renovation of Auditorium A in the University's Goldwin Smith Hall, the largest lecture room in the building.

The renovation is scheduled to begin in the spring and be completed by the start of the 1978-79 year.

Mrs. Cornell, who received her bachelor's degree in agriculture from Cornell in 1939, said, "I sincerely hope that the metamorphosis of 'Goldwin Smith A' into 'Goldwin Smith-Hollis E. Cornell Auditorium' brings new inspiration, opportunities and encouragement to both faculty and students who gather there."

Cornell President Frank Rhodes said, "Good teaching depends upon having facilities that are congenial and efficient, as well as having professors of the highest quality. Goldwin Smith was one of Cornell's great teachers, and the building that bears his name is one of the most central and historic on campus. It is fitting that Mrs. Cornell's gen-

erous gift will improve the teaching and learning environment for Cornellians now and for the future. We are very grateful to her."

Alvin H. Bernstein '61, associate professor of ancient history, is chairman of a committee of three faculty members who presently use Goldwin Smith A. They have served in an advisory capacity on the technical needs of the hall.

"Since Goldwin Smith A has begun to fall down around our ears, there has been no respectable home on the Arts Quadrangle for lecture courses of more than 200 students," he said. "Mrs. Cornell's gift is therefore a great boon for both faculty and students of the college. I'm sure that the new hall will be fitting testimony to her generosity."

Auditorium A in Goldwin Smith, the major building in the College of Arts and Sciences, will receive a thorough renovation, according to Robert M. Matyas, vice president for planning and facilities.

Included in the project will be new lighting, seats, surfaces and

acoustical treatment, a sound system, a visual aid system and air conditioning.

As the largest lecture hall in Goldwin Smith, the room is used by lecturers on numerous subjects using various communication techniques: lectern lectures, chalkboard lectures, slide and movie lectures and panel discussions.

Cornell Developing Plan To Clarify State Relationship

An ad hoc Cornell University Board of Trustees Liaison Committee, charged with developing a plan to clarify the Cornell-State University of New York relationship in the administration of the statutory colleges here, is continuing a series of meetings with SUNY trustees that began some three months ago.

Joseph P. King, chairman of Cornell's Liaison Committee, reported on progress of the meetings to the University trustees last weekend.

He noted that meetings of the Cornell and SUNY trustees have examined the existing relationship between the two bodies, and there has been agreement to examine problems and seek solutions that may come through amendments in legislation or administrative changes.

Counsel for Cornell and for the State University are examining laws relating to Cornell-SUNY to determine what revisions might be appropriate.

In addition to King, Cornell's Trustee Liaison Committee members are Robert J. McDonald, E. Howard Molisani, Patricia Carry Stewart, Stephen H. Weiss and Sol M. Linowitz.

The State University trustees on its Liaison Committee are Mrs. Maurice T. Moore, Donald M. Blinken, Robert R. Douglas, Manly Fleischmann, Mrs. Walter

Endowed Tuition Rises to \$4,800

Tuition for undergraduates in the University's endowed divisions and in the Graduate School will rise to \$4,800 for 1978-79. A \$400 increase—9.1 percent—was approved by the Board of Trustees meeting last weekend in New York City.

Increases were also made in tuition charges for undergraduates in Cornell's statutory units—\$75 for residents of New York State, and \$300 for non-residents in the College of Agriculture and Life Sciences, Industrial and Labor Relations and Human Ecology. Tuition in those units will become \$2,025 for residents, a 3.7 percent increase, and \$3,350 for non-residents, a 9.8 percent increase.

The University's financial aid budget will increase by 7.3 percent, which will permit the University to provide financial aid to all admitted undergraduate students who are in need and also an increase in the number of COSEP students admitted as freshmen, according to the budget policies document.

The financial aid increase is roughly in proportion to the increase in total student costs. Housing costs will rise by only 4 percent, and dining costs by 2.3 percent. In addition, the budget anticipates an increase in public support available for student aid.

Financial aid will be granted on a needs basis as in the past. No change in basic financial aid policy is proposed for 1978-79. "The proposal that a policy of

merit within need be developed has been rejected," according to the budget document. However, if new funding becomes available the administration will review the possibility of a Presidential Scholar program.

At a news conference President Frank Rhodes said a presidential scholar program could not be considered a merit aid program, "but a special kind of program that may be course options, seminars, not unlike the collegiate scholar program, which would recognize particular needs of and opportunities for students of unusual ability...it's an academic program."

Students at the Law School will pay \$425 more next year in tuition, with tuition rising to \$4,800. In the School of Business and Public Administration there will be no tuition increase for second year students. Incoming students, however, will pay \$5,100, an increase of \$450.

College of Veterinary Medicine tuition will increase by \$700 for residents and most non-residents, including both undergraduates and graduate students, bringing tuition to \$3,500 for graduate students and for resident undergraduates. Non-resident undergraduates enrolled prior to July 1, 1977 will pay \$4,350 in tuition. Other non-residents will pay \$5,000, an increase of \$500 over last year's tuition level.

Tuition at the Medical College
Continued on Page 2

Thayer and Thomas Van Arsdale.

One of the primary responsibilities of Cornell's committee will be developing and reviewing policy recommendations designed to improve Cornell's capacity to administer the statutory colleges.

There are four statutory colleges at Cornell: The College of Agriculture and Life Sciences, the College of Human Ecology, the School of Industrial and Labor Relations and the College of Veterinary Medicine.

The Cornell-SUNY Liaison
Continued on Page 2

Biocommunication Series Features Sagan

Carl Sagan, the David Duncan Professor of Astronomy and Space Sciences and director of the Laboratory for Planetary Studies at Cornell University, will speak on "Biocommunication: From the Origin of Life to Exobiology" at 8 p.m. Monday, Feb. 6, in Bailey Hall at Cornell.

His talk is the second in a series of free, public lectures on biocommunication sponsored by the University's Section of Neurobiology and Behavior. The series is designed to explore the range of biological communications from biochemical interactions within a living cell to complex social behavior involving the exchange of sensory messages.

Sagan's principal research activities are on planetary atmospheres and surfaces and on the origin of life on earth. He also

is known for his studies in exobiology, an emerging discipline that deals with the possibility of extraterrestrial life and the means for its detection.

Sagan has been intimately associated with the American space effort, serving as a member of the Viking Lander Imaging Flight Team and chairman of its Science Analysis Group.

He played a major role in obtaining the first closeup photographs of Martian moons and in studying the surface changes on that planet from the Mariner 9 spacecraft. He also was responsible for placing the first interstellar message aboard Pioneer 10, the first spacecraft to leave our solar system.

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'Crumbling Edifice' Brought Down the Roof

Alvin H. Bernstein '61, associate professor of ancient history, knows well the need for repairs in Cornell buildings. He explains:

"In 1976 I was in Stimson Hall lecturing on the fall of the Roman Empire. As I said the words, 'remorseless, crumbling edifice of the Roman Empire,' torrents of water suddenly came pouring out of the ceiling on to the first three rows, about 30 kids. They were so taken aback, they didn't jump up; they wondered if it was some theatrical gimmick. Then—and this could only happen at Cornell—a student, with com-

plete aplomb, raised an umbrella and sat, poised to continue taking notes.

"This fall, I was giving the same lecture in Goldwin Smith A. It was raining cats and dogs outside. Suddenly, a piece of plaster fell in front of me. Over the next 15 minutes, pieces of plaster kept falling all around me, and I discovered I had edged to the door. Then I announced, 'If one more piece falls, I finish this lecture in the hall!'"

Fortunately for Bernstein and his class, no more plaster fell that day, nor should any more fall in the future in Goldwin Smith A.

Dormitory Bonds Sale Approved

Cornell University has sold \$16.9 million of New York State Dormitory Authority bonds, Series-G. The bonds sold for an average interest cost of 6.41 percent.

The sale of the bonds on Jan. 26 has been approved by the University Board of Trustees and the New York State Dormitory Authority.

The bonds partially refinance

the acquisition, construction or rehabilitation of structures in Ithaca and in New York City as well as provide some funds for new utility, maintenance and fire safety projects on the Ithaca campus.

The Central Heating Plant and Utility Services renovation is the largest item to be financed through Series G, at more than \$6.1 million.

Other projects to be re-financed include renovations and critical maintenance and fire safety projects.

Market conditions prevented Cornell from issuing these bonds covering several of these projects in 1975 and 1976, and the University has financed most of them internally from endowment and current funds. Improvement in market conditions made issuance of the bonds feasible at this time, according to Vice President and Treasurer Robert T. Horn.

All of these projects represent refinancing of existing commitments, except \$659,000 under Central Heating and Utility Services, critical maintenance and fire safety projects.

Horn explained that this re-financing will provide a saving in interest expense over the terms of financing for the previous outstanding obligations.

Following issuance of Series G, total University debt will be approximately \$70 million.

State Relations

Continued from Page 1

Committee has been asked by the full board to set forth a statement of basic principles which should characterize future operating relationships between Cornell and the state.

In light of those principles, the committee will review changes in legislation designed to remove inconsistencies and ambiguities in the law concerning the relative authority of Cornell and SUNY boards of trustees with respect to the statutory colleges, and with reviewing proposals for a memorandum of understanding on those roles.

At a news conference after the trustee meeting, President Frank Rhodes said, "We no longer have direct access to the state in presenting our budget requests....The second thing we've faced is in degrees of accountability to the SUNY system in things like the use of faculty time, the size of classes, the level of faculty salaries.

"We don't want to say we've been short-changed, but we do want to say that we think the relationship could be improved, to the benefit of both SUNY and Cornell. So what we're looking for is a greater degree of autonomy within the SUNY system...."

"SUNY has been remarkably cooperative; both the members of the board, and the executive staff of SUNY in Albany, have been helpful and understanding and the discussions are moving along very well."

Cornell Provost David C. Knapp represents the University administration in work of the SUNY Liaison Committee. Staff assistance is provided by Vice President Constance E. Cook and University Counsel Neal R. Stamp.

Tuition to Increase

Continued from Page 1

will rise \$400 to \$5,500, while tuition at the School of Nursing will remain at \$3,000. Both units are in New York City.

The endowed college tuition increase follows Cornell's policy of increasing tuition "roughly in pace with disposable income, with specific increases consistent with the income needs of the specific benefiting division," according to the budget document. Administration figures

show consumer prices increasing 6.6 percent and per capita disposable income rising 9.5 percent over the past 12 months.

The endowed college increase is about the same as the average of recent years. In 1975-76 tuition rose 10.1 percent; in 1976-77 it went up 8.9 percent, and last year there was an increase of 7.1 percent. The in-state statutory increase is lower than in the recent past.

Comparative Schedules of Tuition

	1977-78	Proposed 1978-79	Increase
ENDOWED DIVISIONS:			
Architecture	4,400	4,800	400
Arts & Sciences	4,400	4,800	400
Engineering	4,400	4,800	400
Unclassified	4,400	4,800	400
Hotel Administration	4,400	4,800	400
Business & Public Admin:			
2nd year student	4,400	4,650	
1st year student	4,650	5,100	450
Law School	4,375	4,800	425
Graduate School	4,400	4,800	400
Medical College	5,100	5,500	400
School of Nursing	3,000	3,000	0
STATUTORY DIVISIONS:			
Agriculture & Life Sciences:			
Resident	1,950	2,025	75
Non-resident	3,050	3,350	300
Human Ecology:			
Resident	1,950	2,025	75
Non-resident	3,050	3,350	300
I&LR:			
Resident	1,950	2,025	75
Non-resident	3,050	3,350	300
Veterinary:			
Resident	2,800	3,500	700
Non-resident, enrolled prior to 7/1/77	3,650	4,350	700
Non-resident, other	4,500	5,000	500
Graduate (except Vet):			
Resident	2,200	2,300	100
Non-resident	2,200	2,300	100
Graduate School:			
Veterinary, Resident	2,800	3,500	700
Non-resident	2,800	3,500	700

Sagan To Be Speaker

Continued from Page 1

Other speakers in the series are:

—Julius Adler, professor of biochemistry at the University of Wisconsin, speaking on "Chemotactic Behavior in Bacteria." He will discuss the phenomenon at 4 p.m., Feb. 27, and its mechanism at 4 p.m., Feb. 28, in the main auditorium of the College of Veterinary Medicine;

—Bert Holldobler of the Museum of Comparative Zoology at Harvard University will discuss "Communication in Ants: Evolutionary and Ecological Aspects" at 4 p.m., March 13, in the College of Veterinary Medicine auditorium;

—Jerome Y. Lettvin, professor of communications physiology at the Massachusetts Institute of Technology, will discuss problems in color vision at 4 p.m., April 3, and problems in peripheral vision at 4 p.m., April 4, in the College of Veterinary Medicine auditorium;

—Roger Payne, research zoologist with the New York Zoological Society, will speak on "Voices in the Sea: Communication Among Whales" at 8 p.m., April 18, in Bailey Hall;

—Jane Goodall, director of the Gombe Stream Research Center in Tanzania, will speak on "Social Communication in the Chimpanzee" at 8 p.m., May 5, in Bailey Hall.

Job Opportunities At Cornell University

The following are regular continuing full-time positions unless otherwise specified. For information about these positions, contact the Personnel Department, B-12 Ives Hall. Please do not inquire at individual departments until you have contacted Personnel. An Equal Opportunity Employer.

Individuals on lay-off status will be given preference in referrals.
(*) Indicates new this week
(sh) Indicates shorthand required

- POSITION (DEPARTMENT)**
CLERICAL POSITIONS
Admin. Aide I, A-18 (Arch./Art/Planning)
*Sr. Admin. Secy., A-17 (V.P., Facilities & Bus. Ops.)
Sr. Admin. Secy., A-17 (Personnel)
Sr. Admin. Secy., A-17 (The Graduate School)
*Admin. Secy., A-15 (University Development)
Admin. Secy., A-15 (University Press)
Admin. Secy., A-15 (Maintenance & Service Ops.)
Head Account Clerk, A-15 (Applied & Engineering Physics)
Head Account Clerk, A-15 (University Unions)
Admin. Secy., A-15 (CRSR)
Admin. Secy., A-15 (2) (Arch./Art/Planning)
Principal Clerk, A-14 (Admissions-Graduate School)
Principal Clerk, A-14 (Summer Session)
*Principal Clerk, A-14 (Office of the Bursar)
Dept. Secy., A-13 (University Press)
Dept. Secy., A-13 (Africana Studies & Research Ctr.)
Dept. Secy., A-13 (Civil & Environ. Engineering)
Library Searcher I, A-13 (2) (Univ. Libraries/Olin)
Data Clerk, A-13 (University Press)
Dept. Secy., A-13 (University Development)
Dept. Secy., A-13 (Civil & Environ. Engineering)
Steno III, NP-9 (Physical Biology)
*Admin. Secy., NP-8 (Shoals Marine Lab & Office of Marine Biology)
Records Clerk III, NP-8 (Finance & Business)
Clerk III, NP-7 (Veterinary Pathology)
Steno II, NP-6 (NYSSILR)
Steno II, NP-6 (2) (Rural Sociology)
Steno II, NP-6 (Nutritional Sciences)
*Steno I, NP-5 (Pomology & Viticulture-Geneva)
CRT Operator I, NP-4 (Animal Science)

- SERVICE & MAINTENANCE**
Head Cook, A-20 (Baker) (Dining Services)
*Univ. Service Officer, A-17 (Public Safety)
*Cook II, A-17 (Dining Services)
*Multilith Machine Op., A-15 (Photo Services)
Stockkeeper II, A-14 (Dining Services)
*Custodian, A-13 (Univ. Unions - WSH)
*Food Service Worker, A-11 (Dining Services)
Addressographer II, A-12 (Graphic Arts Services)
*Animal Technician, NP-8 (2) (Lab Animal Services)
*Lab Asst. II, NP-5 (Lab Animal Services)
*Lab Asst. II, NP-4 (Plant Pathology)

- TECHNICAL**
Sr. Exp. Machinist, A-21 (Tech. Services, Facilities)
Sr. Elect. Tech., A-19 (LNS)
Synch. Oper. Tech., A-19 (LNS)
*Sr. Research Aide, A-18 (CRSR)
*Sr. Lab. Tech., A-18 (Neurobiology & Behavior)
Computer Operator I, A-17 (Computer Services)
Drafter II, A-16 (LNS)
*Res. Tech. III, NP-12 (Food Science & Tech.)
Res. Tech. III, NP-12 (Div. of Nutritional Sciences)
*Lab. Tech. II, NP-11 (Div. of Nutritional Sciences)
Lab. Tech. II, NP-11 (Veterinary Microbiology)
*Technical Aide II, NP-11 (Natural Resources)
Tech. Aide II, NP-11 (Div. of Nutritional Sciences)
Res. Tech. II, NP-10 (Div. of Nutritional Sciences)
*Technical Aide I, NP-9 (Diagnostic Lab)
Lab. Tech. I, NP-8 (Veterinary Microbiology)
*Lab. Tech. I, NP-8 (Div. of Nutritional Sciences)
*Lab. Tech. I, NP-8 (Veterinary Pathology)
*Tech. Aide Jr., NP-7 (Entomology - Geneva)
*Jr. Lab. Tech. NP-6 (Div. of Nutritional Sciences)
Systems Analyst III, CP05 (Physical Biology)
Research Supp. Spec. II, CP04 (Veterinary Pathology)
Research Supp. Spec. II, CP04 (Food Science)
Research Supp. Spec. II, CP04 (Agronomy)
Research Supp. Spec. II, CP04 (Collective Tissue Research)
Research Supp. Spec. II, CP04 (Food Science & Technology)
Research Supp. Spec. II, CP04 (Avian & Aq. Animal Medicine)
Systems Programmer II, CP04 (Entomology - Geneva)
Res. Supp. Spec. I, CP03 (Natural Resources - New Paltz)
Res. Supp. Spec. I, CP03 (Seed & Veg. Science Ctr., Geneva)
Res. Supp. Spec. I, CP03 (Animal Science)
Res. Supp. Spec. I, CP03 (Chemistry)
Res. Supp. Spec. I, CP03 (Animal Science)
Res. Supp. Spec. I, CP03 (NAIC/Industrial Research Lab)
Applications Programmer I, CP03 (Physical Biology)
Systems Programmer I, CP03 (Computer Services)

- ADMINISTRATIVE**
Director, CP09 (Computer Services)
Chief, Plant Ops., CP07 (Bldgs. & Properties - Geneva)
*Admin. Manager II, CP05 (Johnson Museum)
Dining Manager II, CP05 (Dining Services)
Accountant III, CP05 (Residence Life)
SDS III, CP05 (Basic Studies - Engineering)
*Purchasing Agent II, CP04 (Purchasing)
Exec. Staff Asst. II, CP04 (Affirmative Action)
Personnel Assoc. II, CP04 (Cooperative Extension Admin.)
Housing Area Mgr., II, CP04 (Residence Life)
Asst. Prod. Director (University Press)
Dining Services Spvr., CP02 (2) (Dining Services)
*Extension Support Aide, CP02 (Agric. Economics)

- PART-TIME/TEMPORARY**
Keypunch Operator II, NP-6 (Finance & Business (perm. pt))
Steno II, NP-6 (Div. of Nutr. Sciences (perm. pt))
Steno I, NP-5 (Ag. Economics (temp. ft))
Steno I, NP-5 (Resident Instruct., CALS (perm. pt))
Records Clerk I, NP-4 (Vet Microbiology (perm. pt))

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Thursday, February 2, 1978

*Mid-winter Meeting***Trustee Action Summarized**

For the meetings of the Executive Committee and the full Board of Trustees of Cornell University held Jan. 26, 27, 28, 1978, in New York City. FOR IMMEDIATE RELEASE

NOTE: This summary journal, as released for publication, does not include confidential items which came before the meeting or items on which separate stories are carried in this edition of Chronicle.

1. University President Frank Rhodes reported to the trustees on the state of the University.

2. Neal R. Stamp, secretary of the corporation, reported that Charles H. Riley '38 has been re-elected president of the New York State Agricultural Society and therefore will continue as an ex-officio member of the Board of Trustees.

3. The trustees passed a resolution in memory of Nicholas H. Noyes '06, presidential councillor and trustee emeritus, who died in Indianapolis, Indiana, on Dec. 24, 1977, at the age of 94.

4. In financial actions, Vice President Lawrence reported on financial operations through the second quarter of the 1977-78 fiscal year and the trustees approved revision of the budget for General Purpose Funds for the endowed colleges at Ithaca for 1977-78. These revisions reflect an added expenditure for the Arts College, and a savings versus the budget for insurance costs. Vice President Lawrence also made an interim progress report on reserves as requested by the trustees in October. Recommendations concerning capital fund transfers for the endowed colleges and the Medical College received trustee approval. The president presented a schedule of newly classified capital funds.

5. The trustees authorized the University, as the president had recommended, to contract for administration of a loan plan to help parents of students in the School of Hotel Administration meet the support level for their children's educational expenses expected of them by the College Scholarship Service formula.

6. The board, with Investment Committee concurrence, approved a presidential recommendation calling for the dissolution of the Income Stabilization Reserve and transfer of its balance to other funds, based on unit values as of Dec. 31, 1977.

7. The trustees attended a symposium on adult and juvenile hypertension. Participating in the discussion were Dr. Theodore Cooper, provost for medical affairs; Dr. John Laragh, Master Professor of Medicine; Dr. Maria New, Uris Professor of Pediatric Endocrinology and Metabolism; Dr. Donald Reis, professor of neurology, and Dr. Michael Alderman, associate professor of public health.

8. The provost gave a status

report on minority education program implementation and the Affirmative Action plan. The board has requested annual reports on these matters.

9. Vice President for Research W. Donald Cooke reported on the status of sponsored research at Cornell. (See research story in Jan. 26 Chronicle.)

10. The minutes of the Board of Trustee meeting of Oct. 7-8, 1977 were approved as were the Executive Committee meeting minutes of Dec. 13, 1977. Executive Committee meeting minutes for April 12, Sept. 7, Oct. 6 and Nov. 9, 1977 were ratified and confirmed.

11. The full Board of Trustees heard reports and recommendations from the Executive Committee as presented by Committee chairman Charles T. Stewart.

12. The trustees amended the University Bylaws to give the Buildings and Properties Committee policy responsibility for the University's entire physical plant. (See Chronicle story Dec. 15, 1977 on this matter.)

13. The trustees adopted final operating budgets (including state, federal, grants and contracts, and college funds) for the statutory colleges and schools of the University for the 1977-78 fiscal year.

14. The board heard a report from the chairman of the Academic Affairs Committee, Trustee Charlotte Conable, and the annual report of the Investment Committee by its chairman, Nelson Schaenen. Audit Committee member Joseph King reported on behalf of the committee The board accepted the reports. It approved Haskins & Sells as University auditor for the coming year.

15. There was a report on the progress of The Cornell Campaign and on other gifts to the University from Campaign Chairman Jansen Noyes Jr., Cornell Fund Chairman Richard Tucker and Vice President for Public Affairs Richard Ramin.

16. The president was authorized to confer degrees at the end of appropriate periods (January, May and August 1978) upon candidates who have filled all necessary requirements.

17. The president reported for the information of the trustees on deaths, retirements, and resignations of University faculty members.

18. The trustees took a number of personnel actions which the president had recommended including elections to tenure and promotion of tenured personnel.

19. The trustees approved an administration recommendation setting procedures for board review of the policy implications of tenure decisions, such as financial impact, Affirmative Action considerations, and academic strength.

20. University Counsel Neal R. Stamp reported on the consent agreement reached with the State Board of Regents on Ujamaa.

21. Trustee Bruce Widger reported as chairman of the Buildings and Properties Committee.

22. Board Chairman Robert W. Purcell announced the appointments of G. Michael Hostage and Carol B. Meeks to the Buildings and Properties Committee and the resignation from the committee of trustee Donald F. Holcomb because he will be on sabbatic leave.

All items for publication in the Cornell Chronicle must be submitted to the Chronicle Office, 110 Day Hall, by noon on the Monday preceding publication. Only typewritten information will be accepted. Please note the separate procedure and deadline for Calendar entries, as explained at the end of the Chronicle Calendar on the back page.

Cost Overruns Increase Deficit

The University's planned deficit for 1977-78 has been increased to \$913,000 from a figure of \$442,000 approved last October. The \$471,000 increase was authorized by the trustees last weekend.

The action results from two factors—expenditure overruns of some \$630,000 in the College of Arts and Sciences and a \$160,000 savings in the renegotiation of the University's casualty and general liability insurance program.

Provost David C. Knapp said the increase in the planned deficit was a one-time action by the trustees caused by the unanticipated expenditures in the Arts College. The trustees agreed to increase the deficit on the understanding that the college had reduced its potential commitments by at least \$277,000 and increased its spring term enrollments, he said.

The year-end deficit may be reduced further by using reserve fund balances, according to Knapp.

In another effort to increase the college income, Knapp reported that about 25 to 35 new enrollees were admitted for the

spring term, mostly transfer students.

When the overrun problem became known last fall, Arts college administrators and members of the central administration began work to solve it. The action taken by the trustees is expected to resolve the problem for the remainder of 1977-78.

To assess the impact of the overrun in budgeting for 1978-79, a fiscal audit of the college's departmental budgets is now being conducted by the budget office and the dean's office and is expected to be completed soon. Also, a program review committee has been established to analyze departmental programs in detail. W. Keith Kennedy, dean of the College of Agriculture and Life Sciences, is chairman of the committee.

Other committee members, all from the college of Arts and Sciences, are: Don M. Handel, Music; Alex Z. Rosenberg, Math, and Robert J. Smith, Anthropology.

The Arts College budget for 1977-78 is about \$22 million, of which \$18 million are general purpose funds and \$4 million restricted funds available for use by the college.

Dramatic Increase In Gifts Reported

Gifts to Cornell University in the last six months of 1977 totalled more than \$13 million, an increase of some \$5 million over the same period the previous year.

From July 1, 1977 through Dec. 31, 1977, the colleges at Ithaca received \$13,243,279.64. In the last six months of 1976, the total was \$8,294,536.79.

The year-end gift figures were reported to the Cornell Board of Trustees at its meeting in New York City Jan. 26-28.

The Cornell Campaign report to the board shows "dramatic increases" in gifts and commitments. In the last three months of 1977, nearly \$11 million was committed. This represents the best giving quarter since 1975, according to the report. In December alone, gifts to the campaign exceeded \$5 million.

As a result, the Cornell Campaign, which began in 1975 and has a five-year goal of \$230 million, is at \$82.4 million.

In his report to the board, Jansen Noyes Jr., chairman of the campaign, said that several additional gifts are imminent and that the campaign should top

\$100 million in the very near future.

Noyes told the board there is "a new momentum to the campaign" and mentioned several major gifts that had come to the campaign recently:

—a \$4 million gift for biological sciences from the Pew Foundation;

—two anonymous gifts of \$500,000 each;

—a \$1 million addition to an unrestricted unitrust;

—\$300,000 from Mrs. Hollis Cornell for renovations to Goldwin Smith A lecture hall.

Noyes reported that the major gifts committee of the campaign has now raised \$27 million. The totals of the four other committees working on the campaign are: foundations, \$17.5 million; national alumni, \$16.9 million; Cornell Fund, \$11.4 million; corporations, \$7.7 million.

Approximately 25 percent of the total income to the Cornell Campaign has come from trustees, trustees emeritus and Presidential Councillors. It was reported to the board that \$20.2 million of the \$82.4 million has come from "the inner circle of Cornell's leadership" thus far.

Forum to Explore Apartheid Ethics

Ethical questions involving Cornell University and South Africa will be among the many points raised at Cornell's second Community Symposium on Saturday, Feb. 11.

"Ethics and the Changing World" is the topic for the day-long program designed to expose interested area residents to Cornell educators and their ideas. The symposium begins with a 9 a.m. general session in Bailey Hall, followed by an afternoon of panel discussions.

L. Pearce Williams, the John Stambaugh Professor of History and Science, is on the panel, "Ethics and Student Life," at 1:15 p.m. in Uris Auditorium.

"There are ethical questions regarding Cornell's involvement with firms with business activities and holdings in South Africa," Williams said. "I plan to ask—and answer—such questions as, 'What is the effectiveness of student action regarding this involvement?' and 'What ethical stance should students take to make their position more effective?'"

Williams also promised "a few surprises" during his afternoon presentation.

In the morning, Williams will be one of three Cornell faculty members who will comment on a talk by Cornell President Frank Rhodes on "Ethics and the University."

Other commentators will be Alfred E. Kahn, chairman of the Civil Aeronautics Board while he is on leave as the Robert Julius Thorne Professor of Economics, and Judith T. Younger, professor of law and deputy dean of Cornell's law school.

A luncheon, priced at \$4, will be held in the North Campus Union. Tickets for the luncheon, which will be limited to 300 people, are on sale at Mayer's Smoke Shop.

Eight afternoon panels, being conducted four at a time to allow guests to attend more than one session, will be held in Uris

Auditorium, 120 Ives Hall, Statler Auditorium and 110 Ives Hall.

With Williams on the "Ethics and Student Life" panel will be June Fessenden-Raden, vice provost and associate professor of biochemistry, molecular and cell biology; Alvin H. Bernstein, associate professor of ancient history, Jeffrey Lee Schwartz, a sophomore at Cornell, and Isaac Kramnic, professor of government.

The lineup for other 1:15 panels is:

"Ethics and Biology," 120 Ives: Richard D. O'Brien, director of the Division of Biological Sciences and recently named provost of the University of Rochester; Larry I. Palmer, associate professor of law; Dorothy W. Nelkin, professor of city and regional planning, and Stuart M. Brown Jr., professor of philosophy.

"Ethics and Public Life," Statler Auditorium; Kahn; Tompkins County Judge Betty Friedlander, Rose K. Goldsen, associate professor of sociology, and G. Robert Blakey, professor of law who was recently on leave to serve as chief counsel to the House Select Committee on Assassinations.

"Ethics and U.S. Foreign Policy," 110 Ives: Walter LaFeber, the Marie Underhill Noll Professor of American History and author of a recent book on the Panama Canal; George H. Quester, professor of government; James E. Turner, director and associate professor of Africana Studies, and Congressman Barber H. Conable from New York's 37th District.

Four more panels are slated for 3 p.m.: "Ethics and the Marketplace," "Ethics and University Research," "Ethics and the Professions," and "Ethics and the Environment."

A complete list of the 3 p.m. panelists and highlights of the final session will appear in next week's Chronicle.



CORNELL CHRONICLE

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Comment

Chronicle Comment is a forum of opinion for the Cornell community. Address comments to Elizabeth Helmer, Managing Editor, Chronicle, 110 Day Hall. Letters submitted for publication in the Chronicle must be typed, double space, with 75 characters to a line, no more than 600 words in length. The Chronicle intends to adhere to this limit because of space and financial restrictions. The deadline is Monday noon at 110 Day Hall. Letters addressed to someone other than the editor, personal attacks against individuals or unsigned letters will not be printed.

'Cornell Open' Is Foul Weather Blow

Editor:

The radio announcements of Jan. 18 proclaiming that Cornell was open, however, a snow emergency had been declared on campus were a foul blow to long- and short-distance commuters. It is incredible to me that in the wake of over a foot of snow, "states of emergency" being declared in all counties surrounding Ithaca, no city bus service, major industries closing down for the day, secondary school closing and road crews feverishly trying to open highways, that this University felt that its employees should be able to report for work.

I applaud all of those within short distance who did walk, slip-slide, ski and "snowshoe it" in to the office. Those people should be compensated accordingly. However, I feel it unfair and unfeeling that those who had the good sense and no choice to keep off the highways should be penalized for not being able to come to work by having to take a "personal" day. Those who did manage to get in were met with unplowed walks, skeleton office staffs and a bewildering sense of nonaccomplishment. I wonder how many people realize that if they are involved in an auto accident during a declared state of emergency, they will not be covered by their insurance or that they can be arrested and ticketed unless their having to drive is an emergency. Can we argue that reporting to work is an "emergency?"

If there is little or no concern for employees driving any distance to work, then there should at least be some realization that it is impossible for road crews to open highways and streets if they are jammed by traffic trying to get to work.

I feel personnel policy should be revised so that supervisors have the right to determine whether or not an employee should have to sign for a day or

not when the weather and road conditions become hazardous. After all, in almost all cases it is the supervisor who has firsthand knowledge of his or her staff and realizes what distance a particular employee must travel and trust the employee's judgment as to whether or not it is safe to travel on the highways.

Cynthia M. Gowe
Radio-TV Film Department

Council Approves New Photo Policy

The Campus Council has approved a policy that would permit Department of Public Safety officers to photograph protestors at campus events, but only during or soon after an alleged violation of the law or University regulation has occurred.

The policy, recommended by the council's ad hoc committee on photographic policy, represents a significant change from the current University policy which permits safety officers to photograph when they believe a violation is about to occur.

The council refrained from voting on specific language used in the recommendation, since there may be "technical weaknesses" in some of the procedures outlined, according to committee chairman Robert McGinnis.

The recommendation was referred to the council's Codes and Judicial Committee, which will work with the ad hoc photo committee to revise the language and procedural details. The committees will also be in contact with the Faculty Council of Representatives committee on Freedom of Teaching and Learning.

The policy must be approved by the University administration before it becomes effective.

While the recommendation

Editor:

Because Cornell is a residential university, its activities continue despite adverse weather. Moreover, because of the nature of these activities and the complexity of its operations, there are certain services which must be provided despite the weather.

Given the diversity of University staff, there is a wide variation in where individuals live and work, as well as in the need for being at work at any particular time. Staff members and the University share, however, an interest and a concern for getting the work done and protecting the well-being of those performing the work. In this spirit, it is anticipated that staff members will make every effort consistent with their own safety to be at work, especially those responsible for the provision of essential services.

If an employee cannot get to work because of unsafe condi-

tions, personal leave time may be used so there is no loss of pay. Personal leave is described in the "Supervisor's Personnel Manual" and "You and Cornell" which is distributed to every employee, in part as follows: "These days are to be used for emergencies, religious observances or personal business. They may also be used when an employee is not able to travel to the University because of weather on days when the University is open." Personal leave was instituted not too many years ago to cover such situations.

Supervisors have sufficient flexibility to allow employees who arrive late because of weather conditions to make up the lost time in an appropriate manner.

During "states of emergency" no one is expected to drive to work except for essential personnel. These people have been notified of their designation as essential. The Sheriff's Department always honors passes given to essential personnel. The Sheriff also recognizes the need for employees to get home even during "states of emergency."

In regard to the question about insurance, the New York

State Department of Insurance, Marsh-McLennan, Inc. (the Cornell Group Automobile Insurance Plan broker) and six local insurance agencies stated in response to specific inquiries that they have no knowledge of any ordinance, law or executive order regarding suspension of insurance during adverse weather conditions causing the closing of roads. Therefore, your personal auto insurance should be in effect.

Incidentally, a snow emergency on campus is declared in order to clear snow from the center of campus. Vehicular traffic is banned in order to facilitate such clearance.

In deciding on the operational status of the University, a number of matters are considered—the safety of students and staff, the scheduled academic activities and the financial impact of various alternatives. Information is received from the Sheriff and other law enforcement agencies on the condition of roads in the city and county, weather reports are continuously monitored, and the state of campus roads is assessed. There also is close liaison with Public Safety and Physical Plant Operations.

The decision to stay open during bad weather is not an easy one since there will be people driving under trying conditions, often for considerable distances. This must be balanced against carrying out the important work of the University.

William D. Gurowitz
Vice President
for Campus Affairs

Nominations Being Sought

The Search Committee urges faculty members in the College of Arts and Sciences to submit names of candidates for the deanship. Names will be accepted until Feb. 6.

Job Opportunities

Continued from Page 2

- Sr. Admin. Secy., A-17 (Dining Svcs. (temp. ft))
- Library Asst. III, A-15 (U. Libraries/Urns (temp. ft))
- Admin. Secy., A-15 (Arch./Art/Planning (perm. pt))
- * Dept. Secy., A-13 (2) (Johnson Museum (perm. pt))
- * Museum Guard (Johnson Museum (perm. pt))
- Stockkeeper I, A-12 (Graphic Arts Services (perm. pt))
- Steno, A-11 (Learning Skills Ctr., COSEP (perm. pt))
- * Library Asst. I, A-10 (Univ. Libraries/Olin (perm. pt))
- Temp. Svc. Tech. (Biological Sciences)
- Temp. Svc. Tech. (Grader) (3) (Nat'l Resources (temp. pt))
- Temp. Svc. Tech. (Materials Science & Engr. (temp. pt))
- * Temp. Svc. Tech. (Psychology (temp. ft))
- * Temp. Svc. Tech. (Materials Science & Engr. (temp. pt))
- * Res. Tech. III, NP-12 (Nat'l Resources, Bridgeport (temp. ft))
- Res. Tech. III, NP-12 (Nat'l Resources, Isles of Shoals, Maine (temp. ft))
- * Tech. Aide II, NP-11 (Ag. Engineering (temp. pt))
- Stat. Clerk IV, NP-10 (Rural Sociology (temp. pt))
- * Res. Tech. II, NP-10 (Plant Pathology (perm. pt))
- Drafter I, NP-9 (Nat'l Resources, Albany (temp. ft))
- * Research Tech. I, NP-8 (Div. of Nutr. Sciences (perm. pt))
- * Jr. Lab. Tech., NP-6 (Biochem., Molec. & Cell Bio. (perm. pt))
- Res. Supp. Spec. III, CP05 (Elec. Engr. (pt))
- Syst. Programmer III, CP05 (Computer Svcs. (temp.))
- Syst. Programmer II, CP04 (Computer Svcs. (temp.))
- Res. Supp. Spec. I, CP03 (Agronomy (temp. ft))
- Res. Supp. Spec., CP02 (Animal Science (temp. ft))
- * Res. Supp. Aide, CP02 (Ctr. International Studies (perm. pt))
- Ext. Support Aide, CP02 (Comm. Svc. Education (temp. pt))
- * Res. Supp. Aide, CP02 (Education (temp. ft))
- Temp. Svc. Prof. (Grader) (Communication Arts (temp. pt))
- Temp. Svc. Prof. (Conference Office (temp.))
- Regional Director, CP04 (Univ. Dev.-Cleveland (pt))
- Appl. Programmer I, CP03 (Computer Svcs. (temp. ft))
- Systems Programmer I, CP03 (Computer Svcs. (temp.))
- Appl. Programmer I, CP03 (Computer Svcs. (temp. pt))

ACADEMIC/FACULTY POSITIONS (Contact Department Chairperson)

- * Lecturer (Biochem., Molec. & Cell Biology)
- * Asst. Prof.-Housing (Consumer Econ. & Housing)
- * Lecturer (Education)
- Research Assoc. I, CP03 (Mech. & Aero. Engineering)
- Director, Univ. Libraries (Provost)
- Surgical Pathologist (Dept. of Vet Pathology)
- Veterinary Clinical Pathologist (Dept. of Clinical Sciences)
- Faculty Position-Section of Medicine (Large Animal Internal) (Dept. of Clinical Sciences)
- Summer Instructor (History of Art)
- Asst. Prof. Microbiology (Microbiology)
- Lecturer (Div. of Nutr. Sciences)
- Asst. Prof.-Historical Archaeology (Archaeology Program)
- Asst. Prof. (3) (Computer Science)
- Research Assoc. I, CP03 (CRSR)
- Research Assoc. II, CP04 (Education)
- Lecturer (Div. of Nutr. Sciences)
- Lecturer-Pathology (Veterinary Pathology)
- Asst. Prof. (Vegetable Crops)
- Extension Assoc.-Sea Grant/Planning (Cooperative Extension, N.Y., N.Y.)

Continued on Page 7

Policy on Prorating Tuition Is Modified

Cornell students registering for fewer than 12 credit hours in a regular term will be charged the full administrative and student service charge, plus one-twelfth on the remaining full tuition per credit hour beginning with the fall term, 1978.

The revision in the policy for prorating tuition was made by the Board of Trustees at its meeting in New York City last weekend.

Only a handful of Cornell students will be affected by the change. For the spring term, 1977, for example, 161 students, less than 1 percent, would have been affected by the new policy.

The change in policy will have the following effect: A student who elected 11 hours in 1977-78 pays \$1,512.50. Under

the new arrangement the charge would have been \$2,058.

(Cornell does not charge students for "overloads," an above average number of credit hours.)

One purpose of the revision is to conform to an earlier policy when tuition and fees were separate charges. Under that policy, tuition might be prorated, but not fees. Full fees were charged, regardless of the number of hours of course credit the student elected.

In the future, when tuition is prorated, the administrative and student service charge will be deducted from the tuition and the proration will be calculated upon the resulting figure.

The current University tuition, \$2,200 per term, includes \$500 which represents costs of administrative and student services.

was favored by several people not on the council attending the Tuesday night meeting, one ex-officio council member, William D. Gurowitz, vice president for campus affairs, maintained that waiting to photograph until during or after the violation has occurred, but not before, would only add to the confusion and result in ineffective photo identification.

But others, such as McGinnis and council chairman David Ratner, said that it would be easier for a safety officer to determine when a violation has occurred, rather than when it is about to occur. And McGinnis added that safety officers must be accountable for taking photos just as they would for making an arrest.

"It may be true that filming in anticipation of a disruption has a preventive effect. Some say that's good since it may prevent a violation of the law, but others say it's bad since it prevents them from expressing themselves," Ratner said.

The issue of photo taking surfaced last semester because of activities occurring at a lecture by economist Milton Friedman. At an open hearing held in November, many argued that photographing should not be allowed, because of the intimidating effect it had on the First Amendment rights of peaceful protestors.

Robert B. Adelman, executive director of the Cornell Chapter of the American Civil Liberties Union, said the policy recommendation was a "significant improvement" over the present University policy. Others voicing their support included Elmer Meyer Jr., dean of students and assistant vice president for campus affairs and Dale A. Grosman, judicial administrator.

In a memorandum attached to the policy recommendation, the committee stated that "cameras used with proper constraints represent an alternative to arrest, which itself could be disruptive and even harmful to bystanders under some circumstances."

Current University policy, according to the committee, has not provided "adequate safeguards against abuses of an otherwise potentially useful tool for the maintenance of the com-

Thursday, February 2, 1978

Fine Arts Lectures Offered at Museum

A fine arts lecture series sponsored by the Campus Club of Cornell will be held from 10 to 11 a.m. every Thursday in February. The series, to be given in the Herbert F. Johnson Museum of Art Lecture room, begins Feb. 2 with a discussion of "Landscapes: New Views" by Nancy Press, coordinator of education for the museum.

The rest of the schedule is:
Feb. 9: "Oriental Porcelain," Martie W. Young, history of art professor and curator of Asian art at the museum;

Feb. 16: "Abstract Expressionism—The Formative Years," Robert Hobbs, history of art assistant professor and adjunct curator for the museum;

Feb. 23: "Flight Out of Time—The Russian Avant

Garde," John E. Bowlt, professor of Russian language and literature, University of Texas.

The fine arts series is free and open to the public. Parking is available at the Johnson Museum or at the lot behind Franklin Hall with a museum parking permit. If both areas are full, Lots A and B may be used. Buses into campus from these lots cost 10 cents in exact change.

Baby-sitting is available at the museum for \$1.50 per child or \$1 per child if there are two or more children from the same family. Reservations for baby-sitting service must be made two days in advance, and notice must be given if reservations are cancelled. Call Lilja Olafsson at 257-5712 for reservations.



Bill Rosenzweig, top
Lon Hoyt, bottom

Seminars Cover Computer Specifics

The Office of Computer Services (OCS) will present two series of seminars during the spring semester. One series will be on topics of general interest to be given at 3:30 p.m. Fridays in G-14 Uris Hall, and the other on small computer applications will be held at 4:30 p.m. on alternate Wednesdays at the same location. The seminars are open to all persons who use the Cornell computing facilities.

The general series will be opened tomorrow with an introduction to facilities and services offered by OCS, presented by various members of the staff.

Topics to be covered later include "EDUNET Comes to

Cornell" on Feb. 10, "Computer Analysis of Mass Spectra" on Feb. 17, "OCS Users Meeting" on Feb. 24, and "Statistical Analysis with GENSTAT" on March 3. The rest will be announced later.

The small computer series will start later in February. Descriptions of the lectures will be mailed to interested people at that time.

Requests for further information, the addition of names to the small computer mailing list, or suggestions for particular presentations should be addressed to Joan Winters (256-7341).

Mum's the Word at Mime Show

Mum's the word when the student production "Mime Over Matter" takes place at 8:15 p.m. Saturday, Feb. 4, in Statler Auditorium.

Jeffrey A. Silber, Arts '80, has produced the show in association with Risley College. The performance, conceived by Bill Rosenzweig, Arts '80, features Rosenzweig as a mime and music by Lon Hoyt, Agriculture '79. This production is an expanded version of a show presented last December in Risley.

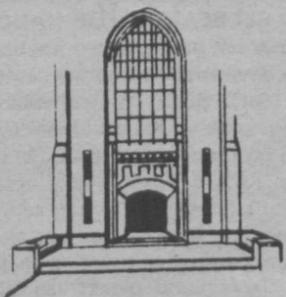
The show is an unusual undertaking, according to Silber, as it is rare that a full-scale production is presented at Cornell entirely by undergraduates.

The show is appropriate for all ages, and tickets are on sale for \$2 at the Willard Straight Hall box office and on the night of the performance.

New 'Cinderella' Comes to Statler

The Ithaca premier of a new musical comedy "Cinderella Everafter" is being presented at 8:15 p.m. Sunday, Feb. 12 in the Statler Auditorium. The performance is sponsored by the student organization Alkebu-Lan Kesho Unlimited, which has brought to campus varied socio-cultural entertainment programs.

The play, produced by Ramapo Performing Arts Showcase, expands upon the traditional Cinderella story much in the same way as the current Broadway musical hit "The Wiz."



Willard Straight Hall

Fuertes' Art to Be Talk Topic

Frederick G. Marcham, the Goldwin Smith Professor of English History, emeritus, at Cornell University and mayor of the Village of Cayuga Heights, will speak on "The Art of Louis Fuertes" at 7:45 p.m. Monday, Feb. 6, at the Cornell Laboratory of Ornithology, 159 Sapsucker Woods Road. The talk is open to the public.

movements and ideologies and modern Jewish history.

Music will be provided by the Sage Chapel Choir under the direction of Thomas Sokol, professor of music and University director of choral music. Organist will be William Cowdery, graduate assistant.

'The Broken Wall' Is Service Topic

Franklin H. Littell, professor of religion at Temple University, will be the speaker at the Sage Chapel Convocation at 11 a.m. Sunday, Feb. 5. His topic will be "The Broken Wall."

Since 1958 Littell has served as consultant on religion and higher education to the National Conference of Christians and Jews and since 1973 as a corresponding faculty member of the Institute of Contemporary Jewry, Hebrew University, Jerusalem.

He has been professor of church history at several institutions including Chicago Theological Seminary and for four years was President of Iowa Wesleyan College. He held various offices in educational and religious affairs for the better part of a decade in post-war Germany.

He was a founding member and first chairman (1969-73) of the Israel Study Group set up under the National Council of Churches and the U.S. Conference of Catholic Bishops. A co-founder of Christians Concerned for Israel (CCI), he has been its president and co-editor of its newsletter since 1970.

Littell has published 16 books (three in German) and more than 200 major articles or chapters of books dealing with his special fields of study, among them: religious liberty, ecumenism and interreligious dialogue, the church struggle with totalitarian



Recital to Feature German Composer

Organ music of Dietrich Buxtehude will be played by visiting recitalist Paul Jordan at 4 p.m. Sunday, Feb. 5, in the Anabel Taylor Hall Chapel, Cornell University. The concert is free and open to the public.

The program includes Preludes and Fugues in C Major, G Minor, D Major, D Minor and E Minor; Chaconnes in C Major and C Minor; the Passacaglia in D Minor; Canzone in G Major and Canzonetta in E Minor, all the work of the noted 16th century German composer, who held important posts as organist at Helsingor and Lubeck.

Jordan is associate professor of music at the State University of New York at Binghamton,

where he conducts the orchestra and choir of the Collegium Musicum. Born in New York City, he received degrees in music from Yale University and the Staatliche Hochschule fur Musik in Frankfurt, Germany. For 10 years he served as director of music at the historic United Church on the Green in New Haven, Conn.

Concert tours have taken him to Germany, Austria, Switzerland, France, Holland and Sweden, as well as more than 20 states in this country. His recent recording of J.S. Bach's complete "Orgelbuchlein" received a Deutscher Schallplattenpreis nomination.

Animation Series Begins at Johnson

A film series concentrating on experimental animation will begin Feb. 8 at the Herbert F. Johnson Museum of Art at Cornell University.

All screenings are on Wednesdays at 7 p.m. at the museum. All are free and open to the public.

The film on Feb. 8 will be "A Short History of Animation."

Other dates and films are:
—Feb. 22, a film on Norman McLaren;

—March 8, films by Faith and John Hubley;

—April 5, a Robert Breer retrospective;

—April 12, films by Harry Smith, Jordan Belson, and John and James Whitney; and

—April 26, three new films by Larry Jordan.

On May 3, the program will consist of two biographical films about well-known women artists, Kay Sage and Frida Kahlo. The film on Sage was made by Marilyn Rivchin for the Johnson Museum, with a grant from the National Endowment for the Arts.

There will also be a children's program on March 12. The Sunday showings are at 1 and 3 p.m.

'Propaganda' Show Opens at Museum

An exhibition titled "Posters: The Art of Propaganda" is open now at the Herbert F. Johnson Museum of Art.

The posters are drawn primarily from the museum's own permanent collection. They document the diversity in poster design from the 1880s to the

present, including art nouveau posters, American and Russian political posters of World Wars I and II, French student rebellion posters from 1968, and Hollywood movie posters.

Among the artists represented are Bonnard, Cheret, Toulouse-Lautrec, and Shahn. The show was organized by Barbara Blackwell, assistant to the Curator of prints at the museum.

"The primary function of posters is to sell something," says Blackwell, "whether it's a product, an event, or an idea. They often appeal to subconscious feelings and barely conscious needs of the consumer, through powerful visual stimuli, which vary as widely as the artistic imagination allows. They are like time-capsules of any given age or culture."

With the development in the nineteenth century of lithography, a rapid and inexpensive method of duplication, poster design assumed the proportions of a legitimate art form. By the 1890s, posters were so popular that they were reproduced lithographically in reduced size and distributed to collectors. Poster design has remained a powerful and imaginative art form, and the interest of museums and individuals in collecting examples is now greater than ever.

The exhibition ends on March 12.

Museum hours are Tuesday through Saturday, 10 a.m. to 5 p.m., Sunday 11 a.m. to 5 p.m., Wednesday evenings open to 9.

Salaries Given Top Priority in Budget

The salary budget for Cornell's endowed colleges will increase 7 percent next year. Discretionary salary increases will be determined on a decentralized basis, as in the past, provost David C. Knapp said.

Meeting last weekend in New York City, trustees adopted budget policies which placed the highest priority on "improving the competitive salary position of faculty and maintaining the competitive position for non-academic staff."

In addition to the 7 percent pool, \$200,000 has been allocated for "exceptional individual increases" and meeting special salary needs, according to Knapp. The total endowed college salary increase budget for 1978-79 is \$3.2 million.

Trustees also increased tuition and financial aid (see separate story), and adopted a balanced budget for the coming year, but

only after allocating for operations \$1.32 million in capital funds.

The budget for the statutory colleges, including the amount of salary increase funds, will not be final until action by the State Legislature later this year. Statutory tuition, however, was set by the trustees.

The detailed budget will be adopted by the trustees in May. In the interim the administration will be asking deans and vice presidents to develop budget proposals. The trustees' action this weekend follows campus discussion of suggested priorities by the administration earlier in the fall. The process differs from past years, when trustees voted on a final budget in January.

No new plans for salary recovery were made. In November, the budget priorities statement suggested that Cornell might institute a mandatory policy of

charging certain faculty salaries to research funds, but because of the largely negative reaction to this proposal on campus, it was not incorporated into the budget policies.

In addition to faculty salaries, six other priorities are listed for the coming year. These are:

—Maintain the "affordability" of a Cornell education.

—Reduce drain on capital available for general university purposes.

—Increase gifts through strengthened development programs.

—Protect existing investment in physical plant.

—Support academic program change, largely through reallocation of existing resources.

—Restore the Medical College to a position of highest quality by providing for "seed money" from the capital funds available to the college as necessary to attract

new departmental leadership.

For the endowed colleges, an additional amount of \$150,000 beyond inflation was allocated for annual maintenance of the physical plant. However, this is \$100,000 less than was proposed a year ago, according to the policies document.

General expense budgets will increase with inflation—about 5 or 6 percent. But energy costs will be held constant, according to the document, "in the expectation that the energy conservation program will offset additional price increases."

Library funds are increasing at about 13 percent, the level estimated for inflation in books and periodical costs.

The budget adjustment program will continue for the coming year with the goal of cutting back costs by 10 percent, ex-

clusive of inflation. "Additionally, savings goals equalling 2 percent of salary and expense accounts will be allocated to the support divisions and colleges to be realized through temporary vacancies and other savings measures."

Capital Fund payout will be reduced next year—from 11.5 cents per share to 10 cents per share. The \$1.2 million in capital to be used for operating costs compares with a budgeted allocation this year of \$1.5 million, although the actual amount of capital used in the current year is expected to be greater because of deficits. In 1976-77 more than \$2 million in capital was used.

Budget policies assume that gift income will increase at about 10 percent next year. "This will require a 33 percent gain in gift income over the level actually achieved in 1976-77," according to the policies document. However, gift results just released by the University show substantial improvement in recent months (see related story).

New funds for the Development Office and the Admissions Office will be allocated next year, but these are the only administrative functions for which there will be new positions. "In comparison with peer institutions both University admissions and fund-raising efforts are underfunded," the document states. "The University administration believes that there is need for increasing support in both areas in the competitive period ahead."

The Medical College policies reflect a strategy of using large amounts of capital funds—more than \$6 million by 1983—to recruit distinguished new department chairmen and to strengthen academic programs.

"While the projected expenditure of capital resources may appear unattractive, it may be fairly considered an investment in faculty, programs and facilities which should not only enhance the quality of medical education and research at Cornell, but also increase the ability of the Medical College to attract additional funds from external sources on a continuing basis.

"At the conclusion of this period of investment in internal development, the college should be stronger, have stable and balanced operations and be able to achieve restoration of capital funds," according to the budget policies document.

In a departure from previous practice, in planning their 1978-79 budgets colleges and schools will have the option to combine general expense and salary funds, which will give greater flexibility. Each college's budget plan will be reviewed by the provost and will be the basis for the budget submitted to the trustees in May.

Administrators—both academic and support—will be expected to live within the budget once it is adopted by the trustees without additional support, the budget document states.

Trustees were told that the 1978-79 budget is "an interim budget" and a "no growth" budget. The University is giving attention to developing longer range strategies for "sustaining selective excellence with financial equilibrium." Multi-year budget projections and a capital budget are expected to accompany future budget presentations to the trustees.

Endowed Colleges Operating Funds Summary, 1976-77 through 1978-79

	76-77 Actual		77-78 October Budget		78-79 Proposed		Per Cent Change From 77-78	
	GENERAL PURPOSE	ALL FUNDS	GENERAL PURPOSE	ALL FUNDS	GENERAL PURPOSE	ALL FUNDS	GENERAL PURPOSE	ALL FUNDS
INCOME:								
Tuition & Fees	45,593	52,822	48,538	55,292	52,473	59,700	8.1	8.0
Investments	7,798	12,091	8,100	12,138	9,160	13,100	13.9	10.0
Annual Giving	2,962	3,975	3,784	4,409	4,150	4,800	9.7	8.9
Research & Other Cost Recoveries	7,364	39,609	8,074	40,920	8,704	43,780	7.8	7.0
Government Institutional Aid (Bundy, etc.)	3,081	3,237	2,894	3,250	2,894	3,250	-	-
Auxiliary Enterprise	-	20,171	-	22,495	-	24,070	-	7.0
Miscellaneous	1,684	5,100	2,276	7,283	2,275	7,600	-	4.4
Total Current Income	68,482	137,005	73,666	145,787	79,656	156,300	8.1	7.2
EXPENSE:								
Endowed Academic Programs:								
Colleges	24,979	36,891	27,034	39,163	29,027	41,900	7.4	7.0
Centers & Special Programs	2,674	30,463	2,914	32,339	3,103	34,491	6.5	6.7
Libraries, Public Service & Academic Computing	5,943	7,550	6,487	8,015	6,894	8,500	6.3	6.1
Sub-total	33,596	74,904	36,435	79,517	39,024	84,891	7.1	6.8
Central University & Student Services:								
Student Services	6,062	6,274	6,265	6,660	6,725	7,125	7.3	7.0
Institutional & Academic Support	11,752	12,904	12,178	13,699	13,053	14,600	7.2	6.6
Plant Operations	7,165	7,528	8,406	8,459	9,087	9,100	8.1	7.6
Student Aid & Loans	9,695	15,503	11,011	16,457	11,801	17,300	7.2	5.1
Debt Service & Other Plant	2,012	2,012	690	690	730	730	5.8	5.8
Auxiliary Enterprises	-	20,555	-	22,305	-	24,070	-	8.0
Contingency Funds	-	-	454	454	466	466	2.6	2.6
Total Estimated Expense	70,282	139,680	75,439	148,241	80,886	158,282	7.2	6.8
INCOME LESS EXPENSE	(1,800)	(2,675)	(1,773)	(2,454)	(1,230)	(1,982)		
Other Financing Sources:								
Unrestricted Bequests	604	604	750	750	750	750	-	-
Capital Fund Distribution in excess of Income	995	2,041	600	1,540	480	1,232	(20.0)	(20.0)
INCREASE (OR DECREASE) IN FUND BALANCES	(201)	(30)	(423)	(164)	0	0		

Local Schools Need Volunteer Help

By Mary McGinnis
Coordinator, CIVITAS

Since the early sixties, when CIVITAS first opened its door, the Ithaca School Volunteer Program has welcomed the help of hundreds of Cornell students and other members of the campus community. It is traditional for us to hold an orientation meeting at the beginning of each semester at which the Volunteer Coordinator for the Ithaca Schools and members of the teaching staff talk about the kind of help currently needed. If you would like to help a child who is having trouble with schoolwork, or perhaps share a hobby or special interest you enjoy, come to the orientation meeting on Tuesday, Feb. 7, 3:30 p.m., in the Founders Room, Anabel Taylor Hall.

Some schools are within walking distance of the campus while others can be reached by city buses. Students with cars and extra time are especially welcome so that we may offer assistance to the outlying rural elementary schools in the district. The time commitment is, minimally, two hours once a week between 9 a.m. and 3 p.m.; two hours twice a week is better. If you are unable to attend the orientation meeting, let us know you are interested and willing, and we will make other arrangements for you.

Another orientation meeting and training program will be held for Offender Aid and Restoration (OAR), a community-based volunteer organization which involves citizens in the local county jail. Each year more than 1,000 members of the community are processed through the jail and all too often find themselves isolated and forgotten by all but a few concerned citizens and organizations. OAR volunteers are trained to work on a matched one-to-one basis with prisoners and their families to help them deal with problems arising from incarceration and eventual re-entrance into the community.

The OAR training program, which starts Feb. 9 and ends Feb. 19,

is designed to familiarize volunteers with existing community resources, provide basic counseling skills and demonstrate the experience of incarceration. An initial interview is required before participation in the training program. The subsequent time commitment involves 10 hours a month and monthly feedback sessions for one year (you may still enjoy a summer vacation out of Ithaca, however). Come to the CIVITAS office, 125 Anabel Taylor Hall, and we will set up the initial interview for you to join the training program.

OTHER VOLUNTEER NEEDS

TEN-YEAR-OLD VIETNAMESE BOY needs help in learning English; attends downtown school. Best times are 12:45-2:30 p.m. any weekday except Tuesday.

FRIENDLY VISITORS FOR THE ELDERLY: Several visually handicapped elderly people living in downtown Ithaca would enjoy having a friend stop by on a regular basis. Can you help? Be prepared to commit yourself for two semesters.

RECREATION FOR HANDICAPPED ADULTS: Volunteers sought to assist handicapped adults play modified basketball and volleyball at downtown recreation center. Tuesday evenings, 6:30 to 8:30 p.m.

GIRL SCOUTS need volunteers with special skills (crafts, swimming, cooking health foods) for badgework groups; volunteers willing to go on trips to museums, or on hikes and overnight camping trips, on two to three weeks notice; volunteers who have three to five hours a week to assist leaders of troops of all ages who meet in locations close to the campus as well as in Caroline and Danby. CIVITAS can put you in touch with the right person.

To respond, please call CIVITAS, 256-7513, Monday through Friday, from 10 a.m. to 2 p.m., or drop in Room 125, Anabel Taylor Hall, or call the Voluntary Action Center, 272-9411, Monday through Saturday, 9 a.m. to 1 p.m.

Emergency Phone Use Policy Issued

Telephones are important to the University, particularly in times of weather problems.

Vice President for Campus Affairs William D. Gurowitz issued a statement last week asking that lines be kept open during emergencies.

He said: "During inclement weather, it is imperative that University phones be kept open for getting

information *in* regarding weather conditions and also to get information *out* to departments regarding the University's operational status.

"I am asking that you please use the phones only for making necessary calls during adverse weather conditions. In the event of an emergency, if normal lines are not usable, use the blue light phone in your area of campus."

Trustees Approve Repairs

The University Board of Trustees has authorized repairs to the Schoellkopf Crescent and Sibley Hall under Phase III of the University's Critical Maintenance Program.

The repairs to the crescent will include stabilizing and repairing concrete and reinforcing structures, sealing exposed surfaces to resist further water penetration, and providing adequate drainage.

with repairs to the crescent authorized by the Trustee Executive Committee in May and now more than half completed.

In the Sibley Hall project, structural movement in the walls and roof of West Sibley will be stabilized, exterior surfaces will be made weather-tight and interior damage will be repaired.

Competitive bids on both projects will be solicited later this year.

Council Meets

Continued from Page 4
community's rights to speak and listen.

The council postponed voting on a proposal in the recommendation that would transfer responsibility for custody of any photographs from the Department of Public Safety to the Office of the Judicial Administrator, thereby reducing the number of people who have access to photographs. But, it appeared such a change in custody might create legal difficulties.

In other business, the council approved recommendations to bring the University in compliance with Title IX legislation in several areas: advising and counseling services, admissions policy in colleges and professional schools, salary levels in both academic and non-academic employment, physical education and job advancement for women in non-academic positions.

Results of a study for 1976-77 and 1977-78 faculty salary data should be completed by May 1, but it's unclear whether the results will be publicized due to legal problems.

A timetable for the Division of Campus Life budget process was also established. During the month of February, campus life department heads and council committees will be discussing budget issues and holding open hearings.

After holding a hearing on the overall budget in the beginning of March, the council will make its final decisions on committee reports and budget policies. Final approval of budgets by University trustees will be in May.

A conference committee of council and faculty representatives is expected to meet in order to resolve differences in proposed calendar changes. The council has favored the adoption of a fall mid-term break.

Pension Plan Trustee Named

Morgan Guaranty Trust Company of New York has been officially designated trustee of the investment portfolio for two employee pension plans at Cornell University.

The Board of Trustees has adopted a resolution formalizing the establishment of the trust agreement.

The fund to be managed by Morgan Guaranty is for participants in the Retirement Plan for Non-Exempt Employees of Cornell University and the Frozen Retirement Plan for Exempt Employees of Cornell University Medical College.

The trustee was appointed in order to comply with the Employee Retirement Investment Security Act (ERISA).

"Appointing Morgan Guaranty as trustee for the pension funds causes no change in the plan benefits," according to William G. Herbster, senior vice president at Cornell.

"The plans have been re-

viewed carefully by Robert T. Horn, vice president and treasurer; Neal R. Stamp, University counsel, and me," Herbster said. "We've had expert professional assistance from the law firm of Sullivan & Cromwell and the

actuarial firm of Tillinghast, Nelson and Warren, Inc."

The plans were completed and filed with Internal Revenue Service for approval, as required by law, prior to the Jan. 15 deadline.

Cornell Computer To Be Enlarged

The high-speed memory of Cornell University's IBM 370/168 computer will be enlarged in order to handle the computing needs of the University's Medical College in New York City. The University's Board of Trustees approved the upgrading at its meeting in New York City last weekend.

The Medical College plans to terminate its lease of a smaller, older computer and move its computing to the Ithaca facility this summer. The change should provide better computing ser-

vices to faculty, staff and students at the Medical College, according to Robert Blackmun, acting director of the Office of Computer Services.

The upgrading of the computer also will make it possible for Cornell to maintain the quality of computer services available to faculty, students and staff in Ithaca and to offer it resources to external users whose association with Cornell would enhance the University's mission of teaching, research and public service, Blackmun said.

Learning Services Reorganized

Sessions for Cornell University students in reading and study skills and training programs for teaching assistants are among the services available in the recently reorganized Office of Learning and Teaching Services.

The reorganization is the result of a recommendation made in the Student Support Services Report last summer for a coordinated office on campus for academic support services.

Eugene L. Ziegler Jr., assistant vice provost and director of the Division of Unclassified Students, will head the new office, which presently consists of the Reading and Study Skills Center and a support program for faculty and teaching assistants. The office is located in 375 Olin Hall and is open from 8:30 a.m. to 5 p.m.

Vice Provost June M. Fessenden-Raden, who is in charge of academic support services at Cornell University, said the new office could be viewed as the "nuclear structure of a larger network of support ser-

vices, such as the Library Instruction Program and the Writing Workshop. The hope is to coordinate all these services, which are similar in nature, but are stressing different problems."

The learning services are designed to help students who are finding difficulty with such academic skills as listening, note-taking, studying, observing, budgeting time, organizing information and abstracting material.

Ziegler said the office will work closely with the COSEP Learning Skills Center.

Ziegler is acting director of the Reading and Study Skills Center for the spring term until the return next year of the director and professor of education, Walter J. Pauk, who is on sabbatic leave. Ziegler is in charge of programming and planning more extensive learning skills activities which should be fully in place by 1979.

The main thrust of the teaching skills program, according to Ziegler, is to lend support

to the training and orientation of teaching assistants. "We will provide aid on request, as well as encourage academic departments to make use of our services," he said.

Training of teaching assistants is especially necessary in large lecture courses, Ziegler said. Teaching skills such as organizing lecture material, interacting with students and grading will be stressed.

Ziegler also said there would be an attempt to facilitate the introduction of new teaching technologies, such as audio-visual learning and computer-based instruction systems.

Raden added that another purpose would be to inform faculty and teaching assistants of available University-wide resources and information on what others are doing to improve teaching methods.



Special Seminars

In order to appear in the Chronicle, announcements of special seminars must arrive in the Chronicle office, 110 Day Hall, by noon of the preceding Friday.

Agriculture and Life Sciences

JUGATAE: "The Purification and Characterization of a Microsomal Epoxide Hydratase from the Southern Armyworm, *Spodoptera eridania*," Chris Mullin, 4 p.m., Monday, Feb. 6, Caldwell 100.

Arts and Sciences

CHEMISTRY: "Structure and Mechanism of a Multienzyme Complex: Pyruvate Dehydrogenase," Gordon G. Hammes, 4:40 p.m., Thursday, Feb. 2, Baker Lab 119.

Biological Sciences

BIOLOGY: "Neuronal Mechanisms of Molluscan Feeding Behavior," Dennis Willows, University of Washington, 4:30 p.m., Thursday, Feb. 2, Clark 700.

BIOCHEMISTRY: "Recent Developments in Structural Studies on Sickle Cell Hemoglobin Fibers and Microtubules," Stuart J. Edelstein, 4:30 p.m., Friday, Feb. 3, Stocking 204.

NEUROBIOLOGY AND BEHAVIOR: "Dual Action of Acetylcholine on a Parasympathetic Neuron," Doju Yoshikami, Harvard Medical School, 12 noon, Thursday, Feb. 2, Langmuir Penthouse.

Centers and Programs

COMPUTER ACTIVITIES GROUP: Shop talk on SCRIPT on a users level, Errol W. Jones, 12:20 p.m., Monday, Feb. 6, Warren 60.

Engineering

MECHANICAL AND AEROSPACE ENGINEERING: "The Application of Fluid and Solid Mechanics to Some Geological Problems," D.L. Turcotte, 4:30 p.m., Tuesday, Feb. 7, Grumman 282.

OPERATIONS RESEARCH: "An Adaptive Nonlinear Least-Squares Algorithm," John E. Dennis, 4:30 p.m., Wednesday, Feb. 8, Upson 305.

Career Center Calendar

Feb. 2 — Graduate School Financial Aid Workshop, 2:30 p.m. Career Center. Learn how to use the resources in the Career Center Library to find out about fellowships, loans, and other sources of support for graduate study.

Feb. 3 — Career Information session: Urban Studies and Planning at MIT, 9 a.m. - 11 a.m. Phone for an appointment (256-5221).

Feb. 3 — Posting of candidates names for the Mobil Oil week in NYC for sophomore women.

Feb. 6 — Career Conversations: The Rare Book Business, 12:15 p.m. Sage Livingroom.

Feb. 7 — Anatomy and Physiology of a Career, a talk on the

career significance of a liberal education. Designed primarily for freshmen and sophomores. 4 p.m. Register with Career Center in advance.

Feb. 8 — Marine Recruiting, all day. Willard Straight.

Feb. 8, 9 — A two part program on nonteaching alternatives for PhDs in the Humanities and Social Sciences. 4-5 p.m. Sign up in advance.

Feb. 9 — Internship Prospecting in the Federal Establishment. 4:30 p.m. Ives 215.

Bulletin Board

Bulletin Board items must be typed, double-space and arrive at the Chronicle Office, 110 Day Hall by noon of the Monday before publication.

Legal Studies Luncheon

The International Legal Studies Program is sponsoring a luncheon at 12 noon on Thursday, Feb. 9 in the private dining room of Hughes Hall. Steven Silard of the International Monetary Fund will speak on "Reform of the Rules of the International Monetary System."

Student Wives Club Party

The Cornell Student Wives Club is holding a wine and cheese party and sign-up meeting at 7:30 p.m., Tuesday, Feb. 7 at the International Living Center in Dormitory 8. Those attending are asked to bring their own wine and invited to bring a friend.

Live Piano at Statler Lounge

Starting this week there is live piano music Tuesdays through Saturdays from 5 to 8 p.m. in the new cocktail lounge in Statler Inn.

Graduate Bulletin

Sage Notes from the Graduate School

The next regular meeting of the Graduate Faculty will be held at 4:30 p.m. on Friday, Feb. 3 in Kaufmann Auditorium in Goldwin Smith Hall.

All graduate students must turn in course registration forms at Sage Graduate Center by Feb. 10. File forms early and avoid long lines. Please note special instruction on last page of Course Roster about Thesis Research for 0 credit.

Now is the time to check into financial aid opportunities for the 1978-79 academic year. Information on fellowships, grants and awards from non-University sources is contained in the Fellowship Notebook, available in the office of your Graduate Faculty Representative and also in the Fellowship Office, 116 Sage Graduate Center.

1978-79 Financial Aid Renewal Applications are now available in the Financial Aid Office, 203 Day Hall. Graduate students seeking aid consideration (loans and/or work-study) for next year should obtain forms and submit completed applications to 203 Day Hall. The application deadline is April 15, but graduate students are strongly encouraged to submit completed forms by March 1.

Fellowship checks for Spring 1978 are available on the first Friday of each month in 130 Day Hall. Valid spring ID is required.

Calendar

February 2 — 12

All items for the Chronicle Calendar must be submitted by mail or in person to Fran Apgar, Office of Central Reservations, 32 Willard Straight Hall, at least 10 (ten) days prior to publication of the Chronicle.

* Admission charged

Attendance at all events is limited to the approved seating capacity of the hall.

Thursday, February 2

- 10 a.m. Campus Club Fine Art Lecture Series: "Landscapes: New Views, Nancy Press, Coordinator of Education, H.F. Johnson Museum. Johnson Museum Lecture Room.
12 noon. Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
12:15 p.m. Eucharist Episcopal Church at Cornell. Anabel Taylor Chapel.
4:30 p.m. Astronomy and Space Sciences Colloquium: "Infrared Observations of HII in the Orion Nebula and Selected Planetary Nebulae." Steven Beckwith, California Institute of Technology. Space Science 105.
5 p.m. Beginning Hebrew Conversation. Anabel Taylor Edwards Room.
5:30 p.m. Explorations of the Siddur. Anabel Taylor 314.
6:30 p.m. Intermediate Hebrew Conversation. Anabel Taylor 314.
7 p.m. Cornell Women's Basketball-University of Rochester. Helen Newman.
7 p.m. Zoo Animal Talk: "Marine Mammals." Gerry Citek. Schurman D-215.
7 p.m. The Christian Science Organization welcomes students, staff and campus visitors to the weekly readings and testimonies meeting. Anabel Taylor Founders Room.
7 p.m. Cornell Women's Swimming-University of Rochester. Helen Newman.
7:30 p.m. Israeli Folk Dancing. Anabel Taylor One World Room.
7:30 p.m. Cornell Bible Research Group Lecture: "The Origin of the Universe." Robert C. Newman. Goldwin Smith D.
7:30 p.m. Introduction to Talmud and Midrash: The Major Personalities. Anabel Taylor G-30.

Friday, February 3

- 12 noon. Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
1 p.m. SALAT-AL-JUMA (Friday prayer for Muslims). Anabel Taylor Edwards Room.
3-7 p.m. Happy Hour. North Campus Thirsty Bear Tavern.
4-6 p.m. Happy Hour. Noyes Center Pub.
4:15 p.m. Coalition for the Right to Eat meeting. Anabel Taylor Forum.
4:30 p.m. Cornell Women's Ice Hockey-St. Lawrence. Lynch.
4:30 p.m. Graduate Faculty meeting. Goldwin Smith Kaufmann Auditorium.
5:15 p.m. Shabbat Services (Orthodox). Young Israel House.
5:30 p.m. Shabbat Services (Conservative). Anabel Taylor Founders Room.
7 & 9:30 p.m. *Cornell Cinema presents "Shampoo." Straight Theatre.
7 & 10:30 p.m. *Cornell Cinema presents "Holy Grail." Statler Auditorium.
7:30 p.m. Pentangle II Free Film Series: "Black Holiday" (Leto, 1973, Italy): short: "High Kukus" (Leaf, 1966, U.S.). Uris Hall Auditorium.
7:30 p.m. *Cornell JV Hockey-Amherst Jr. B. Lynch.

- 8:15 p.m. *Faculty Committee on Music presents Lazar Berman, pianist. Music by Handel, Beethoven, Scriabin, Rachmaninoff. Bailey Hall.
8:30 & 12:30 p.m. *Cornell Cinema presents "Jaberwocky." Statler Auditorium.
9:30 p.m. *Cornell Cinema presents "State of Siege." Uris Hall Auditorium.
12 midnight. *Cornell Cinema presents "Trash." Uris Hall Auditorium.

Saturday, February 4

- 9:30 a.m. Shabbat Services (Conservative). Anabel Taylor Founders Room.
9:30 a.m. Shabbat Services (Orthodox). Anabel Taylor Edwards Room.
10 a.m. Faculty Committee on Music presents a masterclass by Lazar Berman, Soviet pianist. Free and open to the public. Barnes Auditorium.
12 p.m. *Cornell JV Hockey-Amherst Jr. B. Lynch.
2 p.m. Cornell Women's Basketball-SUC Cortland. Helen Newman.
2 p.m. *Cornell Swimming-Brown. Teagle.
2 p.m. *Cornell Wrestling-Yale. Barton.
3 p.m. Cornell Women's Ice Hockey-SUC Potsdam. Lynch.
4:30 p.m. Catholic confessions. Anabel Taylor G-24.
5:15 p.m. Catholic Mass. All welcome. Anabel Taylor Auditorium.
7 & 9:30 p.m. *Cornell Cinema presents "Shampoo." Straight Theatre.
7 & 9:30 p.m. *Cornell Cinema presents "State of Siege." Uris Hall Auditorium.
7:30 p.m. *Cornell Varsity Hockey-Dartmouth. Lynch.
8 p.m. Risley Free Film Series presents "The Fly." Risley Theatre.

8:15 p.m. *Jeffrey A. Silber and Risley College present Bill Rosenzweig and Lon Hoyt in "Mime Over Matter." Tickets available at Straight Ticket Office and at the door. Statler Auditorium.

12 midnight. *Cornell Cinema presents "Trash." Uris Hall Auditorium.

Sunday, February 5

- 9:30 & 11 a.m. Catholic Mass. All welcome. Coffee hour follows Mass. Anabel Taylor Auditorium.
9:30 a.m. Episcopal Church Worship Service. Sunday school and nursery provided. Anabel Taylor Chapel.
10 a.m. Ithaca Society of Friends (Quakers). Discussion and First Day School. Babysitting provided. Anabel Taylor Forum.
11 a.m. Ithaca Society of Friends (Quakers). Meeting for worship. Anabel Taylor Forum.
11 a.m. Sage Chapel Convocation: Franklin H. Littell, Temple University.
11:15 a.m. Protestant Church at Cornell. Anabel Taylor Chapel.
2 p.m. *Cornell Cinema presents "The General." Uris Hall Auditorium.
4 p.m. Music Department Concert. Paul Jordan, organist. Anabel Taylor Auditorium.
6 p.m. *Hillel Spaghetti Dinner. Reservations in advance at Anabel Taylor G-34.
6:30 p.m. Intermediate Hebrew Conversation. Anabel Taylor 314.
8 p.m. *Cornell Cinema presents "Running Fence" and "Christo's Valley Curtain." Uris Hall Auditorium.

Monday, February 6

- 12 noon. Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
4:30 p.m. Ideological Conflicts in Judaism. Anabel Taylor G-30.
5 p.m. Beginning Hebrew Conversation. Anabel Taylor Edwards Room.
7:30 p.m. Yiddish Conversation. Anabel Taylor 314.
7:30 p.m. Food Science 150 Lecture: "Lipids, Lipoproteins and Arteriosclerosis." J.M. Regenstein, Poultry Science. Uris Hall Auditorium.
7:30 p.m. "America and World Community": "Natural Resources, Pollution, and World Community." Richard McNeil, Natural Resources. Anabel Taylor One World Room.
7:45 p.m. Ornithology Seminar. Public welcome. Stuart Observatory, 159 Sapsucker Woods Road.
8 p.m. Carl Sagan will speak on "Biocommunication: From the Origin of Life to Exobiology." Bailey Hall.
9 p.m. *Cornell Cinema presents "Seven Beauties." Film Club Members only. Uris Hall Auditorium.

Tuesday, February 7

- 12 noon Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
12:15 p.m. Cornell Women's Caucus. Ives 118.
4:30 p.m. Geological Sciences Seminar: "High Pressure Research in Geophysics." William Bassett. Thurston 205.
4:30 p.m. Fundamentals of Jewish Thought. Anabel Taylor Forum.
5:15 p.m. Catholic Mass. All welcome. Anabel Taylor Chapel.
7 p.m. Cornell Badminton Club. Helen Newman.
8 p.m. *Cornell Cinema presents "La Salamandre." Uris Hall Auditorium.

Wednesday, February 8

- 12 noon. Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
4:15 p.m. Japanese Free Film Series: "Ugetsu" (Mizoguchi, 1953). Uris Hall Auditorium.
4:30 p.m. Fundamentals of Jewish Thought. Anabel Taylor Forum.
4:30 p.m. FCR meeting. Ives 110.
4:30 p.m. Biophysics Seminar: "Resonance Raman Structural Investigations on Bacteriorhodopsin and Analogs." Michael Marcus, Eastman Kodak Company. Clark 700.
5 p.m. Episcopal Church at Cornell Evening Prayer. Anabel Taylor Chapel.
5 p.m. Advanced Hebrew Conversation. Anabel Taylor 314.
5:15 p.m. Catholic Mass. All welcome. Anabel Taylor Chapel.
7 p.m. Herbert F. Johnson Film Series: "A Short History of Animation." Johnson Museum.
7:30 p.m. *Cornell Varsity Hockey-Harvard. Lynch.
7:30 p.m. "America and World Community": "Natural Resources, Pollution and World Community." Richard McNeil, Natural Resources. Anabel Taylor One World Room.
8 p.m. *Cornell Cinema presents "Philadelphia Story." Uris Hall Auditorium.

Thursday, February 9

- 10 a.m. Campus Club Fine Art Lecture Series: "Oriental Porcelain." Martie W. Young, Curator Asian Art. H.F. Johnson Museum.
12 noon. Catholic confessions. Anabel Taylor G-24.
12 noon. Proseminar on continuing education: "Continuing Education at Cornell: An Update." Mark Barlow, vice provost. Stone 307.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
12:15 p.m. Eucharist Episcopal Church at Cornell. Anabel Taylor Chapel.
4:30 p.m. Society for the Humanities and the Department of History Lecture: "The Forbidden Idea: Authority in American Intellectual History." John Diggins, History, Princeton University. Ives 110.
5 p.m. Beginning Hebrew Conversation. Anabel Taylor Edwards Room.
5:30 p.m. Explorations of the Siddur. Anabel Taylor 314.
6:30 p.m. Intermediate Hebrew Conversation. Anabel Taylor 314.
7 p.m. The Christian Science Organization welcomes students, staff and campus visitors to the weekly readings and testimonies meeting. Anabel Taylor Founders Room.
7:30 p.m. Introduction to Talmud and Midrash: The Major Personalities. Anabel Taylor G-30.
8 p.m. *Cornell JV Wrestling-Tompkins-Cortland Community College. Teagle.

Thursday, February 2, 1978

Friday, February 10

- 12 noon. Catholic confessions. Anabel Taylor G-24.
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.
1 p.m. SALAT-AL-JUMA (Friday prayer for Muslims). Anabel Taylor Edwards Room.
2 p.m. Society for the Humanities and the Department of History Seminar: "Thorstein Veblen's Place in the History of American Thought." John Diggins, History, Princeton University. Andrew D. White House.
3-7 p.m. Happy Hour. North Campus Thirsty Bear Tavern.
4-6 p.m. Happy Hour. Noyes Center Pub.
4:15 p.m. Coalition for the Right to Eat meeting. Anabel Taylor Forum.
5:15 p.m. Shabbat Services (Orthodox). Young Israel House.
5:30 p.m. Shabbat Services (Conservative). Anabel Taylor Founders Room.
5:30 p.m. Shabbat Services (Reform). Anabel Taylor Chapel.
7 p.m. Cornell Women's Ice Hockey-Colby College. Helen Newman.
7 p.m. Dungeons and Dragons meeting. Uris G-94.
7:30 p.m. Pentangle II Free Film Series: "My Way Home" (Jansco, 1964, Hungary). "The Water Circle" (Broughton, 1976, U.S.). Uris Hall Auditorium.
7:30 p.m. *Cornell Varsity Gymnastics-Cortland. Teagle.
8 p.m. *Cornell Varsity Basketball-Dartmouth. Barton.
8 & 10 p.m. *Cornell Cinema presents "Cousin Cousine." Statler Auditorium.
8:30 p.m. *Sierra Club Square Dance, Jean Alve calling. Straight Memorial Room.
9:30 p.m. *Cornell Cinema presents "Three Women." Uris Hall Auditorium.
12 midnight. *Cornell Cinema presents "Apple War." Uris Hall Auditorium.

Saturday, February 11

- 9:30 a.m. Shabbat Services (Conservative). Anabel Taylor Founders Room.
9:30 a.m. Shabbat Services (Orthodox). Anabel Taylor Edwards Room.
2 p.m. *Cornell Fencing Ivy League Meet. Teagle.
2 p.m. *Cornell Swimming-Harvard. Teagle.
4:30 p.m. Catholic confessions. Anabel Taylor G-24.
5 p.m. Cornell Women's Ice Hockey-Colby. Lynch.
5:15 p.m. Catholic Mass. All welcome. Anabel Taylor Auditorium.
5:45 p.m. *Cornell Freshman Basketball-LeMoyne. Barton.
7 & 9:30 p.m. *Cornell Cinema presents "Three Women." Uris Hall Auditorium.
7 p.m. Dungeons and Dragons meeting. Uris G-94.
8 p.m. *Cornell Varsity Basketball-Harvard. Barton.
8 & 10 p.m. *Cornell Cinema presents "Cousin Cousine." Statler Auditorium.
8 p.m. Risley Free Film Series: "Long Day's Journey Into Night." Risley Theatre.
8:15 p.m. Department of Music presents Malcolm Bilson, pianist, and Sonya Monosoff, violinist and violist. Music by Brahms, Bartok, Franck. Barnes Auditorium.
12 midnight. *Cornell Cinema presents "Apple War." Uris Hall Auditorium.

Sunday, February 12

- 9:30 & 11 a.m. Catholic Mass. All welcome. Coffee hour follows Mass. Anabel Taylor Auditorium.
9:30 a.m. Episcopal Church Worship Service. Sunday school and nursery provided. Anabel Taylor Chapel.
10 a.m. Ithaca Society of Friends (Quakers). Discussion and First Day School. Babysitting provided. Anabel Taylor Forum.
11 a.m. Ithaca Society of Friends (Quakers). Meeting for worship. Anabel Taylor Forum.
11 a.m. Sage Chapel Convocation: Teresita Weind, Center for Adult Learning, Chicago.
11:15 a.m. Protestant Church at Cornell. Anabel Taylor Chapel.
1 p.m. *Cornell Track-Yale. Barton.
2 p.m. *Cornell Cinema presents "Ring of Bright Water." Uris Hall Auditorium.
4 p.m. Department of Music presents Malcolm Bilson, pianist, and Sonya Monosoff, violinist and violist. Music by Brahms, Bartok, Franck. Barnes Auditorium.
6:30 p.m. Intermediate Hebrew Conversation. Anabel Taylor 314.
7 p.m. *Cornell Cinema presents "The Memory of Justice." Uris Hall Auditorium.
7 p.m. *Cornell Gymnastics (Co-ed)-Springfield. Barton.
8:15 p.m. *Alkebu lan Kesho presents "Cinderella Ever." Statler Auditorium.
8:30 p.m. *Rose Club Dance with Zobo Funn Band. Straight Memorial Room.

Exhibits

Olin Library, History of Science Collections: "Claude Bernard on the Centenary of His Death, 10 February 1878," through Feb.

Herbert F. Johnson Museum: "Landscapes: New Views," through March 5; "Avant-garde Art in the Soviet Union," through Feb. 26; "Posters: The Art of Propaganda," through March 12.

Announcements

Wilderness Reflections Guide applications available at all Union desks. Deadline Feb. 3. Open to students, faculty and staff.

Korean Karate World Tae Kwon Do Association Registration at Noyes Center 3rd floor lounge. Thursday at 4:30 p.m.; Saturday at 12 noon; Sunday at 12:30 p.m. For more information call Philip D. Zanetas at 257-7874.

Intramural Volleyball - Women. Deadline on entries is Friday, Feb. 10 at 4 p.m. in the Intramural Office, Grumman Squash Courts Building. Play starts Feb. 20 in Helen Newman Gym. Specify your preferred day of play (1st and 2nd choice) Monday, Tuesday, Thursday evenings. Minimum of 9 to enter.

Intramural Cross Country Ski Meet (Men, Women, Co-ed). The deadline on entries is Friday, Feb. 10 at 4 p.m. in the Intramural Office, Grumman Squash Courts Building. Minimum of 4 to enter. 2 must finish to score as a team. (Co-ed: equal number of men and women). Race will be held on the University Golf Course Driving Range on Saturday, Feb. 18 at 12 noon.