



CORNELL CHRONICLE

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Corson Asks for Review Of Campus Judicial System

President Dale R. Corson has established a committee to review the University's judicial system.

Corson named Joseph B. Bugliari, professor of agricultural economics in the New York State College of Agriculture and Life Sciences and professor of agricultural and business law in the Graduate School of Business and Public Administration, as chairman and charged the committee to "review the current state of the University judicial system, to make an appraisal thereof, and to make any recommendations concerning changes that are deemed necessary."

Corson said he established the committee because, during the past two or three years, "several problems have emerged which require study." He pointed to an April 22, 1975 report of the University Review Board identifying problems in the judicial system and, he said, "the Ky incident raised a whole new set of concerns."

(On Dec. 9, 1975, Nguyen Cao Ky, the former vice president of Vietnam, left the Bailey Hall stage during heckling which followed remarks made from the floor by Richard W. Miller, assistant professor of philosophy. Miller was later found not guilty by the University Hearing Board of violating the University's Campus Code of Conduct in connection with the Dec. 9 Bailey Hall events.)

Among the questions raised by the Ky incident, Corson said, is that of "jurisdiction of the campus judicial system as opposed to faculty procedures when a member of the

faculty is involved in the judicial action. The relationship of the on-campus jurisdiction as opposed to downtown jurisdiction has also been raised a number of times over the last two or three years," Corson said.

Corson said he has asked "a group of experienced people" to

serve with Bugliari, a lawyer by profession, who was the University's first judicial administrator (1969-1971).

University Senate speaker Malcolm A. Noden has been asked to designate two Senate members to serve on the Bugliari Committee.

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Arts Council Gives Grants to Students

Cornell's Council for the Creative and Performing Arts has awarded seven grants to Cornell students to encourage "individual creative and performing artists to work on projects not primarily concerned with course work or scholarly research," according to Anna Geske, program facilitator.

The council awards grants up to \$500 twice a year — in November and May. The funds are intended to be used for consumable materials — not for equipment, travel or living expenses, Geske said. Cornell students and staff (not faculty) are eligible to submit grant proposals.

The grants are awarded on the basis of the merits of the proposed project, the potential to complete the project with distinction and the applicant's artistic ability. Amounts vary according to the financial requirements of each project.

The seven grant winners from a field of 30 applicants for the November awards are as follows:

Susan Miller, Architecture '79,

and Gary Esolen, graduate student, English—\$250 to publish a small book of Miller's photographs and Esolen's poems.

Bruce Piasecki, Ph.D. candidate in English and modern intellectual history, and Marc Weiner, Architecture '76—\$220 to develop "Photo-Fields and Verbal Echoes," 60 photographs depicting "psychic

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Energy Fair Precedes Debate

Film presentations, lectures and exhibits on nuclear power and alternative sources of energy will be featured during an Energy Fair on Tuesday (Dec. 7) and Wednesday (Dec. 8) in Willard Straight Hall (WSH).

The Energy Fair, sponsored by Ecology Action of Tompkins County in cooperation with many campus and community organizations, precedes a debate between Hans Bethe, Cornell professor emeritus

Spring Term Registration

Registration for the spring term will take place Thursday and Friday, Jan. 20 and 21. New and rejoining students will register Thursday; continuing students will register Friday. All students will register at the time and location indicated on their registration permit card.

Registration material will be available as follows:

Students in Architecture, Agriculture and Life Sciences, Arts and Sciences, Business and Public Administration, Graduate School, Hotel, Human Ecology and unclassified may pick up registration material in Martha Van Rensselaer Auditorium from 8:30 a.m. to 4 p.m. Tuesday through Thursday, Jan. 18-20 and from 8:30 a.m. to 3:30 p.m. on Friday, Jan. 21.

Students in other divisions may pick up registration material at their school or college office during the same hours.

Budget Open Hearing Planned

An open hearing to consider the University budget will be held at 3:30 p.m. Thursday, Dec. 2 in the Senate Conference Room, 133 Day Hall. The Senate Planning Review Committee will conduct the hearing.

Outside Trustee Nominations

A Cornell Senate Search Committee is seeking nominations for Outside Trustee on the Cornell Board. Anyone may submit nominations. This seat is one of three reserved for persons who are not currently attached to the University as faculty, student or employee — thus outside the Cornell Community. Biographical data, along with the name and address of nominees will help the search committee. Inquiries and responses should be made via the Cornell Senate Office, 133 Day Hall (256-3715) to the Outside Trustee Search Committee.

and a proponent of nuclear power, defense," will speak following the film about current anti-nuclear activities. The film also will be shown Tuesday and Wednesday at 10:30 a.m. and 3 p.m. in the North Loft of WSH.

A special feature of the Energy Fair will be a showing of the film "Lovejoy's Nuclear War" at 7:30 p.m. Tuesday in the Memorial Room of WSH. Sam Lovejoy, who destroyed part of a nuclear power plant and defended his act as "self-

Presentations on the basics of nuclear physics, radiation and ecology, economics and nuclear power, alternative energy sources and other topics will be featured in the Memorial Room on Tuesday and Wednesday afternoons.

Faculty Salaries Published

University Provost David C. Knapp has released data on 1976-77 average faculty salaries at Cornell by rank and by college. The data are contained in the accompanying chart.

The statistics include only salaries of faculty actually on the payroll. Vacant positions or blank salary line items are not included.

To arrive at the averages every faculty salary, regardless of the source of funds, was listed by college and rank at \$100 intervals. A distinction was made between 9-month and 12-month appointments.

Individuals with split salaries were counted as endowed college faculty if 50 per cent or more of the salary was paid from endowed funds. If 50 per cent or more of the salary came from statutory funds, the individual was counted as statutory college faculty.

Department chairmen and directors were counted at full salary, including their administrative supplement, and as either 9- or 12-month salaries according to designation by the appropriate dean. Assistant and associate deans with professorial titles were counted in the same man-

ner, provided their positions were not 100 per cent administrative.

Also included in the count were those individuals with acting appointments, those on sabbatic leave, and those on leave without salary. These were included at their specified base salaries. Those with half- or three-quarter time appointments were included at the full salary rate. Excluded were deans and visiting professors.

For purposes of comparison, 12-month appointments in the statutory units have been converted in the chart to nine-month appointments.

1976-77 FACULTY SALARIES
AVERAGE BY RANK AND BY COLLEGE
9 Month Basis

COLLEGE	PROFESSOR		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR		LECTURER		INSTRUCTOR	
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average
ENDOWED:										
Arts & Sciences	205	\$27,731	109	\$18,579	116	\$14,604	22	\$10,195	8	\$11,127
Architecture	19	27,742	14	17,657	20	15,625	(1)	**	(2)	**
B&PA	7	33,571	10	21,840	8	18,100	-	-	-	-
Engineering	88	27,723	45	19,966	40	16,147	(1)	**	(1)	**
Hotel Admin.	(4)	**	6	22,166	5	17,200	5	16,560	-	-
Law School	16	35,656	(3)	**	(3)	**	-	-	-	-
Other*	9	29,100	7	25,157	14	17,292	2	14,775	3	11,100
Totals-Endowed:	344	\$28,253	192	\$19,369	203	\$15,396	29	\$11,608	11	\$11,127
STATUTORY: (12 month appointments in Statutory units have been converted to 9 months by using 9/11 as the conversion factor.)										
Ag & Life Sc.	194	\$25,054	122	\$18,638	64	\$14,278	15	\$10,940	(2)	\$ **
Human Ecology	30	25,298	37	18,637	28	13,850	11	13,684	(3)	**
Veterinary	41	25,964	24	21,357	16	18,002	(2)	**	(2)	**
I&LR	27	27,978	6	22,381	13	16,220	(1)	**	(1)	**
Geneva	29	23,374	24	17,911	11	14,002	0	-	0	-
Other	3	27,879	2	21,301	1	13,500	3	15,193	8	11,410
Totals-Statutory:	324	\$25,320	215	\$18,990	133	\$14,797	29	\$12,420	8	\$11,410

* Includes Africana Studies, CIS, Computer Science, Education, Nutrition

** Averages for groups of 4 or less are included among "other".

CU Senate Arts Council Grants Extension Approved

Students and employees at Cornell University have overwhelmingly voted for an extension of up to 60 days of the current University Senate.

Ninety-two per cent of those who cast ballots voted for the extension, the Senate office has announced. The vote was 4,137 for to 366 against.

A total of 4,503 valid ballots were cast, which is approximately 22 per cent of those eligible to vote.

If the extension is also approved by the University Board of Trustees and the Faculty Council of Representatives (FCR), it will mean that there will be no annual Senate elections held next February, for a savings of nearly \$6,000.

Such an election might prove pointless because the trustees are scheduled to make a decision in March on possible alternative forms of self-governance at Cornell, now under community-wide consideration.

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development of individuals with respect to their environment," with accompanying poems.

Peter Argentine, Arts and Sciences '77—\$250 to make a film about one of the Iroquois Indian legends.

Dan Dorff, Arts and Sciences '78—\$225 for the printing of parts of a musical composition, "Concerto Molto Grosso."

Samuel Pellman, graduate student in music composition—\$185 to tape a musical composition "involving electronic sounds and the sympathetic vibrations and resonances of acoustic instruments."

Robert Sanchez, M.F.A. candidate in art—\$300 toward a series of paintings based on the life of Malcolm X.

David Lee Thompson, M.F.A. candidate in art—\$250 toward an illuminated sculpture of fabricated glass and steel.

All grant recipients are expected to complete their projects within 12 months and make them available for public display or presentation. Spring grant proposals should be filed by March 9, 1977, through the council member representing the appropriate area of the creative and

performing arts.

Council members and their areas are as follows: Sonya Monosoff, music; James McConkey, creative writing; Don Frederickson, film; Marvin Carlson, theatre arts; Stanley Bowman, art and photography; Zevi Blum, art; Jerome Sirlin, design and graphics; Peggy Lawler, dance, and Thomas Levitt, art (Johnson Museum).

Judicial

Continued from Page 1

A similar request has been made of Dean of Faculty Byron W. Saunders, asking for faculty representation. Also, University Counsel Neal R. Stamp has been asked to designate someone from his office to serve on the committee. (The complete roster of committee members will be released as soon as the full composition has been determined.)

Corson has asked the committee to consult a "number of informed people" and he has asked William E. McDaniel, director of the Department of Public Safety; Barbara M. Kauber, the incumbent judicial administrator; Isiah C. Mathews, the judicial advisor; and James J. Clynes Jr., the Ithaca city judge, to be consultants.

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

POSITION (DEPARTMENT)

Clerical Positions

Sr. Administrative Secretary, A-17 (Latin American Studies)
*Administrative Clerk, A-16 (Col. of Architecture, Art & Planning)
*Administrative Secretary, A-15 (Public Affairs)
Administrative Secretary, A-15 (Col. of Architecture, Art & Planning)
Administrative Secretary, A-15 (NAIC)
*Principal Clerk, A-14 (The Graduate School)
Steno III, NP-9 (Agricultural Economics)
Searcher II, A-15 (Acquisitions/Olin (Spanish))
Clerk III, NP-7 (NYSSILR (NYC))
*Steno II, NP-6 (Education)
Steno II, NP-6 (Vegetable Crops)
*Department Secretary, A-15 (Hotel Administration)
*Department Secretary, A-13 (Military Science)
Department Secretary, A-13 (Psychology (9 mos.) Sept.-May)
*Department Secretary, A-13 (Hotel Administration)
Department Secretary, A-13 (State Programs Office)
Department Secretary, A-13 (B&PA)
*Mail Clerk, NP-5 (Roberts Post Office)
*Records Clerk, A-11 (University Development (9 mos.))

Administrative Positions

Controller (Administrative)
Associate Director, CPO8 (Materials Science Center)
Assoc. Dir. Educational Affairs, CPO7 (COSEP)
Senior Computer Staff Specialist, CPO6 (MSA-Administration Computing)
Director of Public Affairs for Physical Education & Athletics CPO6 (Public Affairs)
Professional Chef, CPO5 (Dining Services)
Farm Manager II, CPO4 (Vet. Microbiology, James A. Baker Inst. for Animal Health)
Head Football Coach (Athletics & Physical Education)
Admin. Supervisor I, CPO1 (Graphic Arts Services)
Visual Specialist I, CPO2 (Media Services)
Curatorial Assoc. CPO4 (Section of Ecology & Systematics)
Editor II, CPO4 (Media Services)
Computer Staff Specialist I, CPO5 (Office of Computer Services)
Applications Programmer I, CPO3 (Office of Computer Services)

Technical Positions

Sr. Elec. Technician, A-21 (Chemistry)
Utility Plant Operator, A-20 (Physical Plant Operations)
Senior Lab. Tech., A-18 (Biochemistry, Molecular & Cell Bio.)
*Senior Photographer (Photographic Services)
Maintenance Mech. A-18 (Physical Plant Operations)
Computer Operator I, A-17 (Computer Services)
Research Tech. IV, NP-14 (Agri. Engineering)
Asst. Dairy Cattle Supt., NP-12 (Animal Science (pending funding))
Lab. Technician, NP-8 (Diagnostic Laboratory)
Lab. Tech. II, NP-11 (Plant Pathology)
Lab. Tech. II, NP-11 (LAMOS-Mastitis Research)
General Mechanic II, NP-12 (N.Y.S. Agric. Experiment Station (Geneva))
Refrigeration Mech. (Physical Plant Operations)
Building Maintenance Worker, NP-10 (Animal Science)
Animal Technician, NP-8 (Veterinary Pathology)
*Research Technician NP-8 (Plant Breeding & Biometry)
Research Tech. 3, NP-12 (Vegetable Crops)
Research Specialist I, A-19 (Biochemistry, Molecular and Cell Biology)
Research Support Specialist I, CPO3 (Ecology & Systematics (grant))
Research Support Specialist II, CPO4 (Food Science & Technology (G))
Research Support Specialist II, CPO4 (Agricultural Engineering)
Academic and Faculty Positions (Contact Department Chairperson)
Postdoctoral Associate, N.S. (Genetics, Dev. & Physiology (1 year appt.))
*Extension Associate III, CPO5 (NYSSILR - (NYC))
Extension Associate II, CPO4 (Human Dev. & Family Studies)
*Research Associate III, CPO5 (Education)
Assistant Professor (Philosophy, Classics or some other Humanities Department)
Assoc. or Assist. Prof. Public Policy (Government)
Assoc. or Assist. Prof. Political Economy (Government)
*Assistant or Assoc. Prof. of Health Administration and Planning (B&PA)
*Assistant Prof. Housing Extension (Consumer Economics & Public Policy)
*Assist/Assoc. Prof. Housing Economics (Consumer Economics & Public Policy)
Assistant Prof.-Immunoparasitologist (N.Y.S. College of Veterinary Medicine)
Assistant Professor (Chemical Engineering)
Assistant Professor (5) (Department of Economics)
Assistant Professor of Law (3) (Cornell Law School)

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Watson Is Not Afraid Of Recombining Genes

Nobel laureate James D. Watson, speaking on the ethics of recombinant DNA research Monday night in Bailey Hall, contended that DNA recombines in nature more easily than one might think, that it "is really just sex," and that research on recombinant DNA should not be banned unless it is proven dangerous.

Recombinant DNA research has been a subject of controversy since the techniques for recombining the genes of similar or unrelated organisms were developed in the early 1870s.

Scientists themselves first imposed a moratorium on such research, then established guidelines for the research at a conference at Asilomar, Calif. in early 1975. The National Institutes of Health last June adopted guidelines similar to those developed at Asilomar for the research it funds, and various citizens groups, including the Environmental Defense Fund and the Natural Resources Defense Council, have urged that the guidelines be applied more widely.

Watson, who has been involved in the discussions of recombinant DNA research almost from the first, called the Asilomar conference "a waste of time" and said that the guidelines developed there were designed to give the scientists the appearance of responsibility without interfering with the research of

anyone present. He added that while he could not quantitate the dangers of recombinant DNA research, he believed it was no more dangerous than work scientists are already doing.

He related three scenarios involving recombinant DNA research — that the technology would create a powerful biological warfare weapon, that it would spread cancer and that it would create a form of life capable of "taking over the earth—and decried them as "nonsense."

He also debunked the danger of using E. coli, ubiquitous bacteria which live in the human gut, as the organisms for recombinant DNA research. He contended that even if E. coli were made to incorporate a toxic gene, it would have difficulty infecting people unless "we all lived in a madhouse and ate off the floor."

In response to a question about society's role in controlling DNA research, Watson conceded that if the research were proven dangerous, society would have the right to control it.

But, he added, "I don't believe we're creating anything that hasn't been created before. I'm not going to say there is a witch around if I can't see one."

Watson's lecture was the first in a series on "Genetic Technology and Society" sponsored by the Division of Biological Sciences and the Program on Science, Technology and Society.

Convocation Speakers Sought For Next Year

Nominations for speakers for the 1977-78 Sage Chapel Convocations are being sought before the end of the fall term by the Office for the Coordination of University Religious Affairs (OCURA).

According to W. Jack Lewis, OCURA director, the convocations "are not intended to be or become a substitute for any religious group's regular service of worship on campus. They are interreligious in nature, acknowledging religious pluralism at Cornell and providing occasion for insight and inspiration from the words and music of many traditions.

"It is appropriate," Lewis added, "that a University-sponsored religious convocation should maintain a spirit of freedom and open-

ness for all, with domination by none." Dean Sage speakers constitute a cross-section of religious faiths and include both ordained and lay representatives.

Lewis said that nominations will be considered by the Senate Subcommittee on Religious Affairs and by the Sage Chapel Associates. Initial consideration of nominations will take place during intersession so that early invitations may be issued.

More than 75 persons are nominated as Dean Sage speakers each year, and invitations are issued to about 20 from outside the Ithaca area. In addition, some 12 Cornell chaplains, faculty and staff are asked to preach during the academic year.

Lewis said that joint sponsorship of a speaker with a religious group, campus life or academic department is desirable, in order that a guest speaker's presence on campus may be utilized fully through such activities as lectures, seminars, conferences and retreats.

Nominations should be submitted in writing to W. Jack Lewis, OCURA, Anabel Taylor Hall. Information submitted should include the nominee's title and religious affiliation (if possible), mailing address, telephone number, reason for nomination, and ideas for joint sponsorships with other groups or departments.

Profile

A Man Who Gives A Hoot

A great horned owl came to Lew Pearsall, property manager of the Laboratory of Ornithology, 18 years ago via Greyhound bus from Syracuse. Lew cleaned up the bird, which was covered with the beef heart and cod liver oil that its previous benefactor had attempted to feed it, restored it to health, then tried to set it free.

"Other owls I've cared for went back to the wild once they were well, but the owl from Syracuse wanted to come back to his cage for almost two years," Lew recalled. "I finally built him a nest box near our bedroom window, and he still comes back to it when the weather gets bad. He's brought back his mate for several years, and last year they raised young."

The owl is one of the many wild creatures to which Lew has been foster father during his 21 years in Ithaca. For 13 years — two years better than the zoo record — he kept a kinkajou, a cat-sized animal related to the raccoon, which a graduate student had brought back from Colombia to study. After an unfortunate encounter with the animal's sharp claws, the grad student changed thesis topics, and Lew inherited the kinkajou.

"When we first got him he was neurotic from being in a small cage, and he would eat nothing but bananas—which was expensive. I built him bigger cages and trained him to eat dog food, and after a while he'd climb on my arm and around my shoulders without digging in with his claws.

"It's the same with most animals," he explained. "Just work with them slowly and carefully, and eventually they come to trust you."

Foxes, raccoons and a constant stream of injured birds have come to Lew's ad hoc veterinary clinic and menagerie on Baker Hill, but he still finds time to keep his own domestic animals.

"We've got about a dozen horses now, which we train, show and take on competitive trail rides. My two daughters, who I sometimes think would rather ride than eat, do most of the competing now," Lew said. But he was the one who rode their Arabian, Mirmar, when the horse won the Eastern States Champion Trail Ride in 1973.

The Pearsall farm also houses several goats, a half-dozen show dogs and about eight turkeys, which the family eats at holiday feasts and gives away smoked as Christmas presents. "People think smoked turkeys are pretty good presents — in the store they would cost \$4.50 a pound," Lew said.



Lew Pearsall and friends on Baker Hill.

For several years Lew had a prize French Alpine billy goat—neutered to make his smell tolerable—who was a favorite at Agronomy Department picnics because he pulled the children around in a special "goat cart."

In fact, it was in Agronomy that Lew began his career at Cornell. Trained in electronics, he came to Ithaca in 1955 to work at the old General Electric plant.

"But Professor (Harry A.) MacDonald needed someone to build him a new photosynthesis lab, and I seemed to fill the bill," Lew said.

Several years later, there was an opening for someone knowledgeable in electronics at the Laboratory of Ornithology, and Lew, who has been interested in birds all his life, took the job. Today he still does quite a bit of electronics work in the Laboratory of Natural Sounds, keeps other lab facilities in tip-top shape and keeps track of the more than 250 species of birds seen in Sapsucker Woods each year.

In his spare time—and he swears he has a little—he builds precise working models of old fashioned trains. "My dad was a railroad engineer and built many of the logging railroads and mining railroads in remote parts of the country. I guess that's how I became interested in trains. I began building them in the Army during slack times, and I still make one or two a year to give away as presents."

Model train building has gotten easier in the last couple of years, he added. The cars can be bought already cast—now it takes only a couple of hundred hours to complete each one.

—Connie Bart

Fund Supports Minority Projects

Minority student groups who need supplemental funds for a special project or activity can now apply for assistance to the Minority Student Activities Review Committee.

The committee consists of five staff members and nine students. The students were randomly selected to serve on the committee from nominations made by each of Cornell's minority student groups. The committee is co-chaired by Robert Douglas, Arts '77, and Ernst Vieux, Agriculture '78.

According to the co-chairmen, funds will be awarded to help promote selected activities based on

"very good ideas that will affect large numbers of people," such as the sponsoring of a noted outside speaker.

The committee's funds come from a fund originally given to Ujamaa Residential College for the promotion of special activities. Eventually, the fund was extended to permit access by other minority student groups.

"Unfortunately, even though they expanded the number of groups eligible to obtain money through the fund, they didn't expand the fund," Douglas said. "So we have very limited money to distribute."

Both chairmen emphasized that

the committee in no way replaces the funds distributed to minority groups by the Student Finance Commission. "We have only enough to help along a few select projects," said Vieux.

Groups which would like to apply for funds from the Minority Student Activities Review Committee may obtain an application form at the COSEP Office, 100 Barnes Hall.

CORNELL CHRONICLE

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Chronicle 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.

Governance Report 'Preliminary'

Editor:

Two letters in the *Chronicle* for Nov. 18, one from Ms. D. Fried on behalf of the Cornell Chapter of the New York Civil Liberties Union, the other from Mr. D.C. Robbins representing the concerns of the Academic Assembly of the Libraries, were sharply critical of the Report of the President's Commission on Self-Governance. It should be noted that the document to which both refer is the commission's preliminary report. Since the publication of the latter, the commission has received a considerable body of criticism and commentary from interested groups and individuals and, in the light of this, has substantially modified a number of its proposals in directions which we believe will strengthen the entire structure. We do not suppose that

we will have satisfied all our critics. We would hope, however, that no one will enter a final judgment in this important matter before they have had an opportunity to review our final report, which should be available in the first week in December.

It would have helped the commission, and might have assisted the community in the ultimate evaluation of our proposals, if the two groups which presented these somewhat cryptic pronouncements of general disapproval had sought to expose the structural weaknesses or fallacious arguments that they saw in our initial recommendations. In just what significant respects have the commission's proposals eroded the role of the Academic Assembly, or enhanced the probability that the

civil liberties of members of the university would be inadequately protected?

In this latter respect Ms. Fried's recitation of the achievements of previous senates is not, I think, germane to the issue. The commission did not intend to denigrate or reject those very real accomplishments. Rather we question the ability of the senate as it now exists to sustain similar initiatives.

We believe that the first four senates were able to make important advances, in the civil liberties area as in other fields, less because of their institutional structure and constitutional authority, than because of their prestige. Their political clout was a function of the intensity of community interest and involvement. It is not easy to argue that the senate enjoys such active support now.

It was the commission's hope that we could construct an institution that would again play a vital role as a respected community forum, engaging in investigation and informed debate of all aspects of Cornell's activities. We believe that the proposed assembly's recommendations would carry the same authority as those of the early senates, and for the same reason: vital community concern and participation. Such a body would not be backward in the proper defence of civil liberties. It would provide an enhanced role in meaningful university governance for the Academic Assembly of the Library, as it would for all the members of Cornell University.

board fails to make it.

Its charge of our delaying the judicial process is as groundless as it is ridiculous. The onus of delay lies with those who manage the judicial system and decided last spring that since Prof. Miller was a visiting professor in California he could not be charged or tried at Cornell until he had returned. The demonstrators last year may have begun the Ky affair with a bang; the board has ended it with a legalistic whimper that is a triumph of specious reasoning over substance.

Cushing Strout
Ernest I. White Professor
of American Studies
and Humane Letters

Clive Holmes
Assoc. Prof. of History
Member of the President's
Commission on Self-Governance

Strout Defends Actions, Chides Hearing Board

Editor:

If the Hearing Board had confined itself to the issues of Professor Miller's case, I would have remained silent; but its sweeping *obiter dicta* on the Ky affair go far beyond them and seek to discredit all of us who have condemned the deterioration of respect for civil liberty exhibited at Bailey Hall last year. By accusing us of "prejudgment," "double jeopardy" and "contributing" to the delay in the judicial process the board has found a scapegoat in all those who refuse to tolerate the intolerant, even when they are from the lumpenleft. Orwell would not have been surprised — or amused.

The board's charges against our committees flog dead horses. The proposal on which the faculty acted last December was based on hearing a tape-recording of the event and consulting several eye-witnesses. It deliberately made no mention of any individuals and merely referred to "reports" of what had happened in order to avoid premature conclusions. Our investigatory action no more constituted double jeopardy than the Ervin Committee did in Watergate where the Attorney General's Office had its own parallel investigation. Investigatory conclusions are not equivalent to legal judgments, an elementary distinction, though the

With the approach of the holiday season, William D. Gurowitz, vice president for campus affairs, has reminded the campus community of the policy governing holiday decorations.

University Senate legislation governing holiday decorations states that Cornell cannot sponsor or provide direct support for the display of religious symbols, Gurowitz said, although groups seeking to sponsor displays using religious symbols have access to campus display areas, subject to regular procedures.

Display areas normally available to all campus groups are available for the display of religious symbols. Senate legislation defines display areas as areas traditionally used for display by private groups and not areas where only University depart-

ments have been permitted to display materials, he said. Any area which gives the impression that a symbol is associated with the University should not be used for the purpose of display. Individuals are not prohibited from having private displays in their own offices or living quarters.

Stars displayed at Christmas time are considered religious symbols, according to the legislation. Decorated trees, however, are not considered religious symbols unless the decorations include such religious symbols as stars.

"The legislation requires that any decisions concerning application of the guidelines be made by my office," said Gurowitz. Any related questions should be addressed to his office, 313 Day Hall.

Policy Governs Holiday Displays

Reply to Priority Study Sets Good Precedent

Editor:

President Corson made an immensely valuable contribution to the concept of administrative accountability by replying in considerable detail to the various chairmen of the Priorities Study Task Forces. He has set another excellent precedent by publishing extensive synopses of these replies in the *Chronicle* (Nov. 11). This formal recognition that efforts like the Priorities Study are two-way, rather than one-way streets can be a major step in maintaining university administration that is both effective and responsive.

The size of the Priorities Study evidently precluded replies (whether affirmative, negative, or otherwise) as precise as many of the recommendations themselves. Most future studies are, however, likely to be narrower in scope and more compact, e.g. the work of the President's Commission on Self-Governance

and the current review of student academic support services. Such studies are unlikely to be so overwhelmingly massive as to prevent publication of responses from the administration at least as specific as the recommendations. The process will be improved if this becomes the standard in the future.

The President's responses in this sense bring the Priorities Study to its final close — although I hope its impact has not similarly terminated. It is, therefore, an appropriate occasion once again to thank the many Cornellians who participated in it and the many more who cooperated with it. Thank you.

Ian R. Macneil
Professor of Law

CU's Dollar: It Doesn't Quite Add Up

Editor:

The following table appeared on my bursar's bill. It may help to explain Cornell's budgetary difficulties:

WHERE CORNELL'S OPERATING DOLLAR GOES	
INSTRUCTION	24.1¢
STUDENT AID	6.8¢
STUDENT SERVICES	12.7¢
	42.4¢
RESEARCH	25.7¢
PUBLIC SERVICE	11.9¢
LIBRARIES	3.7¢
PHYSICAL PLANT	8.3¢
SUPPORT SERVICES	6.8¢

The sum of INSTRUCTION, STUDENT AID, and STUDENT SERVICES is 43.6¢, not 42.4¢. Apparently Cornell is spending more on students than it knows.

Charlie Perry
Grad, Rural Sociology

Flu Clinic: 'Thanks For Everything'

Editor:

The swine flu immunization program offered to the Cornell community by the University has been completed.

During the three clinics held in Barton Hall on Nov. 8, 9, and 14, approximately 9,700 doses of vaccine were administered. These doses were mostly of the monovalent type recommended by the U.S. Public Health Service for the general population. A separate clinic for the administration of bivalent vaccine was held Oct. 28 for "high risk" individuals, and another 300 doses were given then.

Thus a total of approximately 10,000 shots were administered during these four sessions, a number considerably greater than any of us had anticipated, particularly in view of the newspaper reports of scanty attendance to clinics throughout the country.

We would like to express our deep appreciation not only to our medical, nursing, clerical and other colleagues on the staff of University Health Services who volunteered their services, but to the extraordinary band of student and other volunteers recruited, organized and trained by the service fraternity Alpha Phi Omega and by Civitas. Without this kind of help from the non-professional volunteers the program would have floundered. Besides our thanks, the least we can offer is to donate the contributions collected at the various clinics to the two service organizations. This should amount to about \$250 — or approximately two and one half cents per immunized person.

Finally, those of us on the giving end of the needles or guns would like to congratulate those on the taking end for their patience, their good spirit, and their unflinching good humor, which did so much to make a difficult task a pleasant one.

Allyn B. Ley, M.D.
Ralph W. Alexander, M.D.
University Health Services





"Early Autumn," a serigraph by Ken Danby, is part of the Canadian exhibit at the Johnson Museum.

Museum Exhibits Canadian Artists

An exhibition of paintings by contemporary Canadian artists will open Saturday, Dec. 4, at the Herbert F. Johnson Museum of Art. Entitled "Canadian Landscapes," the exhibition of 43 paintings will run through Dec. 23. Its theme is Canada's wilderness and seasonal extremes.

"The vastness of the land, most of it still virtually uninhabited, still imposes itself on the Canadian con-

sciousness," writes Rosemarie Tovell of the National Gallery of Canada in her introduction to the illustrated bilingual catalog. "We are still servants of the land, not its master, and our artists continue to struggle to come to terms with its psychic force."

Museum hours are Tuesday through Saturday, 10 a.m. to 5 p.m.; Sunday, 11 a.m. to 5 p.m.; open Wednesdays until 9 p.m.

University Lectures For Rest of Year Set

The University Lectures Committee has issued a calendar of lectures for the remainder of the fall term and for the coming spring semester. "Enthusiastic support of the faculty in sponsoring so many quality lectures of interest to so many of the Cornell Community has made it possible for us to complete our allocation of resources and provide a complete lecture schedule for the remainder of the academic year," said W. Harry Everhart, professor of natural resources and committee chairman.

- The calendar is as follows:
- Dec. 6, William I. Thompson, director of Lindisfarne — "The University and the New Educational Community: The Healthy Space Between Them."
 - Feb. 2, David M. Wilson, director, British Museum — "Warfare and Defense in the Viking Age."
 - Feb. 10, Peter Arnott, professor of drama, Tufts University — "Sophocles' Antigone: A Play Without People."
 - Feb. 14, Karl Guthke, professor of German, Harvard University — "Lessing and the Jews."
 - Feb. 21, Edward L. Keenan, professor of history, Harvard University — "Ivan the IVth, Terrible or Just Miserable."
 - Feb. 28, David Mitten, professor, Department of Fine Arts, Harvard University — Annual Sardis lecture (title to be announced).
 - March 23, John K. Fairbank,

professor of Chinese History, Harvard University — "United States and China: Towards Normalization of Relations."

March 29, Brian J. Skinner, professor of geology and geophysics, Yale University — subject matter: world mineral resources (title to be announced).

April 15, William Gass, professor of philosophy, Washington University (title to be announced).

April 19, 20, 21, 26, 27, 28, Rene M. Girard, Professor of English, Johns Hopkins University, Messenger Lecturer — "Scapegoats and Victims: Symbolic Thought."

May 5, Eudora Welty, writer (title to be announced).

Time and place for each lecture will be announced.

The University Lectures Committee administers the several University lecture funds and serves informally as a clearinghouse for other general lectures and scheduling. The committee consists of seven members of the University Faculty, two students with full voting rights, and the Dean of the Faculty and the University Publisher, ex officio.

Recommendations for lectures for the 1977-78 academic year will be processed as they are submitted to the committee, Everhart said.

COSEP Position Filled

William Collins Jr. has been named associate director for educational affairs (COSEP), effective Jan. 1, 1977, according to Darwin P. Williams, director of minority educational affairs.

Collins comes to Cornell from the University of Wisconsin, Stevens Point, where he has served as assistant professor of psychology and staff psychologist at the University Counseling Center.

He will direct the Learning Skills Center (LSC), which, in conjunction with Cornell's colleges and academic departments, provides minority and educational opportunity students with academic advising and tutorial assistance, and preparatory instruction in specific "core" courses (such as basic biology and mathematics).

Collins also will plan, coordinate and evaluate the summer orientation program given to all incoming COSEP freshmen, and he will evaluate and maintain the academic records of COSEP students. He also will undertake research projects to assess the academic needs of Cornell's minority students.

In addition to his COSEP duties, Collins will hold an appointment as a



William Collins Jr.

member of the faculty of the Department of Psychology, teaching one course each semester.

The 28-year-old Collins received the bachelor's degree in 1970, the master's degree in 1972 and the doctoral degree in psychology in 1975 at the University of Michigan.

While a graduate student, Collins worked with the Coalition for the

Use of Learning Skills, serving as its research director from 1973 to 1975. Collins's various responsibilities within the coalition included program development, design and evaluation; assessment of student needs and attitudes; budget preparation; research investigations on learning techniques; the training of staff, and the supervising of teaching fellows for freshman English courses.

He himself was an instructor in freshman English for several years, teaching both academic and "survival" skills.

As a member of the University of Wisconsin faculty, he taught introductory psychology, theories of personality and an experimental course focusing on euthanasia and psychological perspectives on death and dying.

A member of the American Association for the Advancement of Science and of the American Psychological Association, Collins has published a number of articles dealing with such subjects as the academic motivation of black students and the effects of pre-matriculation summer "mini-courses" on the academic performance of freshman.

\$21.4 Million for Campus Life Division

Senate Approves Budget

The University Senate Tuesday night approved without objection, a \$21.4 million budget covering 13 units of the Division of Campus Life for the 1977-78 academic year.

The budget reflects a three per cent increase in general expenses, for inflation, and is the first Campus Life budget in three years without major cuts in programs. Total reductions in the past two budgets have been approximately 16 percent.

Also, the Senate acknowledged, without comment, receipt of the administration's proposed budgets for athletics and physical education, health services and museums. These total \$4 million and show no major cuts in current programs.

The largest budgets at \$6.9 million each were for the departments of dining and housing. Both are enterprise operations meaning that they must operate on the income they produce. The housing budget provides for a 6.5 per cent increase in rents for single student housing, a 5 per cent increase in married student housing.

Up to a 6 per cent increase in food prices is provided for in the dining budget. The actual increases in

food prices will not be determined until the spring.

The overall budget also included appropriations totaling \$15,500 for new programs. These include \$6,383 for student intern and program support service in the Career Center, \$3,000 for reinstatement of a teaching assistant in the Reading and Study Skills Center, and \$4,667 for personnel and activities in Religious Affairs.

The next regularly scheduled meeting of the Senate is Jan. 25, 1977.

Chekhov Celebration Extended on Campus

Lectures by Hollis Summers, novelist, poet and short-story writer, and by Simon Karlinsky, professor of Slavic studies at the University of California, Berkeley, have been added to the scheduled events for December in Cornell's continuing festival celebrating the contributions of Russian author Anton Chekhov to modern American writing.

The December festival presentations begin with a lecture on "Contemporary Writing in Relation to Chekhov" by novelist and short-story writer John Cheever at 8:15 p.m. Thursday, Dec. 2, at Kaufmann Auditorium, Goldwin Smith Hall.

Cheever is the author of "The Wapshot Chronicle" (1973), "The Wapshot Scandal" (1973) and of "The World of Apples" (1974), a collection of short stories. He will give a reading from his own works at 4:15 p.m. Friday, Dec. 3, also at Kaufmann Auditorium.

Summers will lecture on Chekhov's contributions to contemporary writing at 8:15 Thursday, Dec. 9, at the Temple of Zeus, Goldwin Smith Hall. The author of "How They Chose the Dead: Short Stories by Hollis Summers" (1973) and of "Sit Opposite Each Other" (1970), Summers will give a reading at 4:15 p.m. Friday, Dec. 10, also at the Temple of Zeus.

Karlinsky will lecture on "Chekhov and Ecology" at 4:30 p.m. Wednesday, Dec. 15, at the Andrew Dickson White House. He is the editor of "Letters of Anton Chekhov" (1973), and author of a number of books and articles on Russian literature, the most recent of which is "Gogol's Sexual Labyrinth," published by the Harvard University Press.

Alternative Learning Lecture

William Irwin Thompson, founding director of the Lindisfarne Association, an educational and contemplative center, will deliver a free, public lecture entitled "Bridging the University and the Alternative Learning Community—The Promise and the Threat," at 8 p.m. Monday, Dec. 6, at Anabel Taylor Auditorium.

Thompson attended Pomona

College, where he studied philosophy and anthropology, and Cornell, where he studied literature and history, receiving the Ph.D. in 1966. He has held Woodrow Wilson and Old Dominion fellowships and has taught in various fields of the humanities at Cornell, Massachusetts Institute of Technology (MIT), Syracuse University and Toronto's York University.

The Senate Page

(The Senate Page is the official bulletin of the Cornell University Senate. Publication is supervised by Jody D. Katz, secretary of the Senate, 133 Day Hall, 256-3715.)

December 7 Senate Meeting Cancelled

Calendar

THURSDAY, December 2

Board on Student Health, 4:30 p.m., third floor conference room, Gannett Clinic.

Subcommittee on Unions and Facilities, 4:30 p.m., conference room, WSH.

Subcommittee on Dining, 7:30 p.m., Senate Office

NSF-RIAS Program

Cornell will be allowed to submit one major proposal under the National Science Foundation's program entitled Research Initiation and Support (RIAS). The major objective of the RIAS program is to improve the quality, effectiveness or efficiency of institutions' programs of training and research for young scientists.

Institutions receiving NSF support under this program will be required to contribute to the overall project costs. Proposals may request up to two-thirds of the total costs of a project, but the total NSF award cannot exceed \$200,000 for a period up to three years.

Proposals are due at NSF on Dec. 10, so there is considerable urgency. Anyone interested in submitting a proposal should contact Peter Curtiss in the Office of Academic Funding (x 65014) before noon on Friday, Dec. 3.

HEW Fellowships Available

The Department of Health, Education and Welfare (HEW) is inviting applications for appointments to the HEW Fellows Program. This is an opportunity to serve for 12 months in key roles with major officials in HEW.

Applications must be postmarked by Jan. 1, 1977. Additional information may be obtained from the Office of Academic Funding, 123 Day Hall, 6-5014.

Public Service Scholarships Open to Undergraduates

Cornell undergraduates who will be juniors next fall and who are interested in careers in public service are eligible for consideration to receive a newly established scholarship worth \$20,000 over a four-year period.

Established by the federal government as the Harry S. Truman Scholarship, it will be awarded for the first time next year to nominees from colleges and universities throughout the United States. Students interested in being considered for selection as Cornell's nominee should contact professor David J. Danelski immediately at 100 McGraw Hall. The deadline for application is Dec. 10. The scholarships will be awarded based on academic accomplishment and commitment to following a career in public service.

The scholarship will provide \$5,000 a year for two years of undergraduate study and two years of graduate study.

Coe College Gives Husa Honorary Degree

Karel Husa, the Kappa Alpha Professor of Music at Cornell University and a Pulitzer Prize-winning composer, will be awarded an honorary doctor of music degree by Coe College, Cedar Rapids, Iowa, on Sunday, Dec. 5.

The degree will be conferred upon Husa following the world premiere performance of his latest work, "An American Te Deum," which was commissioned to celebrate the American Bicentennial and the 125th anniversary of the founding of Coe College.

The new composition, scored for mixed chorus, baritone solo and band, uses parts of the Latin hymn of thanksgiving which is the stan-

ard text for a "Te Deum." "But I have sort of combined the thanks given to God in the Te Deum with praises to nature and to mankind," Husa said.

Robert B. McKersie, dean of the New York State School of Industrial and Labor Relations at Cornell, will address the Sage Chapel Convocation on the topic "A Pilgrim at the Bargaining Table" at 11 a.m. Sunday, Dec. 5.

McKersie has served as consultant on various aspects of industrial and labor relations to several government agencies as well as to

Hockey Team Faces Yale, Brown

Cornell's hockey team will have little time to lick its wounds from Sunday's upset loss to Waterloo. A vastly improved Yale team and Brown, ranked No. 2 in the nation, invade Lynah for 7:30 p.m. games Friday and Saturday.

Tickets for the Yale game went on sale at 8 a.m. today at the Teagle

Hall Ticket Office. Tickets for the Brown game go on sale at 8 a.m. tomorrow.

Yale, traditionally an Ivy League and ECAC doormat in hockey, has shown improvement already this year under new coach Tim Taylor. The Bulldogs are 1-2, with a 3-2 win over Penn, a 4-3 overtime loss

to Princeton and a 6-3 loss to Northeastern.

Brown finished first in the league first in the East and third in the NAAs last year. The Bruins returned 16 lettermen from that team, including the top five scorers led by All-America center Bill Gilligan, and All-New England goalie Kevin McCabe. Coach Dick Toomey has added five talented freshmen to an already potent crew.

Cornell, after easy wins over York (11-5) and Western Ontario (8-1), apparently took Waterloo for granted and was knocked off, 7-4. "I think our guys figured it was going to be easy," Coach Dick Bertrand said after the loss.

After three games, Dave Ambrosia is the scoring leader with four goals, five assists. Lance Nethery, who had a hat trick against York, has five goals, three assists. Mark Trivett and Jim Vaughan, last year's top scorer, each have several points.

Junior Steve Napier, who was in the nets for the Western Ontario win, will start against Yale. The defensive pairs figure to be Bruce Marrett and Bob Gemmell, Frank Tomczyk and Jeff Roche, and Steve Hennessy and Frank Evans.

Cornell Orchestra To Present Concert

The Cornell Symphony Orchestra, conducted by Edward Murray, will present a free, public concert at 8:15 p.m. Sunday, Dec. 5, at Bailey Hall.

The program consists of Hector Berlioz's "Roman Carnival" Overture, Mozart's "Sinfonia Concertante" for violin and viola, K. 364, Anton Webern's "Six Pieces for Orchestra" and Edward Elgar's "Enigma" Variations.

Violinist Sonya Monosoff, a member of the Cornell faculty, and violist John Graham, who has performed in New York City with the Juilliard String Quartet, will join the orchestra in the performance of the "Sinfonia Concertante."

Free bus service between Bailey Hall, the B parking lot and the Dairy Bar will be provided beginning at 7:30 p.m.

Concert To Benefit Afrika

Gil Scott-Heron/Brian Jackson and the Midnight Band will give a benefit concert sponsored by the Southern Afrika Liberation Committee at 9:30 p.m. Saturday, Dec. 4, at Bailey Hall.

Also featured on the program are the Pamoja Ni Singers, Black political activist Ron Daniels and the New African Griots Dancers from New York City.

Tickets for the concert may be purchased in advance for \$5.50 (student price, \$4.50) at the Willard Straight Hall ticket office or at the door for \$6.50.

The Southern Afrika Liberation Committee was established some six years ago by faculty, staff and students who were concerned about the needs of African communities. In addition to its fund-raising efforts, the committee presents various educational programs on the economic, social and political conditions in Southern Afrika.

As part of its continuing community education program, the Southern Afrika Liberation Committee will present the film "Nossa Terra" at 7 p.m. tonight at Ujamaa Residential College. The film is open to all interested persons, free of charge.

McKersie Sage Speaker

Robert B. McKersie, dean of the New York State School of Industrial and Labor Relations at Cornell, will address the Sage Chapel Convocation on the topic "A Pilgrim at the Bargaining Table" at 11 a.m. Sunday, Dec. 5.

McKersie has served as consultant on various aspects of industrial and labor relations to several government agencies as well as to

private firms. He is a member of the American Arbitration Association, a member of the panel of arbitrators for the New York State Public Employment Relations Board and the New York State Meditation Board, and a member of the President's Advisory Committee on Federal Pay.

McKersie holds the doctor of business administration degree from Harvard University.

Lightweight Footballer Pump Gas for Trip

Team members and coaches of the Japan-bound Cornell Lightweight Football team will pump gasoline and service cars from 9 a.m. to 5 p.m. Sunday, Dec. 5, to raise money for the holiday trip.

Coach Bob Cullen and his charges will be on duty at Pat-

erson's Mobil Station, corner Aurora and Buffalo Streets downtown, and will take away all profits from their day's activity.

The team will travel to Japan for games against Japanese national teams during the Christmas holiday.

Job Opportunities

Continued from Page 2

Chair of American Enterprise (B&PA)

Assist. to Assoc. or Prof. (Arts and Sciences)

Insect Physiologist (College of Agriculture)

These are all regular full-time positions unless otherwise specified.

PART-TIME AND TEMPORARY POSITIONS (All Temporary and Part-time positions are also listed with Student Employment)

Administrative Aide, I, NP-11 (NYSSILR (NYC) (1 year appointment))

Clerk (Vet. Administration (temp. p/t))

Clerical - Typist (Coop. Exten. (NYC) (temp. p/t))

Steno, NP-6 (Veterinary Pathology (temp. p/t) (sh))

Senior Key Punch Operator, A-13 (Accounting)

Kitchen Helper, NP-5 (Human Dev. & Family Studies (temp. p/t))

Department Secretary, A-13 (Div. of Biological Sciences (perm. p/t))

Temp. Clerk (Admissions Office - 12-16 weeks)

Program Aide NS (3) (Coop. Ext. Admin. (Nassau Co.) (temp. p/t))

* Food Concession Mgr. A-15 (Col. of Arch/Art Planning (temp. p/t))

Temp. Service Technician (Human Development and Family Studies (temp. p/t))

Temp. Service Professional (Animal Science (temp. p/t))

Special Writer (Media Services (temp. f/t))

Technical Aide (M.S. & E. (perm. p/t))

Lab. Tech. A-15 (Biochemistry, Molecular & Cell Bio. (perm. p/t))

Lab. Tech. II, NP-11 (Diagnostic Lab.)

Research Tech. I, NP-8 (Entomology (Geneva))

Research Tech. I, NP-8 (Food Science (temp. p/t))

Research Tech. I, NP-8 (Div. of Nutritional Sciences (temp. f/t))

Research Support Spec. I, CPO3 (Agronomy (through 6/30/77) (Brazil))

Research Support Spec. I, CPO3 (Entomology (Geneva) (1 year appointment))

Research Support Spec. III, CPO5 (NYSSILR - NYC)

Research Support Spec. III, CPO5 (Agronomy)

Research Support Spec. I, CPO3 (Education (through 6/30/77))

Research Support Spec. I, CPO3 (Vet. Physiology, Biochemistry and Pharmacology (temp. f/t))

Special Seminars

Agriculture and Life Sciences
FOOD SCIENCE: "Assessment of the Stability and Bioavailability of Vitamin B-6 in Foods," J.S. Gregory, Michigan State University, 4:30 p.m., Tuesday, Dec. 7, Stocking 204.
JUGATAE: "The Relationship of the Corpora Allata and Blood Feeding to Vitellogenesis in the Stable Fly," Saul Moobola, 4 p.m., Monday, Dec. 6, Caldwell 100.
MICROBIOLOGY: "The Nature and Function of Lactic Streptococcal Plasmids," L.L. McKay, University of Minnesota, 4:30 p.m., Thursday, Dec. 2, Stocking 124.
NATURAL RESOURCES: "Effects on Fisheries of Lake Nutrient Enrichment: Complex Responses to a Simple Perturbation," Ray T. Oglesby, 4 p.m., Thursday, Dec. 2, Fernow 304.
NUTRITION: "Dietary Factors Affecting Toxicity of Cyclamate," Alan Pritchard, 4:30 p.m., Monday, Dec. 6, Morrison 348.
PLANT PATHOLOGY: "Cognitive Dissonance: Its Use in Science," R.W. Boyd, 8:15 p.m., Thursday, Dec. 2, Plant Science 404.
PLANT BREEDING: "Amaranthus: The Potential for Improvement," J.A. Deutsch, 12:20 p.m., Tuesday, Dec. 7, Emerson 135.
POULTRY BIOLOGY: "Kelp, Jojoba and Mussel: Promising New Nutrients for Animals," Hernan Mateus, 4:15 p.m., Thursday, Dec. 2, Rice 300.
VEGETABLE CROPS: "The Influence of Weather, Time of Harvest and Some Postharvest Holding Conditions on Carbohydrate Content of Sweet Corn," Mary H. Tabacchi, 4:30 p.m., Thursday, Dec. 2, Plant Science 404.

Arts and Sciences

ASTRONOMY AND SPACE SCIENCES: "Groups of Galaxies and the Notorious Missing Mass," Robert Kirshner, University of Michigan, 4:30 p.m., Thursday, Dec. 2, Space Sciences 105.
ANTHROPOLOGY: "Critique of Anthropology, a New British Journal," Olivia Harris, London School of Economics and Editorial Board of *Critique of Anthropology*, 4 p.m., Monday, Dec. 6, McGraw 305.

Calendar

Continued from Page 8

Chloroplasts." Speaker: Steve Weist, 404 Plant Science Bldg.
 12:15 p.m. Catholic Mass, all welcome. G-19, Anabel Taylor.
 1:15 p.m. SALAT-AL-JUMA (Friday prayer for Muslims). Edwards Room, Anabel Taylor.
 3-7 p.m. Happy Hour. Thirsty Bear Tavern, North Campus.
 4-6 p.m. Coalition for Right to Eat meeting to discuss issues of world hunger and campus activities to raise awareness. Forum, Anabel Taylor.
 6:30 p.m. *Cornell JV Hockey-Clarkson. Lynah Rink.
 7 p.m. Pentangle II Free Film Series: "The Bitter Tears of Petra Von Kant (Fassbinder, Germany, 1972); short: "About A Tapestry," (I. Hesse, Switzerland). Uris Auditorium.
 8:15 p.m. Cornell Women's Polo-Skidmore. Oxley Polo Arena.
 8:15 p.m. Department of Music Concert. James Weaver, harpsichord. Works of Sweelinck, d'Angelbert, Bohm and J.S. Bach. Barnes Hall.
 8:15 p.m. *Department of Theatre Arts presents the world premiere of "MEG" by Ph.D. candidate Paula Vogel. Drummond Studio, Lincoln Hall.
 9:30 p.m. *Cornell Cinema presents: "The Clowns." Attendance limited. Uris Auditorium.
 11 p.m. *Cornell Cinema presents: "Bananas." Late Nite Series. Uris Auditorium.
 7 & 9:15 p.m. *Cornell Cinema presents: "Young Frankenstein." Attendance limited. Statler Auditorium.

Saturday, December 11

9:30 a.m. Sabbath Services. Edward Room, Anabel Taylor (Orthodox).
 1:30 p.m. *Cornell JV Hockey-St. Lawrence. Lynah Rink.
 5-7:30 p.m. Steaks Ltd. in the Student Cafeteria at Statler Inn.
 5:15 p.m. Catholic Mass, all welcome. Anabel Taylor Audit.
 5:45 p.m. *Cornell Freshman Basketball-Jefferson Comm. College. Barton Hall.
 7 & 9:15 p.m. *Cornell Cinema presents: "Young Frankenstein." Attendance limited. Statler Auditorium.
 7 & 9:15 p.m. *Cornell Cinema presents: "The Clowns." Attendance limited. Uris Auditorium.
 8 p.m. Pre-Hanukkah Party. Crafts, Demonstrations, Jewish Book Sale, Movie, Refreshments. Donlon Informal Lounge.
 8 p.m. *Cornell Varsity Basketball-Rochester. Barton Hall.
 8:15 p.m. *Cornell Polo-Skidmore. Oxley Arena.
 8:15 p.m. *The Department of Theatre Arts present the world premiere of "MEG," by Ph.D. candidate Paul Vogel. Drummond Studio.
 9 p.m. - 1 a.m. *Christmas Party, sponsored by Cornell International Folk Dancers. Live music, food. Moakley House. (Univ. Golf Clubhouse).
 10 p.m. Catholic Mass, all welcome. Anabel Taylor Chapel.
 11 p.m. *Cornell Cinema presents: "Bananas." Late Nite Series. Attendance limited. Uris Auditorium.

BIOPHYSICS: "Report on EMBO Workshop on Vision," R.K. Clayton, 4:30 p.m., Wednesday, Dec. 8, Clark 700.
PHYSICS: "Flicker Noise in Transistors, Varves, Bach and the Sun," William Press, Harvard University, 4:30 p.m., Monday, Dec. 6, Clark 700.

Biological Sciences

BIOCHEMISTRY: "Pressure Denaturation of Proteins," G. Weber, University of Illinois, 4:30 p.m., Friday, Dec. 3, Stocking 204.
BIOCHEMISTRY: "Effect of Exogenous ATP on the Permeability Properties of Transformed Mouse Cell Lines," Leon A. Heppel, 12:20 p.m., Monday, Dec. 6, Wing Hall Library.
ECOLOGY AND SYSTEMATICS: "Aspects of Coral Reef Fish Ecology: The 'Order' View," C. Lavett Smith, American Museum of Natural History, 4:30 p.m., Tuesday, Dec. 7, Langmuir Penthouse.
ECOLOGY AND SYSTEMATICS: "Ecomechanics" — Plants and Animals Against Gravity and Flow." Steve Wainwright, Duke University, 4:30 p.m., Wednesday, Dec. 8, Langmuir Penthouse.
NEUROBIOLOGY AND BEHAVIOR: "Acoustic Behavior in Crickets: Genetic and Physiological Mechanisms," Ron Hoy, 12:30 p.m., Thursday, Dec. 2, Langmuir Penthouse.
PHYSIOLOGY: "Energetics of Sodium-Dependent Sugar Transport by Isolated Intestinal Epithelial Cells," George A. Kimmich, University of Rochester, 4:30 p.m., Tuesday, Dec. 7, Vet Research Tower G-3.

Centers and Programs

AFRICANA STUDIES: "Liberia: A Case Study of Informal American Colonialism, 1819-1833," Kathy Harris, 12 noon, Tuesday, Dec. 7, Africana Center Lecture Room, 310 Triphammer Road.

Engineering

GEOLOGICAL SCIENCES: "Experimental Study of Two-Phase Convection in a Porous Medium: Geologic Applications," Carl Sondergeld, 4:30 p.m., Tuesday, Dec. 7, Thurston 205.
MATERIALS SCIENCE AND ENGINEERING: "Archeology and

Materials Science," R. Maddin, University of Pennsylvania, 4:30 p.m., Thursday, Dec. 2, Bard 140.
MECHANICAL AND AEROSPACE ENGINEERING: "Periodic Effects in Nominally Steady Flows," M.P. Escudier, Brown, Boveri and Company, 4:30 p.m., Thursday, Dec. 2, Grumman-282.
PLASMA STUDIES: "Energy Transfer of a Relativistic Electron Beam to a Plasma," H.J. Hopman, FOM-Institut Voor Atoom en Molecuulfysica, Amsterdam, 4:30 p.m., Monday, Dec. 6, Grumman 282.

Career Center Calendar

Nov. 30 — Resume Critique, 10:15 a.m. Career Center. Please sign up in advance.
 Dec. 1 — A representative from the School of Criminal Justice at Albany will be at the Career Center to speak with interested students. This is an interdisciplinary graduate program. Please sign up in advance for an interview.
 Dec. 2 — Resume Critique, 3 p.m. Career Center. Please sign up in advance.

Sage Notes

(From the Graduate School)

Applications for fellowships for continuing graduate students are now available. Deadline for submission of completed applications is Feb. 1, 1977.
 Applications for National Defense Foreign Language Fellowships (NDEA Title VI) are now available in the Fellowship Office, 116 Sage Graduate Center. Deadline for submission of completed applications is Feb. 1, 1977.
 All theses submitted this fall should be dated with the conferral date, January 1977. The deadline date for completion of degree requirements for January conferral is Jan. 7, 1977.

Bulletin Board

University Theatre Plays

Tom Stoppard's "The Real Inspector Hound" and Harold Pinter's "The Collection" will be presented by the Cornell University Theatre at 8:15 tonight through Sunday, Dec. 5, at Drummond Studio.
 Tickets for the one-act plays may be reserved or purchased at the Theatre Box Office, lower level, Willard Straight Hall (open from 3 to 6 p.m. Monday through Friday).

Second Swine Flu Shot Set

A second swine flu shot has been directed for persons between 18 and 24 years old who have received a first shot, to ensure immunity from the disease.
 The second shot will be given from 2 to 6 p.m. Sunday, Dec. 12, for Cornell students, staff and families in the 18-24 age group, at the east entrance of Barton Hall. The shots are for those in that group who have received a first shot, either monovalent or bivalent.

Savoyards to Hold Tryouts

The Cornell Savoyards will hold open tryouts for Gilbert and Sullivan's "Patience" to be performed March 11-13, 1977. The tryouts will be held from 7:30 to 10:30 p.m. Tuesday, Dec. 7 in the Straight International Lounge and 7:30 to 10:30 p.m., Thursday, Dec. 9 in the Straight North Room. Technical and orchestra personnel should come to the tryouts or call Karen at 277-3569.

Cheese Pack Orders Due

Holiday Cheese Pack orders from the Food Science Club must be returned by Dec. 17 to the Food Science Club. Cheese Pack Office, Stocking Hall.

Summer Study in Germany

The Cornell Summer Program in Germany provides eight weeks of instruction at the Goethe Institute. Six to eight academic credits may be earned. A limited number of scholarships are available. For further information call the Department of German Literature, 172 Goldwin Smith Hall, 6-5265.

International Living Center

Resident applications for the spring semester are available at the International Student Office, 200 Barnes Hall and at the International Living Center, North Campus Hall 8. Applications should be completed and returned as soon as possible.
 Also, a limited number of room scholarships are available to foreign students.

Multiculturalism in the U.S.

"Bilingualism and Multiculturalism in the U.S." is the subject of a talk to be given by Dr. Rosa Inclan at 8 p.m., Thursday, Dec. 2 in Ives 217. The talk, which is open to the public, is sponsored by the Cuban Cultural and Historical Society, La Asociacion del Caribe and IAG.

Sunday, December 12

9 a.m. - 1:30 p.m. Sunday Brunch in the Rathskeller at Statler Inn. Classical International Cuisine.
 9:30 a.m. Episcopal Church Worship Service. Sunday school and nursery provided. Chapel, Anabel Taylor Hall.
 9:30 & 11 a.m. Catholic Mass, all welcome. Coffeehour follows Mass. Auditorium, Anabel Taylor Hall.
 10 a.m. Ithaca Society of Friends (Quakers). Meeting for worship. The Forum, Anabel Taylor Hall.
 11 a.m. Sage Chapel Convocation. Dean Sage Speaker: John Crocker, Jr. Episcopal Chaplain, Massachusetts Institute of Technology, Cambridge, Massachusetts.
 12:30 & 5 p.m. Catholic Mass, all welcome. Auditorium, Anabel Taylor.
 1-6 p.m. Swine Flu Clinic for ages 18-24. Barton Hall.
 2 p.m. *Cornell Cinema Presents: "The Gold Rush." Children's Film Classics Series. Co-sponsored by Ithaca Youth Bureau. Uris Auditorium.
 7 p.m. Cornell Table Tennis Club. Round robin singles. All welcome. Barton Hall.
 8 p.m. *Cornell Cinema presents: "The Good, The Bad & the Ugly." Westerns Series. Attendance limited. Uris Auditorium.
 8 p.m. - midnight. Holiday Party with Cayuga's Waiters. Sponsored by Noyes Center Board, 1st floor lounge, Noyes Center.
 8:15 p.m. Sage Chapel Choir Christmas Program. Donald R.M. Paterson, Conductor, Linda Thurston Paterson, soprano; Edward Swenson, tenor. Sage Chapel.
 8:15 p.m. *The Department of Theatre Arts presents the world premiere of "MEG," by Ph.D. candidate Paula Vogel. Drummond Studio, Lincoln Hall.
 8:30 p.m. Noyes Center Free Films. Cartoons: Pluto's Christmas Tree; Prince Violent, Just Plane Bee, Pickled Pink and more. 1st floor lounge, Noyes Center. Sponsored by Noyes Center Board.
 9 p.m. - midnight. Coffeehouse with Lauren Kasman. Sponsored by North Campus Union Board, 1st floor lounge, North Campus Union.

EXHIBITS

Herbert F. Johnson Museum of Art
 The Complete Etchings of Samuel Palmer. Through Dec. 23.
 Richards Ruben: Recent Paintings. Through Dec. 23.
 Canadian Landscapes. Through Dec. 23.
 Jacques Callot' Prints. Through Dec. 23.
Cornell Club of New York Gallery, 155 E. 50th St., N.Y.C.
 Lois Shapiro and France Lieber are presenting an exhibition of major paintings, hand signed etchings, lithographs, and serigraphs. Free admission. Daily 10 a.m. to 8 p.m. Through Jan. 1, 1977.

ANNOUNCEMENTS

University Unions is sponsoring a Holiday Craft Fair in the Memorial Room of Willard Straight Hall. Thursday, Dec. 9 through Saturday, Dec. 11. Hours are 10 a.m. - 6 p.m.

Calendar

December 2-12

*Admission charged.

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

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

Thursday, December 2

12:10 p.m. International Economic (Dis)Order Bag Lunch Seminar: Chandler Morse, emeritus professor of economics, and William Gibson, coordinator of the Eco-Justice Project, will make a presentation on the limits to growth. Sponsored by the Centre for Religion, Ethics and Social Policy and the Center for International Studies. Coffee and cookies available. Uris Hall 202.

12:15 p.m. Catholic Mass, all welcome. G-19 Anabel Taylor.

12:30 p.m. Special Seminar: "Uses of Liquid Chromatography in Biological/Biomedical Research. Louis C. Franconi, technical specialist, Waters Associates. Bring lunch, coffee served. Room G-3, Veterinary Research Tower.

4 p.m. Department of Natural Resources Seminar: "Effects on Fisheries of Lake Nutrient Enrichment: Complex Responses to a Simple Perturbation." Speaker: Ray T. Oglesby, associate professor, Dept. of Natural Resources, Fernow 304.

4 p.m. Open reading — Prose and Poetry. Temple of Zeus, Goldwin Smith.

4:30 p.m. Microbiology Seminar: "The Nature and Function of Lactic Streptococcal Plasmids". Speaker: Professor L.L. McKay, Dept. of Food Science and Nutrition, University of Minnesota. Coffee at 4:15 p.m., Room 124, Stocking Hall.

6 p.m. The Christian Science Organization invites students, faculty, staff and visitors to campus to a Readings and Testimony meeting in the Founders Room, Anabel Taylor.

7:30 p.m. Israeli Folk Dancing. One World Room, Anabel Taylor.

8 p.m. Cornell Folk Song Club "Sing". Free. Uris G-08.

8 p.m. *Cornell Cinema presents: "An American in Paris". Attendance limited. Co-sponsored by Cornell Law School. Uris Auditorium.

8 p.m. Thursdays Coffeehouse. Live entertainment. Sponsored by Willard Straight Hall Board. Memorial Room, Willard Straight Hall.

8:15 p.m. John Cheever, short story writer and novelist, author of "The Wapshot Scandal," and the "Wapshot Chronicle," lecturing on "Contemporary Writing in Relation to Chekhov". Part of a year-long Chekhov Festival sponsored by the Council for the Creative and Performing Arts. Kaufmann Auditorium, Goldwin Smith.

8:15 p.m. *The Department of Theatre Arts presents "The Real Inspector Hound," by Tom Stoppard and Harold Pinter's "The Collection." Drummond Studio, Lincoln Hall.

9 p.m. Noyes Center Free Film Series: "Madwoman of Chaillot," with Katherine Hepburn and Danny Kaye. Sponsored by Noyes Center Board. 3rd floor lounge, Noyes Center.

Friday, December 3

11:15 a.m. Plant Physiology Seminar: "Translation of virus RNA." speaker: Dr. M. Zaitlin. 404 Plant Science Building.

12:15 p.m. Women's Studies Friday Seminar: "The Body and The Soul: Women in Medieval Literature." Speaker: Bonnie Buettner. Child care provided. Bring a bag lunch if you wish. Coffee available. ILR Conference Center, Room 105.

12:15 p.m. Catholic Mass, all welcome. G-19 Anabel Taylor.

1:15 p.m. (Friday prayer for Muslims). Edwards Room, Anabel Taylor.

3-7 p.m. Happy Hour. Thirsty Bear Tavern, North Campus.

4-6 p.m. Happy Hour. The Pub, Noyes Center.

4:15 p.m. John Cheever, author of "Bullet Park," "The Wapshot Chronicle," "The World of Apples," reading his own work. Kaufmann Auditorium, Goldwin Smith.

4:15 p.m. Coalition for the Right to Eat meeting to discuss issues of world hunger and campus activities to raise awareness. Forum, Anabel Taylor.

7 p.m. Pentangle II Free Film Series "Storm Over Asia," (Pudovkin USSR 1928); short: "The Revenge of a Kinematograph Cameraman," (Starewicz, USSR, 1912). Uris Auditorium.

7:30 p.m. *Cornell Varsity Hockey-Yale. Lynah Rink.

8 p.m. Oneg Shabbat - co-sponsored by Yavneh and Hillel. One World Room, Anabel Taylor.

8:15 p.m. *The Department of Theatre Arts presents "The Real Inspector Hound," by Tom Stoppard and Harold Pinter's "The Collection." Drummond Studio, Lincoln Hall.

8:15 p.m. *Faculty Committee on Music Concert. Claudio

Arrau, pianist. Works Beethoven, Brahms and Liszt. Bailey Hall.

8:15 p.m. Cornell Women's Polo-Virginia. Oxley Polo Arena.

8:30 p.m. The Classics Department presents a dramatic reading of Euripides' *Bacchae*, Temple of Zeus, Goldwin Smith.

9 p.m. *Cornell Cinema presents: "Wizard Of Oz." Attendance limited. Uris Auditorium.

9 p.m.-midnight. Coffeehouse, with Michael Lewis. Sponsored by Willard Straight Hall Board. Memorial Room, Willard Straight.

11 p.m. *Cornell Cinema presents: "The Producers." Attendance limited. Uris Auditorium.

7 & 10 p.m. *Cornell Cinema presents: "The Magic Flute." Statler Auditorium.

Saturday, December 4

9:30 a.m. Sabbath Services (Orthodox). Edwards Room, Anabel Taylor.

10 a.m.-4 p.m. The Cornell Ski Club presents: "Swap 1976 Shop." Buy, sell, or trade skis, boots, poles, everything. Bring used equipment that you wish to sell to the International Lounge. Willard Straight Hall on December 3 between 7 & 10 p.m.

1:30 p.m. *Cornell JV Hockey-St. Mikes. Lynah Rink.

2 p.m. *Cornell Fencing-Pennsylvania. Teagle Hall.

3 p.m. "Critique of International Development," by Prof. W.J. Goldsmith and Prof. J. Vanek. Sponsored by African Students Association. 110, Ives Hall.

5-7:30 p.m. Steaks Ltd. in the Student Cafeteria at Statler Inn.

5:15 p.m. Catholic Mass, all welcome. Anabel Taylor Auditorium.

7 & 9 p.m. *Cornell Cinema presents: "Wizard Of Oz." Attendance limited. Uris Auditorium.

7 & 10 p.m. *Cornell Cinema presents: "The Magic Flute." Statler Auditorium.

7:30 p.m. *Cornell Varsity Hockey-Brown. Lynah Rink.

7:30 p.m. Asian American Coalition present Professor Yawsoon Sim. Political Science Department, Grambling State University. He will speak on the "Re-orientation of the Asian Americans in American Society." International Lounge, Willard Straight Hall.

8:15 p.m. Cornell Polo-Virginia. Oxley Polo Arena.

8:15 p.m. *The Department of Theatre Arts presents "The Real Inspector Hound," by Tom Stoppard and Harold Pinter's "The Collection." Drummond Studio, Lincoln Hall.

8:15 p.m. Cornell Chamber Singers. Frederic Merritt, Director. Works of Brahms, Debussy, Ravel and Reger. Barnes Hall.

9 p.m. Jim Gelband will perform his song poems at the Commons, Anabel Taylor Hall.

9 p.m.-midnight. Coffeehouse, with Michael Lewis. Sponsored by Noyes Center Board. 3rd floor lounge, Noyes Center.

9:30 p.m. *Gil Scott-Heron/Brian Jackson and the Midnight Band will appear in a benefit concert for Southern African Freedom. Others slated for the bill are Cornell's Pamoja-Ni Singers, The New African Griots Dancers and Black Political Activist, Ron Daniels. Tickets at Willard Straight Ticket Office for \$5.50 advance and \$4.50 student advance. Sponsored by Southern African Liberation Committee, Bailey Hall.

10 p.m. Catholic Mass, all welcome. Anabel Taylor Chapel.

11 p.m. *Cornell Cinema presents: "The Producers." Attendance limited. Late Nite Series. Uris Auditorium.

Sunday, December 5

9 a.m.-1:30 p.m. Sunday Brunch in the Rathskeller at Statler Inn. Classical International Cuisine.

9:30 a.m. Episcopal Church Worship Service. Sunday school and nursery provided. Chapel, Anabel Taylor Hall.

9:30 & 11 a.m. Catholic Mass, all welcome. Coffee hour follows Mass. Auditorium, Anabel Taylor Hall.

10 a.m. Ithaca Society of Friends (Quakers). Meeting for worship. The Forum, Anabel Taylor Hall.

11 a.m. Sage Chapel Convocation. Dean Sage Speaker: Robert B. McKersie, Dean, Industrial and Labor Relations, Cornell.

11 a.m. *Brunch with Professor Yawsoon Sim and the Asian-American Coalition. Co-op Area, Elmhurst Room, Willard Straight Hall. Co-op cards or \$2.35 for a guest meal. Friendly conversation.

12:30 & 5 p.m. Catholic Mass, all welcome. Auditorium, Anabel Taylor Hall.

2 p.m. *Cornell Cinema presents: "The Railway Children." Children's Film Classics Series. Co-sponsored by Ithaca Youth Bureau. Uris Auditorium.

2-4 p.m. "An Afternoon in Israel," slides, discussion, refreshments. Sponsored by Cornell-Ithaca Friends of Israel. Noyes Center, Room 314.

7 p.m. Campus Girl Scouts Holiday Party. Balch IV.

7 p.m. Cornell Table Tennis Club. Round robin singles. All welcome. Barton Hall.

7 p.m. Cornell International Folkdancers. 7-8 p.m. advanced teaching; 8-11 p.m. Requests. Everyone welcome. North Room, Willard Straight Hall.

8 p.m. *Cornell Cinema presents: "Man Who Shot Liberty Valence." Westerns Series. Uris Auditorium.

8:15 p.m. Cornell Orchestra. Edward Murray, Conductor. Sonya Monosoff, violin; John Graham, viola. Works of Mozart, Berlioz, Elgar and Webern. Bailey Hall.

8:15 p.m. *The Department of Theatre Arts presents: "The Real Inspector Hound," by Tom Stoppard and Harold Pinter's "The Collection." Drummond Studio, Lincoln Hall.

Monday, December 6

12 noon. Cornell-Ithaca Friends of Israel. Bag lunch meeting. Hillel Office, G-34, Anabel Taylor Hall.

12:15 p.m. Catholic Mass, all welcome. G-19, Anabel Taylor.

4 p.m. Jugatae Seminar: "The relationships of the corpora allata and blood feeding to vitellogenesis in the stable fly, *Stomoxys calcitrans* L. (Diptera: Muscidae)." Speaker: Saul Moobola. Caldwell 100.

4:45 p.m. Office of Marine Biology Film. Exact film to be announced in Daybook of Cornell Daily Sun. Plant Science 233.

7:45 p.m. Ornithology Seminar. Public welcome. Sponsored by Laboratory of Ornithology. Lyman K. Stuart Observatory, 159 Sapsucker Woods Road.

8 p.m. University Lecture: "Bridging the University and the Alternative Learning Community — the Promise and the Threat." Lecturer: William Irwin Thompson, Ph.D. (Cornell 1966). Sponsored by The University Lectures Committee, the interdisciplinary course "America and World Community" (Govt/Ag. Orient. 401). The Interreligious International Ministry. Auditorium, Anabel Taylor Hall.

8:30 p.m. Willard Straight Hall Board presents Holiday Party with entertainment by Cornell Glee Club and Chorus at 8:30 p.m. and Cayuga's Waiters at 10 p.m. Memorial Room, Willard Straight Hall.

8:30 p.m. Cornell Glee Club and Chorus, Thomas Sokol, director. Informal Christmas program as part of Willard Straight Hall Holiday Party. Messiah excerpts and Christmas Carols. Memorial Room, Willard Straight Hall.

9 p.m. *Cornell Cinema presents: "Nosferatu." Limited to Film Club Members. Uris Auditorium.

Tuesday, December 7

11 a.m.-3:30 p.m. Israel Aliyah — Information on Work/Study Programs in Israel. Regional Director Emanuel Ben-Naeh. Hillel Office, G-34, Anabel Taylor Hall.

12 noon. Student Struggle for Soviet Jewry; vigil to help free Soviet Jews from Russia. In front of Willard Straight Hall.

12:15 p.m. Catholic Mass, all welcome. G-19, Anabel Taylor.

12:15 p.m. Cornell Women's Caucus. 114 Ives Hall.

4:30 p.m. Department of Geological Sciences Seminar: "Experimental Study of Two-phase Convection in a Porous Medium." Geologic Applications. Coffee at 4 p.m. Thurston Hall, Room 205.

5 p.m. Southeast Asia Film Series: "Lost Tribes of Mindanao, parts I & II. Free and open to the public. 106A, Morrill Hall.

7 p.m. Badminton Club. Helen Newman Gym.

7:30 p.m. Fundamentals of Jewish Thought. The Forum, Anabel Taylor Hall.

7:30 p.m. Drop-in Sexuality Rap Groups. Open to the entire Cornell Community. Uris Hall, Room 202.

7:30 p.m. *Cornell Varsity Hockey-St. Lawrence. Lynah Rink.

7:30 p.m. Senate Meeting. Ives 110.

8 p.m. *Cornell Cinema presents: "Bringing Up Baby." Katherine Hepburn Series. Attendance limited. Uris Auditorium.

9 p.m. Noyes Center Free Film Series: "Road to Rio." Sponsored by Noyes Center Board. The Pub, Noyes Center.

Wednesday, December 8

12:15 p.m. Catholic Mass, all welcome. G-19, Anabel Taylor.

4 p.m. *Cornell Fencing-Binghamton. Teagle Hall.

4:30 p.m. FCR meeting. Ives 110.

5 p.m. Episcopal Evening Prayer Service. Chapel, Anabel Taylor.

5:45 p.m. *Cornell Freshman Basketball-LeMoyne. Barton Hall.

7 p.m. Chess Club. Art Lounge, Willard Straight Hall.

7 p.m. Conversational Hebrew Instruction. 7-8:15 p.m. Beginning; 8:15-9 p.m. Intermediate; 9-10 p.m. Advanced. Room 314, Anabel Taylor.

7:30 p.m. Bridge Club. North Room, Willard Straight.

7:30 p.m. Cornell International Folkdancers. 7:30-9 p.m. Teaching; 9-11 p.m. Requests. Memorial Room, Willard Straight.

7:30 p.m. Cornell Gay Liberation business/general week meeting. Open to the Cornell Community. Room 28, Willard Straight.

8 p.m. *Cornell Cinema presents: "Viva Zapata." Kazan Directed. Brando Series. Attendance limited. Uris Auditorium.

8 p.m. *Cornell Varsity Basketball-St. Bonaventure. Barton Hall.

Thursday, December 9

12:15 p.m. Catholic Mass, all welcome. G-19, Anabel Taylor.

4 p.m. Open reading - Prose and Poetry. Temple of Zeus, Goldwin Smith.

6 p.m. The Christian Science Organization invites students, faculty, staff and visitors to campus to a Readings and Testimony meeting in the Founders Room, Anabel Taylor.

7:30 p.m. Israeli Folk Dancing. One World Room, Anabel Taylor.

8 p.m. Lecture: "Nuclear Power: The Critical Issues", with Hans Bethe, Professor Emeritus, Physics, Cornell University and Barton Commoner, Director, Center for the Biology of Natural Systems, Washington University, St. Louis. Sponsored by Eco-Justice Task Force of Centre for Religion, Ethics, and Social Policy; Program in Science, Technology & Society; Department of Natural Resources; Cornell Forum; Oliphant Fellowship. Bailey Hall.

8 p.m. *Cornell Cinema presents: "The Railway Children." Children's Film Classics Series. Co-sponsored by Ithaca Youth Bureau. Uris Auditorium.

8:15 p.m. Cornell Orchestra. Edward Murray, Conductor. Sonya Monosoff, violin; John Graham, viola. Works of Mozart, Berlioz, Elgar and Webern. Bailey Hall.

8:15 p.m. *The Department of Theatre Arts presents: "The Real Inspector Hound," by Tom Stoppard and Harold Pinter's "The Collection." Drummond Studio, Lincoln Hall.

Friday, December 10

10:30 a.m. Hillel Hanukkah Table in the Straight. Menorah and candles for sale. T.V. Lounge, Willard Straight Hall.

11:15 a.m. Plant Physiology Seminar: "Freezing of Spinal Cord." Speaker: Dr. M. Zaitlin. 404 Plant Science Building.

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