

## 11 Faculty Members Win Guggenheims

### Third in the Nation for 1980

Eleven Cornell faculty have been awarded 1980 Guggenheim Fellowships, placing Cornell third among the nation's institutions with respect to the number of fellows named this year.

Only Harvard University and Columbia University exceeded Cornell, tying for the top position with 13 fellows each.

Counting this year, 75 Cornell faculty have received the prestigious fellowships over the past 10 years.

President Frank Rhodes said "I

know I speak for the entire Cornell community in expressing pride in the accomplishment of these distinguished members of the faculty. Their selection represents a recognition of the talent and commitment which have brought them to the forefront of their profession."

The Cornell professors selected for 1980 and their research projects are:

—Roderick K. Clayton, professor of biology and biophysics, physicochemical studies in photosynthesis;  
—Stuart J. Edelstein, professor of

biochemistry, studies on the structure of tubulin;

—Louis N. Hand, professor of physics, the detection of short-lived particles;

—Michael Kammen, the Newton C. Farr Professor of American History and Culture, the role of tradition in American culture, 1870-1980;

—Philip Li-Fan Liu, associate professor of civil and environmental engineering, experimental and theoretical studies on the genetic regulation of enzymes;

—Ross J. MacIntyre, professor of

genetics, studies on the genetic regulation of enzymes;

—David N. Seidman, professor of materials science and engineering, studies of point defects in semiconductors;

—James T. Siegel, professor of anthropology and Asian studies, the place of imagery in Javanese culture;

—Jon Stallworthy, the John Wendell Anderson Professor of English, an edition of the poetry of Wilfred Owen;

—Moss E. Sweedler, professor of

mathematics, studies in algebraic groups;

—Michael J. Todd, associate professor of operations research and industrial engineering, numerical techniques for solving nonlinear equations.

This year 276 fellowships totaling \$4,605,500 were awarded to scholars, scientists and artists by the John Simon Guggenheim Memorial Foundation. They were selected from 3,066 applicants in the foundation's 56th annual competition.

### Some Sun, Some Books, Some Spring

The ingredients of springtime at Cornell have reappeared on schedule.



## Proxy Committee Releases Votes

### Also Gives Rationales on 5 Issues

The Investment Proxy Committee has released its votes and rationales concerning five shareholder resolutions considered at its meeting of March 24.

An open hearing on a number of other shareholder resolutions, several related to South Africa, is scheduled for 7:30 to 9 p.m. Thursday, April 17, in 202 Uris Hall.

Public release of the details of the recommendations made after the March 24 hearing was withheld until all members of the University Board of Trustees Investment Committee had been informed of the votes.

Nelson Schaenen Jr., chairman of the investment committee, said all

members had been contacted and that the university's investment office has been instructed to vote the proxies as recommended by the University Investment Proxy Committee.

The recommendations were:

(1) General Electric: Resolution to develop plans for phasing out of Morris Operation Nuclear Waste Storage Facility and to prohibit future sale to the federal government. (0 For 6 against - 1 Abstain).

Reasons for negative votes: Stockholder intervention in complex, technical decisions such as this is inappropriate; such decisions should be made by experts in the field to whom sufficient data is

available rather than by laymen who possess only fragmentary data. General Electric appears to be conducting itself in a responsible manner.

Reasons for abstention: The resolution has some merit; however, insufficient information is available with which to judge the section of the resolution which seeks to prohibit sale of the facility to the federal government.

(2) General Electric: Resolution to halt all commercial and defense related uranium mining, nuclear research and development and to place major emphasis on solving nuclear waste problem. (0 For - 7 Against - 0 Abstain).

Reasons for negative votes: The issue of whether or not to continue the development of nuclear energy is one which the country as a whole must decide. Without such a decision on a national scale, the effect of this resolution would be to put both General Electric and the country at a disadvantage by removing one industry leader from an ongoing nuclear development effort. The committee supports extensive research on the problems associated with nuclear waste disposal and hopes General Electric will continue to play an active role in the development of safe systems for disposing of nuclear wastes. The committee does not wish this vote to

be construed as a ratification of the desirability of continued nuclear development; but as a recognition that the appropriate level for such a decision is national rather than organizational.

Supplementary statement: The committee has voted (5 For - 2 Against) to suggest that the Investment Committee send a letter to General Electric which would encourage the company to continue to consider nuclear safety a high priority and to maintain a leadership position in the efforts to solve the nuclear waste disposal problems.

(3) Eastman Kodak: Resolution

Continued on Page 2

# Campus Election Results Announced

## Challenges Due by April 18

Preliminary results of the elections held last week for employee and student seats on the Campus Council and Board of Trustees have been released by the Campus Council office.

Members of the Cornell community are reminded that election challenges must be submitted to the Campus Council office by 5 p.m. Friday, April 18.

Individual challenges pertaining to the election of the entire council or community trustees should be directed to the University Ombudsman, 201 Barnes Hall, 256-4321.

Donimic Versage, assistant manager, Radiation Safety, and Mildred Sherwood, administrative supervisor, Graduate School, were the

only candidates for two employee vacancies on the Campus Council. They were automatically elected.

George Peter, senior research support specialist, NAIC, was reelected as the employee representative on the Board of Trustees for a two-year term. Voter participation was 26.35 percent.

Election results for student Campus Council seats are: undergraduate two-year terms, John Mennell, Human Ecology '82, and Amy Bochner, Agriculture and Life Sciences '82; for one-year terms, Alan Hoffman, Architecture '83, and Armen Meguerditchian, Engineering '83. Voter participation was 20.8 percent.

For graduate student vacancies,

there were two seats, one one-year term and one two-year term. Stephen Kesselman, law, was the only candidate and was automatically elected to the one-year term. The other vacancy will be filled at a later date.

For student trustees: two-year terms, Gary Guzy, law, '82, and David Russo, Arts and Sciences '82; one-year term, Audrey Tejada, Arts and Sciences '82. Voter participation was 15.7 percent.

Referendum results are as follows:

1. Cornell University Health Services should be allowed to provide and/or finance abortion services. Students: yes, 1,711, no, 683; employees: yes, 698, no, 721.
2. Cornell University should not

fund, rent subsidize, or sanction the expansion in number of living units which have single-sex selection processes (e.g., fraternities and sororities), and their representative organizations (e.g., Interfraternity Council and Pan-Hellenic Council). Students: yes, 998, no, 1,249; employees: yes, 515, no, 851.

3. In any future campus government there should be no constituency quotas (e.g. 20 percent Engineering College representation) save those which set total faculty, employee, graduate or undergraduate representation. Students: yes, 1,378, no, 827; employees: yes, 865, no, 434.
4. The Cornell University Board of Trustees should automatically seat the Student Trustee candidates

who are elected by the student body. Students: yes, 2,017, no, 285; employees: yes, 958, no, 377.

5. Cornell University should consider divesting itself from any investments in companies which do not allow their workers to unionize. Students: yes, 1,592, no, 710; employees: yes, 612, no, 755.

A 6th referendum, which was voted on by students only, read: "I support establishing a NYPIRG (New York Public Interest Research Group, Inc.) chapter at Cornell with an automatic but refundable \$2 fee per student per semester. NYPIRG works on consumer, environmental and political reform issues." There were 1,594 students who voted yes, 765 who voted no.

## Proxy Votes

Continued from Page 1

to terminate current operations in South Africa until the apartheid system is ended. (0 For-7 Against-0 Abstain)

Reasons for negative votes: Kodak is a signatory to the Sullivan Principles and has consistently received the highest rating of its progress as measured by those principles. The company is one of the leaders in the effort to integrate facilities and improve working conditions for black and colored employees. In the absence of U.S. government sanctions, it is unreasonable to propose that companies which are acting responsibly should refrain from doing business in South Africa.

(4) Abbott Laboratories: Resolution to establish an Infant Formula Review Committee to evaluate Abbott's performance in the baby formula market and report to the Board of Directors and stockholders. (6 For - 1 Against - 0 Abstain)

Reasons for affirmative votes: The Infant Formula Review Committee will provide continuity to and make more visible the company's concern for the attention to the moral issues involved in distributing infant formula in underdeveloped countries. The resolution provides a mechanism for Abbott to reassure concerned stockholders that the issues are being addressed. The IPAC is impressed by the positive steps Abbott has taken and feels that the public awareness of these steps, which the Review Committee will foster, will be beneficial to both the company and its stockholders.

Reasons for negative votes: The structure and function of the pro-

posed Infant Formula Review Committee is so amorphous that it would serve no useful purpose to the company or the shareholders.

(5) Abbott Laboratories: Resolution to distribute to shareholders a report on the company's United States and Canadian sales and promotion practices for infant formula. (0 For - 7 Against-0 Abstain)

Reasons for negative votes: The resolution is unclear, poorly formulated and does not seem to address effectively the problem at issue. The amount of information requested is onerous, the time frame is unrealistic, and sensitive or proprietary data would be part of the report. Furthermore, the resolution does not specify what's to be done once the information is provided.

Shareholder resolutions to be considered at the April 17 hearing are:

Withdraw from South Africa (IBM); No Expansion in South Africa (Mobil and Exxon); Sales to South African Police and Military (Mobil); South African Labor Reforms (International Minerals & Chemicals); Domestic Oil Pricing (Exxon and Mobil); Marketing of Infant Formula (Bristol-Myers); No Expansion in Chile (Atlantic Richfield); Report on Sales to Communist Bloc countries (IBM); Composition of Board (Union Oil of California); Advertising to Children and Nutrition Policy (General Foods); Grants to schools employing avowed Communists (IBM); and grants to schools which restrict CIA contact with academic community (IBM).

Information or requests to speak at the next hearing should be addressed to Dominic Versage, Radiation Biology Laboratory, Cornell University (telephone 256-4862).

## Next Council Meeting This Afternoon

The next meeting of the Campus Council is scheduled for 4:45 p.m. today in 701 Clark Hall.

Items on the agenda include new program requests for the Division of Campus Life, a request to institute a

study of minority student life, a recommendation from the Priorities Committee concerning campus safety and a proposal for the establishment of an affiliate chapter of the New York Public

Interest Research Group, Inc. at Cornell.

All meetings of the campus council are open to the Cornell community.

## New Law Dean Named

Peter W. Martin has been named the new dean of the Cornell Law School effective July 1, subject to confirmation by the University's Board of Trustees.

President Frank Rhodes made the announcement Wednesday, stating that Martin's nomination was supported by the law faculty at a meeting Tuesday, April 8.

Martin, a member of the faculty since 1972, earned his undergraduate degree in chemistry at Cornell in 1961 and received his doctor of jurisprudence degree magna cum laude from the Harvard Law School in 1964.

He will succeed Roger C. Cramton, who has been dean since 1973.

President Rhodes said, "I am particularly gratified to nominate Professor Martin for dean. During his tenure here, he has earned the respect of both faculty and students as a gifted legal scholar and an outstanding teacher. I have great confidence in his ability to lead the Law School to new levels of achievement during the challenging years of the eighties."

During the current academic year, Martin is a visiting professor at the University of Chicago. He is a specialist in the field of property, housing and welfare law and is co-author of four case books and author of numerous articles in that area.

He was chairman of the Ithaca

Board of Zoning Appeals from 1974 to 1979 and has been a consultant to the Administrative Conference of the U.S. since 1977. In 1978-79 he was a member of the American Bar Association Task Force on Lawyer Competency & the Role of the Law Schools.

After his graduation from Harvard he was a staff member of the Office of General Counsel, Department of the Air Force, from 1964 to 1967. Martin was an associate professor at the University of Minnesota Law School for five years before coming to Cornell.

He is married to the former Ann Wadsworth of Manhasset. They have two children.

## Jobs

The following job openings are new this week. For information on vacant positions listed in previous issues of the Chronicle, contact Personnel Staffing Services, 440 Day Hall. Cornell is an affirmative action employer.

**Clerical**  
Research Aide, GR21 (Nutritional Sciences)  
Admin Aide, GR21 (Univ. Development)  
Transaction Clerk I, NP-6 (DCS-Medical Records)  
**Service and Maintenance**  
Cook, GR21 (Dining Services)  
Cook, GR18 (Dining Services)  
Material Handler, GR18 (Dining Services)  
Food Service Worker, GR17 (Dining Services)  
Dishmachine Operator, GR16 (Dining Services)  
Custodian, GR16 (Dining Services)  
Cashier, GR15 (Dining Services)  
Food Service Worker, GR14 (Dining Services)  
Accelerator Operator, GR24 (Lab. of

Nuclear Studies)  
Machinist, GR22-24 (Lab. of Nuclear Studies)  
Animal Tech., GR20 (DCS-Mastitis Control, Kingston, NY) (2)  
Custodian, GR16 (Residence Life)  
**Technical**  
Res. Supp. Spec. I, CPO3 (Chemical Eng.)  
Tech., GR24 (Equine Drug Testing, Yonkers/Roosevelt Raceway)  
Tech., GR21 (Diagnostic Lab)  
Tech., GR20 (Nutritional Sciences)  
Tech., GR20 (Pomology & Viticulture, Geneva, NY)  
Tech., GR19 (Biochem., Molecular & Cell Biology)  
Tech. GR18 (Elec. Engineering)  
Res. Tech. III, NP-12 (Veg. Crops)  
**Administrative/Professional**  
Asst. Dir., Educational Assistance Programs, CPO5 (Learning Skills Center, COSEP)  
Health Associate, II, CPO4 (Univ. Health Svcs.)  
Sales Manager, CPO3 (Food Science)  
Staffing Specialist, CPO2 (Personnel)  
Part-time and/or Temporary

Technical Asst., GR17 (Entomology)  
Lib. Aide, GR16 (Int'l Population Prog.)  
Greenhouse Worker NP8 (L.H. Bailey Hort.)  
Temp. Secretary (Southeast Asia Program)  
**Academic**  
Asst. Prof. (Agric. Eng.)  
Instructor, Developmental Chem. (Learning Skills Center, COSEP)  
Instructor, Developmental Math. (Learning Skills Center, COSEP)  
Instructor, Social Science Orientation (Learning Skills Center, COSEP)  
Instructor, Reading & Study Skills (Learning Skills Center, COSEP)  
Research Assoc. III, CPO5 (Civil & Environ. Eng.)  
Research Assoc. II, CPO4 (2) (Animal Science)  
Sr. Ext. Assoc. I, CPO7 (DCS-Mastitis Control, Canton, NY)  
Ext. Assoc. II (Sea Grant Coop. Ext., Brockport, NY)  
Ext. Assoc. II, CPO4 (Plant Pathology)

## Cornell Chronicle

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Robin Graf '80 examines one of the animal skulls to be auctioned off at 7:30 p.m. Friday in G-25 Stimson Hall to benefit the Jordani Natural History Society.

## Jordani Society Auction: Cleaning Out Lab Closets

Need an extra antlerless moose head? How about a low-pressure chamber or a butterfly collection or a model of the human brain?

Holding firm in the conviction that for every piece of antiquated laboratory equipment there is an eager buyer, the Jordani Natural History Society will conduct its 28th public auction, beginning at 7:30 p.m. Friday, April 11, in G-25 Stimson Hall. Hundreds of items — some so old that their original purpose has been forgotten — have been donated from attics, closets and basements of science departments across the campus.

Proceeds from the auction, to be conducted by Dr. Howard E. Evans, professor of veterinary anatomy, will help fund the public lectures, films and field trips of the club.

"This would be great for someone who likes puzzles," speculates Jordani president Sandy Gilbert as she displays a complete (but unassembled) pig skeleton in a box. The auction attracts antique collectors and budget-minded students, she notes, as well as persons willing to use imagination to decorate their home or apartment.

Items not auctioned off will be offered for sale the following day.

## Academic Calendar '80-'81

Academic Year Begins.....	(Th) 8-28-80
Registration Period.....	(Th-F) 8-28-29
*Fall Term Instruction Begins.....	(T) 9-2-80
Instruction Suspended for Fall Recess 1:10 p.m.....	(S) 10-11-80
Instruction Resumes.....	(W) 10-15-80
Instruction Suspended for Thanksgiving Recess 1:10 p.m.....	(W) 11-26-80
Instruction Resumes.....	(M) 12-1-80
Fall Term Instruction Ends 5 p.m.....	(W) 12-10-80
First Day Final Examinations.....	(S) 12-13-80
Second Day Final Examinations.....	(T) 12-26-80
Third Day Final Examinations.....	(W) 12-17-80
Fourth-Seventh Days of Examinations.....	(F-M) 12-19-22
Last Day of Exams (conflicts only).....	(T) 12-23-80
Spring Term Registration Period.....	(Th-F) 1-29-80
Spring Term Instruction Begins.....	(M) 2-2-81
Spring Recess Begins, 1:10 p.m.....	(S) 3-28-81
Instruction Resumes.....	(M) 4-6-81
Spring Term Instruction Ends, 1:10 p.m.....	(S) 5-16-81
**First Day Final Examinations.....	To be determined
Last Day Final Examinations.....	(Th) 5-28-81
Spring Term Ends/Commencement Day.....	(Su) 5-31-81

\*In the first week of classes, schedules will be set back one day: classes normally scheduled for Monday will be held at the same hours on Tuesday. Tuesday's classes will be shifted to Wednesday, etc., and Friday's classes to Saturday. The classes and laboratory sections normally scheduled for Saturday of the first week can be cancelled or rescheduled at the discretion of the instructor: available times for scheduling these makeups will include Tuesday and Thursday evenings of the following week, starting at 7:30 p.m.

Tuesday and Thursday evenings are normally reserved for evening prelims (no regular classes being permitted at these times) but it is assumed that no prelims will be given in the first week.

\*\*The questions as to whether or not the reading period and examinations will be interspersed at the end of the spring term awaits determination on the basis of reactions to the experience of the fall term.

## Faculty-in-Residence New Program for Dormitories

A new program in Cornell's Department of Residence Life—the Faculty In-Residence and Faculty Associates Program—has been developed and is scheduled to begin with the fall term 1980, according to William Paleen, director of residence life.

The pilot program will include three faculty-in-residence positions and a minimum of three faculty associate positions. Faculty associates are those who are unable to live in but who want to participate in the program.

"The new program seeks to promote the personal growth and development of students through increased interaction with members

of the faculty," said Cornell President Frank Rhodes.

"The program will also enable participating faculty members to gain a better understanding of undergraduate life and to share this knowledge with their colleagues," Rhodes said.

One of the major objectives of the program is to increase day-to-day interaction between students and faculty in order to reduce any barriers that may exist in traditional teacher-student settings.

Also, it is expected that the program will give students more positive adult models, facilitate the sharing of faculty experience, and give students an opportunity to link their in-class and out-of-class

educational growth.

In-residence faculty will be provided free living accommodations. Areas in which in-residence faculty will have apartments are: South Baker Hall on West campus; Donlon Hall or Clara Dickson Hall on lower North campus, and High Rise #1 on upper North campus.

Participants will receive a "modest" appropriation of funds to be used in support of programming and other incidental expenses.

Selection will be made by an advisory committee composed of faculty, students and residence life staff. Paleen will be committee chairman.

Interested faculty members should contact Paleen at 256-7592.

## Vet Open House Saturday

If it walks, trots, flies or swims — and especially if the animal can't — the people who can help are the doctors of veterinary medicine.

Once a year, the public is invited for an inside look at the skills, techniques and training of the professionals in the field of animal health care. This year's Open House, the 14th such event for the State College of Veterinary Medi-

cine, is scheduled for 9 a.m. to 4 p.m. this Saturday.

The event, which is expected to draw thousands of visitors from New York, surrounding states and Canada, is the highlight of Veterinary Medicine Week (April 6 to 12) in New York State.

Of special interest will be work of several of the college's sections, including the Equine Research

Park, the Feline Research Laboratory, the Research Laboratory for Diseases of Dogs, and the Small Animal Clinics.

Other exhibits and demonstrations include dog obedience and training, cardiology, pet population control, wildlife and exotic animals. Visitors will be able to peer inside the rumen (stomach) of a live cow while she munches hay.

## Museum Gets \$1.5 Million Johnson Bequest to Be Endowment

The Herbert F. Johnson Museum of Art has received a \$1.5 million bequest from the estate of its primary benefactor, the late Herbert F. Johnson.

The bequest will be held as an endowment, according to Thomas Leavitt, museum director. One-third of the endowment's income will be used as partial funding for the museum's operations, with the balance helping to enhance the museum's collections and programs.

Johnson, a 1922 Cornell graduate, died in December 1978. He served as a member of the Cornell Board of

Trustees for 25 years, after which he became a trustee emeritus and a Presidential Councillor in 1972. He was chairman of S.C. Johnson, Inc., and well known for his interest in art and architecture.

In addition to being the primary benefactor of the museum, which was dedicated in 1973, Johnson established the Herbert F. Johnson Professorship in Engineering. He also gave to Olin Library and the Cornell Fund, the University's alumni annual giving program.

"This expression of Mr. Johnson's interest in the museum is characteristic of his desire to help the Univer-

sity have a first-rate museum," Leavitt said. "The funds will be of enormous help in enabling us to approach the potential for service that the staff and facilities of the building can provide."

The Johnson Museum is recognized throughout the country for originating a wide range of exhibitions, according to Leavitt. "Thanks to the generosity of alumni and friends, its own collections are achieving distinction," he said. "With the funds this bequest will provide, collections will improve even more in the future."

## Earthrise Starts Friday Activities Run for 10 Days

"The Challenge of Change" is the theme of the fourth annual Earthrise Festival to be conducted Friday, April 11, through Sunday, April 20 by Ecology House.

Throughout the week there will be various nature walks, workshops, films and discussions, and musical and theatrical performances. (A complete listing may be found in the Calendar section of this issue.)

A special health symposium, covering preventive health care, hospices, nutrition as it relates to cancer, and other current topics in health and nutrition, will be held on Thursday and Friday, April 17 and 18 throughout the campus.

For complete information on Earthrise '80 call (607) 256-5305.

"This year's festival will concentrate on an examination of what changes are expected during the next decade," said Chris Leatherwood, resident director of

Ecology House.

"We will be looking at topics such as energy, self-sufficiency and alternative lifestyles, as well as the role women play in the changing environment."

"As we move into a new decade, it is imperative that we recognize and act on these pressing social and environmental issues. We can no longer operate solely within our own limited spheres. We must emphasize a more comprehensive program for change," he said.

The week's events will culminate on Friday, April 18, with a "festive occupation" of Willard Straight Hall. Information booths, displays and entertainment will be presented from 10 a.m. to 4 p.m. A special children's room with games and activities for youngsters of all ages will be featured. Day care will be provided at no charge.

On Saturday, April 19, from noon

until 4 p.m., the Arts Quad will be taken over by New Games Participants. "Play hard, play fair, nobody hurt," is the slogan of these non-combative games for all ages. A Swedish Fitness Trail Course will also be set up on the quad.

On Sunday, April 20, members of Ecology House are sponsoring a fund-raising Walkathon for World Hunger. All proceeds will benefit Oxfam-America. Information and forms for walkathon participants are available at all University Unions desks and the Community Self-Reliance Center at 140 W. State St.

Earthrise, an environmentally-oriented festival, is sponsored by Cornell's Ecology House, a residential unit of 100 students operating on the principle that people can live an environmentally sound lifestyle without sacrificing the advantages of modern technology.

# Calendar Of Events

All items for publication in the Calendar section, except for Seminar notices, must be submitted by mail or in person to Fran Apgar, Central Reservations, 532 Willard Straight Hall, at least 10 days prior to publication. Seminar notices should be sent to Barbara Jordan-Smith, News Bureau, 110 Day Hall, by noon Friday prior to publication. Items should include the name and telephone number of a person who can be called if there are questions, and also the subheading of the Calendar in which it should appear (lectures, colloquia, etc.) ALL DEADLINES STRICTLY ENFORCED.

\*—Admission charged.

## Announcements

Every Thursday, 4 p.m. Goldwin Smith Temple of Zeus. Open Prose and Poetry reading. All invited.

Extramural Courses Last day to withdraw is April 24.

Writing Center's Walk-In Service Monday through Thursday, 2-4 p.m. and 7:30-10 p.m.; Sunday 3-8 p.m. Closed Friday and Saturday, Rockefeller 302.

Jordani Auction Cornell Natural History Society presents its 28th annual auction of scientific equipment, skeletons, specimens. Dr. Howard Evans, auctioneer. Sat., April 12, 1 p.m., Auction. Fri., April 11, 7:30 p.m. Post-Auction Sale. Stimson G-25.

Karate Tournament Cornell University Karate Team announces its second annual east coast intercollegiate tournament. Participating schools will include Univ. of Pennsylvania, Univ. of Massachusetts at Amherst, Drexel University, Temple University, Rutgers University and others. Sat., April 12, 12:30 p.m. Teagle Hall Gymnasium. Tickets available at Straight Ticket Office.

Ripe for the Harvest A non-denominational Missions Conference featuring leaders from 15 different mission boards will be offered April 11-13 at the Bethel Grove Bible Church, 1763 Slaterville Rd. in Ithaca. All sessions are free. Registration is Friday night, April 11, at 6:30 p.m. Bus service will run to the Cornell and Ithaca College campuses. For information call the church office at 277-3333.

## Colloquia

Astronomy and Space Sciences "Energetic Activity in the Orion Molecular Cloud," Nicholas Scoville, University of Massachusetts. 4:30 p.m. Thurs., April 10, Space Sciences 105.

Astronomy and Space Sciences "Submillimeter Heterodyne Astronomy of Molecular Clouds," Thomas G. Phillips, California Institute of Technology. 4:30 p.m. Thurs., April 17, Space Sciences 105.

## Dance

Every Tuesday, 7:30 p.m. Martha Van Rensselaer Auditorium. Folk dancing for couples. Singles, beginners, all ages welcome.

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

Every Sunday, 7:30-11 p.m. Straight North Room. International Folk Dancing; intermediate teaching 7:30-8:30 p.m. Requests 9-11 p.m.

Every Wednesday, 7:30-11 p.m. Straight Memorial Room. International Folk Dancing; beginners teaching 7:30-9 p.m. Requests 9-11 p.m.

## Earthrise

### Friday

April 11, 11:30 a.m. West Sibley 208. Brown Bag Seminar: "Environmental Health: Issues of Air Quality Legislation," Jim Himel, City and Regional Planning.

April 11, 3:30 p.m. Goldwin Smith

Kaufmann Auditorium. "Energy Futures: Policies and Politics." Panel discussion: Mel Horwich, Harvard Business School, Duane Chapman, Resource Economics, Cornell.

### Saturday

April 12, 12 noon-4 p.m. Straight Lofts 2 & 3. Non-Violence Training.

### Sunday

April 13, 3 p.m. Tour of Ecology House. "Ecological Lifestyles in Suburbia."

April 13, 6 p.m. Ecology House. Dish-to-Pass Supper/Discussion: "Voluntary Simplicity - A Lifestyle of the Future," Dorothy Leonard-Barton, Institute for Communication Research, Stanford University.

April 13, 7:30 p.m. Goldwin Smith Kaufmann Auditorium. Panel Discussion: "New York State - Energy Futures," with Richard S. Booth, City and Regional Planning; Duane Chapman, Resource Economics; and representative from NYSEG.

### Monday

April 14, 11 a.m. Straight North Room. "Solar Power in the Movement Towards Voluntary Simplicity," Dorothy Leonard-Barton, Stanford University.

April 14, 12:15 p.m. Straight Loft 3. Brown Bag Seminar: "Personal Values and Ecological Lifestyles," Part I, Beth Grupp, Eco-Justice Task Force.

April 14, 12:20 p.m. Ives 214. "Is the Women's Movement Too Conservative?" with Richard Baer, Natural Resources.

April 14, 2 p.m. Straight North Room. Demonstration: "Building Your Own Solar Collector," Community Energy Network and Community Self-Reliance Center.

April 14, 2:30 p.m. Uris Hall G-94. Films and discussion on World Hunger: "Grains of Conscience" and "Hunger La Faim."

April 14, 3 p.m. Straight Loft 3. Lecture: "Organic Gardening: Pesticide and Fertilizer Use," William Kelly, Vegetable Crops.

April 14, 3:15 p.m. Arts Quad. Tai Chi Demonstration by Cornell Physical Education Department.

April 14, 4:30 p.m. Uris Hall G-94. "Survival Infrastructure, Capricorn: A Model City for Future Survival," David T. Stieglitz, Architect.

April 14, 8 p.m. Straight Memorial Room. Slide/Show Discussion: "Twin Oaks - An Alternative Community."

### Tuesday

April 15, 8 a.m. Anabel Taylor Edwards Room. Yoga Class by Shiva Singh and Shiva Kaur Khalsa, Golden Temple Restaurant.

April 15, 11:10 a.m. Straight North Room. Discussion: "Future of the Adirondacks," Richard Booth, City and Regional Planning, and Ted Hullar, Natural Resources.

April 15, 12:15 p.m. Straight Loft 3. Brown Bag Seminar: Personal Values and Ecological Lifestyles, Part 2.

April 15, 12:20 p.m. Ives 114. Lunch-time Discussion: "The World of Environmental Work: One Woman's Profile," Eugenia M. Barnaba, Technical Services Resource Information Laboratory, Cornell.

April 15, 1:15 p.m. Straight North Room. "Wood as an Alternative Energy Source." Panel discussion with Dale Baker, Agricultural Engineering; Peter Levatic, Architect; and Jim Lassoie, Natural Resources.

April 15, 1:30 p.m. Commons Coffee House. "The Lorax" by the Risley Players.

April 15, 2-5 p.m. Goldwin Smith 156. Outdoor Survival Workshop by Mike Hamilton, Natural Resources.

April 15, 4:30 p.m. Uris Hall G-94. Lecture: "Acid Rain," Gene E. Likens, Ecology and Systematics.

April 15, 7:30 p.m. Goldwin Smith Hollis Cornell Auditorium. "Whales in the '80's - A Look Ahead." Panel discussion: Herb Yellin, American Cetacean Society, NY/NJ; Frank Gardner, Connecticut Cetacean Society; and Richard Ellis, whale expert.

### Wednesday

April 16, 12 noon Fernow 2nd floor. "Build a Solar Collector," ENSOL Cooperative.

April 16, 1:30-3:30 p.m. Anabel Taylor Edwards Room. Discussion with Founders of "The Farm," a NYS based alternative community. Martin and Paula Goldberg and children.

April 16, 3:30-5:30 p.m. Straight North Room. Workshop on Home Energy Conservation by Norm Warden, NYS Cooperative Extension.

April 16, 4 p.m. Uris Library L-04. Movie: "Men's Lives," followed by discussion on changing sex roles. Discussion leaders: Jean Easton, Women's Studies; Andrea Eggleston, HDFS; Julia Ketchum, English, Syracuse, Mark Maier, Woodrow Wilson Fellow in Women's Studies; Deb Olsen, HDFS.

April 16, 8 p.m. Goldwin Smith Hollis Cornell Auditorium. Lecture: "Eco-Feminism - Men, Women and Nature," Donna Warnick, Feminist Resources on Energy and Ecology, Syracuse.

### Thursday

April 17, 1:30 p.m. Anabel Taylor Commons Coffeehouse. Performance of "The Lorax" by the Risley Players.

April 17, 2:30 p.m. Straight Memorial Room. "The Bottle Bill - Pros and Cons of Mandatory Deposit Legislation," Richard B. Fischer, Environmental Education; Stan Williams, NYPIRG, Syracuse; Henry Neale, Attorney; Joseph Puzo, Coca-Cola, Inc.

April 17, 4:30 p.m. Ecology House. "Cooperative Business," with members of the Twin Oaks Community and local Ithaca cooperative.

April 17, 8:30 p.m. Goldwin Smith Kaufmann Auditorium. Health Symposium: Part 1. "Chiropractic: A Natural Method of Health Care," Timothy J. Schaub, Doctor of Chiropractic, and "Mind and Body" The Nutritional Connection," David Levitsky, Nutritional Sciences.

### Friday

April 18, 12 noon Campus Store Upper Lawn. Solar Energy Workshop and Demonstration by ENSOL Cooperative.

April 18, 12:15 p.m. Anabel Taylor One World Room. Cooking Demonstration: Talk and Taste: "Earth Conscious Cookery," sponsored by Shiva Singh and Shiva Kaur Khalsa of Golden Temple.

April 18, 1 p.m. Straight Loft 2. Discussion: "Hospices - An Alternative Health Care Method," Bill Canny, Hospice Volunteer Coordinator, Our Lady of Lourdes Memorial Hospital, Binghamton.

April 18, 2 p.m. Straight Loft 3. Film and discussion: "Taking Our Bodies Back," Kathy Monahan, Women's Studies, SUNY, Binghamton.

April 18, 3:30 p.m. Goldwin Smith Kaufmann Auditorium. Health Symposium Part 2: "Nutrition and Cancer," Gary Null, Nutrition Institute of America.

April 18, 5 p.m. Arts Quad. Minimum Impact Camping Demonstration.

April 18, 10 a.m.-4 p.m. Straight Memorial Room. Displays, slide shows, and information on endangered local plants, hydropower, nutrition, self-reliance, recycling, sexism, and much more. Live music, theatrical performances. Special Children's Room with educational programs for children of all ages. Free day-care provided.

### Saturday

April 19, 12 noon-4 p.m. Arts Quad. New Games Festival and Swedish Fitness Trail Course. Barton in case of rain.

### Sunday

April 20, 11 a.m.-3 p.m. Walkathon for World Hunger. Proceeds will go to Oxfam America. More information is available at all Cornell Student Unions.

April 20, 1:30 p.m. Ecology House. Finger Lakes Trail Maintenance, sponsored by Cornell Outing Club.

## Events

Sat. April 12, 6:30 p.m. \*Anabel Taylor One World Room. The Muslim Educa-

tional and Cultural Association (MECA) will host its annual dinner which will feature traditional foods from Muslim countries throughout the world. Films on Islam will be shown. Tickets sold at door.

Wed. April 16, 4:30 p.m. Big Red Barn. Student/Faculty/Staff reception sponsored by University Unions.

Fri. April 18, 12:30 p.m. \*Greystone Inn. Annual meeting and luncheon of The Agricultural Circle. "Lafayette in the Age of the American Revolution," Robert R. Crout, Asst. Editor of the Lafayette Papers.

Sat. April 19, 6-11 p.m. Straight Memorial Room. Hong Kong Night: exhibition and cultural entertainment.

## Exhibits

"Imperial Japan: The Art of the Meiji Era (1868-1912)" will be on display at the Herbert F. Johnson Museum of Art from April 16 through June 29.

The exhibition consists of some 150 works of art selected from 38 public and private collections throughout the United States. Selections on display will range from hanging scroll paintings, woodblock prints and illustrated books to sculpture and the decorative arts.

"Not since the Louisiana Purchase Exposition held in St. Louis in 1904, has any significant number of works from this period been put before the American public," said Martie W. Young, chief organizer of the exhibition and curator of Asian art at the Johnson Museum.

The opening of Japan to the West in



Fujiwara Yasumasa Playing the Flute, a carved ivory statue by Sosai, will be on view at the Johnson Museum as part of an exhibition of 150 works of Japanese Art. The exhibition, "Imperial Japan: The Art of the Meiji Era (1868-1912)," will be on view April 16-June 29. Museum hours are 10 a.m. to 5 p.m. Tuesday through Sunday.

1853 and the restoration to power of the Imperial household in 1868 are, according to Young, the two major events affecting the course of late 19th century Japan.

The exhibition has been supported in part by the National Endowment for the Humanities. Among the specialists who have contributed to the project are Robert J. Smith, the Goldwin Smith Professor of Anthropology at Cornell, T. John Pempel, associate professor of government at Cornell, and Frederick Baekeland of New York City, who has written the text of the fully illustrated catalog.

The museum is open without charge Tuesday through Sunday, 10 a.m. to 5 p.m. For further information concerning this exhibition, contact Jill Chambers-Hartz, exhibitions coordinator.

Herbert F. Johnson Museum "A.R. Ammons, Colored Inks," through April 13; "Eric Larson's U-Shaped Series; Red, Yellow, Blue," through April 20; "Ithaca Video Festival," through April 16; "Selections from the Permanent Collection," Museum hours: Tuesday through Sunday, 10 a.m.-5 p.m.

Olin Library "Five Centuries of German Books." Richly illustrated with woodcuts and engravings, these volumes begin with the Humanism of the 15th century, range through the Reformation, through literature, history and travel, on into the 20th century. Through early April.

Uris Library "Calligraphy and Posters of Peter Kahn." Included are instructions on calligraphy for the beginner, as well as original posters and drawings by this Professor of Art History at Cornell.

Sibley Dome Gallery "Paintings" by Jed Jackson, MFA Thesis Show, through April 12; "Paintings" by Michelle Mennucci, MFA Thesis Show; April 14 through 19.

## Films

Except where noted films are under sponsorship of Cornell Cinema.

### Thursday

April 10, 8 p.m. \*Uris Hall Auditorium. "Gimme Shelter." Co-sponsored by the Government Department.

### Friday

April 11, 7:30 p.m. Uris Hall Auditorium. "Shame" (Bergman, Sweden, 1969); short: "Hymn to Her" (Brakhage, U.S., 1974) and "Sexual Meditation: Office Suite" (Brakhage, U.S., 1972). Pentangle II Free Film Series.

April 11, 9:45 p.m. \*Uris Hall Auditorium. "In the Realm of the Sense" (1976). Rated X. Co-sponsored by the China-Japan Program.

April 11, 12 midnight \*Uris Hall Auditorium. "Wizards." In conjunction with Earthrise.

### Saturday

April 12, 7:30 & 9:45 p.m. \*Uris Hall Auditorium. "In the Realm of the Senses." China-Japan Program. X

April 12, 7:30 p.m. Faith Bible Church, 429 Mitchell St. "Whatever Happened to the Human Race" sponsored by the Cornell Bible Applications Group. Episode 5. "Truth and History."

April 12, 8 p.m. \*Statler Auditorium. "The Tree of Wooden Clogs" (1978), directed by Ermanno Olmi, with Luigi Ornaghi, Francesca Moriggi, Teresa Brescianini. Rural Life Series.

April 12, 12 midnight. \*Uris Hall Auditorium. "Wizards." In conjunction with Earthrise.

### Sunday

April 13, 2 p.m. Faith Bible Church, 2 p.m. See Sat., April 12, for listing.

April 13, 8 p.m. \*Uris Hall Auditorium. "The Tree of Wooden Clogs" (1978), directed by Ermanno Olmi, with Luigi Ornaghi, Francesca Moriggi, Teresa Brescianini. Rural Life Series.

### Monday

April 14, 9 p.m. \*Uris Hall Auditorium. "Nosferatu." Film Club members only.

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## Tuesday

April 15, 4:30 p.m. Morrill 106. "Family Life in Malaya" life in a kampong in Malaysia and "Floating in the Air, Followed by the Wind," ecstatic ceremony performed near Kuala Lumpur. Southeast Asia Film Series.

April 15, 8 p.m. \*Uris Hall Auditorium. "Boy" (1970), directed by Nagisa Oshima, with Fumio Watanabe, Akiko Koyama, Tetsuo Abe. Co-sponsored by China-Japan Program.

## Wednesday

April 16, 9 p.m. \*Uris Hall Auditorium. "Farrebique" (1946), directed by Georges Rouquier. Documentary. Rural Life Series.

## Thursday

April 17, 7 p.m. \*Uris Hall Auditorium. "Madame X" (1966), with Lana Turner, John Forsythe. Law School Series.

## Friday

April 18, 7:30 p.m. Uris Hall Auditorium. "Crocus" (Pitt, U.S., 1971); "Asparagus" (Pitt, U.S., 1978), with Susan Pitt screening and lecturing. Part of Psyche-Image Lecture Series, sponsored by the Council for Creative and Performing Arts.

April 18, 10:30 p.m. \*Uris Hall Auditorium. "Nosferatu the Vampire" (1979), directed by Werner Herzog, with Klaus Kinski, Isabelle Adjani, Bruno Ganz.

## Saturday

April 19, 7:30 & 9:45 p.m. \*Uris Hall Auditorium. "Nosferatu the Vampire" (1979).

April 19, midnight \*Uris Hall Auditorium. "I Married a Witch."

## Sunday

April 20, 8 p.m. \*Uria Hall Auditorium. "Hearts and Minds."

## Lectures

## Thursday

April 10, 1:15 p.m. Clark Bethe Auditorium. The Bethe Lectures: a special sequence of lectures on "Quantum Liquids," Anthony J. Leggett, Theoretical Physics, University of Sussex.

April 10, 4:30 p.m. Goldwin Smith Kaufmann Auditorium. "The Drive Toward Legalization in the PRC," Victor Li, Lewis Talbot and Nadine Hearn Shelton Professor of International Legal Studies, Stanford University. China-Japan Program.

April 10, 8 p.m. Anabel Taylor Alternatives Library. "A Frog and the Pond," a documentary of mercury poisoning and Native Americans. A slide show and discussion sponsored by Centre for Religion, Ethics and Social Policy (CRESP).

## Friday

April 11, 4 p.m. Uris Hall 153. "The Profile of an Eighteenth Century French Political Assassin," Dale Van Kley, a Visiting Fellow at the Institute for Research in the Humanities of the University of Wisconsin at Madison. Western Societies Program.

April 11, 4:15 p.m. A.D. White House. "Visionary Aesthetics: Spenser vs. Milton in Blake," Mark Anderson, Ph.D. candidate in English, Cornell.

## Monday

April 14, 12:15 p.m. Uris Hall 153. "The Study of Ethnohistory in the context of European Societies," Julio Caro Baroja, Académico de Numero, Real Academia Espanola de la Historia, Madrid. Western Societies Program and Department of Anthropology. Bring your lunch. Dessert and beverages will be served.

April 14, 4:15 p.m. Goldwin Smith 24. "Voisins et Allies: French and British at the International Exhibition of 1865," Marcia Pointon, History of Art and Sub Dean of the School of English and American Studies at the University of Sussex. British/French Art History. Western Societies Program.

April 14, 4:30 p.m. Goldwin Smith 225. "Orlando Furioso: The Poem of Travellamento," Paolo Valesio, Italian, Yale University. University Lecture.

## Tuesday

April 15, 4:30 p.m. Clark Hall Bethe Auditorium. The Bethe Lectures, special sequence of lectures on "Quantum Liquids," Anthony J. Leggett, Theoretical Physics, Sussex.

## Thursday

April 17, 10 a.m. Laboratory of Ornithology, Fuertes Room. "Through the Seasons at Sapsucker Woods," Charles Smith, Laboratory of Ornithology. Open to all Cornell Campus Club members.

April 17, 4 p.m. A.D. White House Guerlac Room. "Gustav Mahler's Symphony 'The Song of the Earth': Historical Presuppositions, Musical Form, Aesthetic Import," Hermann Danuser, Junior Fellow, Society for the Humanities.

April 17, 4:30 p.m. Uris Hall 202. "The Bean Arbor and Seventeenth Century Chinese Fiction," Patrick Hanan, Chinese Literature, Harvard. China-Japan Program.

April 17, 4:30 p.m. Clark Bethe Auditorium. The Bethe Lectures: "Macroscopic Tunneling in SQUIDS," Anthony J. Leggett, Theoretical Physics, University of Sussex.

April 17, 6:30 p.m. Veterinary Research Tower G-3. "Selected Diseases of Zoo Animals," Richard J. Montali, National Zoological Park, Washington, D.C. Sponsored by the Cornell Student Chapter of the AAZV.

April 17, 7:30 p.m. Stimson G-1. "The Salmonid Program in the Great Lakes," William Pearce. Jordani Natural History Society.

## Friday

April 18, 4 p.m. A.D. White House Guerlac Room. "How Does Alice B. Toklas Speak, and Why? Biancamaria Tedeschini-Lalli, University of Rome; Senior Fellow, Society for the Humanities. Society for the Humanities.

## Saturday

April 19, 10 a.m. Ives 120. "An Agenda for the 1980's," Elizabeth Holtzman, U.S. Congresswoman, 16th District, Brooklyn, New York. University Lectures Committee.

## Meetings

Every Wednesday, 12 noon Barton Hall Naval ROTC Blockhouse. Diet workshop. Call 277-2113 or 272-7766 for information.

Every Wednesday, 7:30 p.m. Straight 528. Gay People at Cornell.

Every Wednesday, 8:30 p.m. Lutheran Church, Oak Ave. Overeaters Anonymous.

Every Thursday, 7:30 a.m. Anabel Taylor One World Room. Disarmament Study Group breakfast and discussion. Contact Anabel Taylor main desk for information.

Every Thursday, 7:30 p.m. Straight 528. Gay People at Cornell discussion group.

Every Thursday, 7:30 p.m. Stimson G-1. Jordani Natural History Society. For more information call 273-1573 or 257-2258.

Every Sunday, 2 p.m. Anabel Taylor 314. Anthroposophy Study Group. Currently studying Rudolf Steiner's "Theosophy." Call 272-3170 for information.

Every Sunday, 7:15-8:30 p.m. Statler Inn main lounge. "Tavola Italiana," conversation in Italian, and films or informal talks on Italy are planned.

Thurs., April 10, 12-1 p.m. Uris Hall 202. "Kids-Coping and Caring." Two meetings. Part 1. "Coping." Informal discussion and question and answer session on coping with kids with Sue McCord of the Cornell Nursery School, Phyllis Silverman of the Infant Care and Resource Center and Cathy Kinder and Mary Barberra from the Day Care and Child Development Council of Tompkins County. All welcome, especially student, staff and faculty parents. Bring your questions and concerns, Brown Bag lunch. Sponsored by the Cornell Child Care Coalition and the Day Care and Child Development Council of Tompkins

County. For further information call 256-3608.

Thurs., April 10, 4:45 p.m. Clark 701. Campus Council.

Wed., April 16, 8 p.m. Laboratory of Ornithology, Sapsucker Woods Road. Monthly meeting of Finger Lakes Group of the Sierra Club Special Night: Ten Best Slides. Bring your ten best slides and tell us where you have been. Rides available at 7:30 p.m. in front of the Straight.

## Music

Joshua Rifkin, professor of music history at Brandeis University, will give a free public lecture, "The Genesis of Schubert's 'Winterreise,' Part I," at 4 p.m. Friday in Barnes Hall.

A specialist in music of Schubert and the Renaissance and Baroque eras, Rifkin has written many articles for scholarly journals in the United States and Europe. He has contributed extensively to the forthcoming edition of Grove's Dictionary of Music and Musicians. As a pianist he has recorded music of the 15th through 20th centuries, including Scott Joplin Rags.

The lecture is being sponsored by Cornell's Department of Music.

Music for voices and instruments will be offered here Saturday and Sunday, April 12 and 13, in two free public concerts sponsored by the Department of Music.

The Cornell Symphony Orchestra, under the direction of Edward Murray, will present its spring concert at 8:15 p.m. Saturday in Bailey Hall.

At 4 p.m. Sunday in Sage Chapel, the Penn State Glee Club will join the Cornell Women's Chorus in presenting a concert, reciprocating the latter's visit to Penn State last winter.

Soprano Jean Hakes will appear as guest soloist with the Cornell Symphony Orchestra, singing a Mozart aria, K. 272, "Ah, lo previdi" and Ravel's song cycle Sheherazade. She is a professor of music

at Brooklyn College, and a member of the Smithsonian Chamber Players and New York Chamber Soloists.

Several years ago, while a visiting professor of voice at Cornell, she performed in recitals and with ensembles on the campus. She has recently returned from a concert tour in South America.

The Cornell Symphony will also play an Overture in the Italian Style by Schubert and the familiar Firebird Suite by Stravinsky.

The featured work on the glee club and chorus program, which will be conducted by Thomas A. Sokol, professor of music, is a cantata by Benjamin Britten, "Saint Nicolas."

Soloists performing in the cantata will be tenor David Hudson of Penn State and Michael Salmirs, piano, and Susan Randall, organ, of Ithaca.

The Cornell Chorus will sing "La Mort d'Ophelie" by Berlioz, and the Penn State Glee Club, which recently celebrated its 90th birthday, will sing selections under the direction of its conductor Bruce Trinkley.

The Sheldon String Trio, the resident chamber music ensemble at the State University of New York at Oswego, will give a concert at 8:15 p.m. Monday, April 14, in Barnes Hall. They will be assisted by another member of the Oswego faculty, flutist John Fonville, in the free public concert.

The trio will play Albert Roussel's 1937 String Trio, Opus 58 and Beethoven's Serenade in D Major, Opus 8. Fonville will join in performances of two Mozart Flute Quartets: A Major, K. 298 and D Major, K. 285.

Members of the trio are Jonathan Shallit, violin; Daniel Barach, viola; and Walter Freimanis, cello. The trio was formed three years ago.

Fri. April 11, 4 p.m. Die Winterreise, Joshua Rifkin. Lecture.

Fri. April 11, 8:15 p.m. \*Statler Auditorium. Faculty Committee on Mu-

sic Series: "New York Philomusica." Works of Mozart, Hamilton, Schubert, Schumann.

Sat. April 12, 8:15 p.m. Bailey. Cornell Symphony Orchestra conducted by Edward Murray; Jean Hakes, soprano. Works of Mozart, Schubert, Ravel, Stravinsky.

Sun. April 13, 4 p.m. Sage Chapel. Joint Concert by Cornell Chorus and Penn State Glee Club. Thomas A. Sokol, conducting. Britten's St. Nicolas Cantata and other works.

Mon. April 14, 8:15 p.m. Barnes. Sheldon String Trio of SUNY Oswego. Works of Roussel, Mozart, Beethoven.

Tues. April 15, 8:15 p.m. Barnes. Student Chamber Music Recital. Works of Copland, Vivaldi, Bartok, Glinka.

Thurs. April 17, 4 p.m. A.D. White House. Lecture by Hermann Danuser: "Mahler's Das Lied von Der Erde."

Sat. April 19, 4 p.m. Barnes. New Music from Cornell. Works of student composers. Contemporary Music Festival.

Sat. April 19, 8:15 p.m. Barnes Hall. Nothing But Treble Spring Concert directed by Jeffrey Rehbach. Works of Palestrina, Brahms, Poulence; popular songs, Madrigals, folk songs and spirituals. Free and open to the public.

Sun. April 20, 4 p.m. Barnes. Cornell Collegium Musicum directed by John Hsu. Early music on early instruments.

## Religion

Evangelist Tom Skinner will be the next speaker at the Sage Chapel convocation at 11 a.m. Sunday, April 13.

Skinner, who was born and raised in New York City's Harlem, is chairman of the Board of Urban Ministries, Inc. He serves on the Board of Directors of Barrington College, the Institute for Black Ministries and the National Negro Evangelical Association.

He received his education at Wagner College and Manhattan Bible Institute in New York City. Skinner is the author of three books: "Black & Free," "Words of Revolution" and "How Black is the Gospel."

Music will be provided by the Sage Chapel Choir under the direction of Donald R.M. Paterson, university organist and Sage Chapel choirmaster.

Monday through Friday, 12:15 p.m. Anabel Taylor G-19. Catholic Mass.

Every Friday, 1 p.m. Anabel Taylor Edwards Room. JUMA Prayers organized by the Muslim Educational and Cultural Association of Cornell.

Every Saturday, 5:15 p.m. Anabel Taylor Auditorium. Catholic Eucharist.

Every Sunday, 9:30 a.m. Anabel Taylor Chapel. Episcopal Eucharist Worship Service. Nursery and Church School provided. Faculty and students welcome. Coffee hour after.

Every Sunday, 9:30 & 11 a.m. Anabel Taylor Auditorium. Catholic Eucharist. Church school and nursery provided.

Every Sunday, 9:45 a.m. Anabel Taylor Edwards Room. Ithaca Society of Friends (Quakers) adult discussion followed by meeting for worship at 11 a.m.

Every Sunday, 10 a.m. Straight North Room. Korean Church at Cornell.

Every Sunday, 11:15 a.m. Anabel Taylor Auditorium. Catholic Eucharist.

## Religious Meetings

Every Thursday, 7 p.m. Anabel Taylor Founders Room. Christian Science Organization. Faculty, students, staff and visitors to campus are welcome at weekly readings and testimonies meeting.

Every Friday, 7:30 p.m. Straight Loft 4. Cornell Bible Applications Group Bible Study. "A Survey of the Letter to the Romans." All welcome. For more information, call Tim at 273-5291.

Every Saturday, 4 p.m. Anabel Taylor Edwards Room. Cornell Chinese Bible Study Group meets for singing and Bible



The New York Philomusica will perform works by Mozart, Hamilton, Schumann and Schubert at 8:15 p.m. Friday, April 11, in Statler Auditorium. Tickets are on sale at the Lincoln Hall Ticket office (256-5144).

# Calendar

studies in English, Cantonese, and Mandarin. All welcome.

Every Sunday, 12:30 p.m. Anabel Taylor 218. Study and discussion hour on Islam. Organized by MECA of Cornell.

Every Tues., Thurs., Fri. 8 p.m. Highland House D-24. TWIG Bible Fellowship.

Every Thursday, 3:45 p.m. Anabel Taylor G-34. Basic Judaism with Rabbi Henry Morris. Thursday

April 10, 12 noon-1:15 p.m. Anabel Taylor Edwards Room. Baha'i Association of Cornell presents "Israel: Land of Four Faiths." Carl Lee will show slides of his recent trip to the Holy Land.

## Seminars

**Africana Center:** "The Marxist Ethos vis a vis African Revolutionary Theory and Praxis," Ayi Kwei Armah, 6 p.m. Monday, April 14, Africana Center, 310 Triphammer Road.

**Agricultural Engineering/Environmental Studies:** "The Role of Soil Biota as Decomposers in the Ecosystem," Daniel L. Dindal, NYS College of Environmental Sciences and Forestry at Syracuse, 1:15 p.m. Wednesday, April 16, 105 Riley-Robb.

**Biochemistry:** "Proteins Involved in the Association of Actin with the Plasma Membrane," Keith Burridge, Cole Spring Harbor Laboratory, 4:30 p.m. Friday, April 11, 204 Stocking.

**Biochemistry, Molecular and Cell Biology:** "Tubulin: Its Structural Genes and Factors Which May Regulate Its Assembly," Don W. Cleveland, University of California at Los Angeles, 12:20 p.m. Monday, April 14, 105 Riley-Robb.

**Boyce Thompson Institute:** "The Effect of External ATP on the Permeability of Transformed But Not Untransformed Mouse Fibroblast Cells," Leon Heppel, 3:15 p.m. Wednesday, April 16, Auditorium, Boyce Thompson Institute.

**Biophysics:** "Cell Specific Antibodies as Reagents for Studying Neurons," W. B. Stallcup, Salk Institute for Biological Studies, 4:30 p.m. Wednesday, April 16, 700 Clark Hall.

**Chemical Engineering:** "Boiling Nucleation: When Does Boiling Begin?," Robert Cole, Clarkson College, 4:15 p.m. Friday, April 11, 145 Olin Hall.

**Chemistry, General:** "Toxins, Receptors, and Ligands," Bernhard Witkop, National Institute of Arthritis, Metabolism and Digestive Disorders, 4:40 p.m. Thursday, April 10, 119 Baker Laboratory.

**Chemistry, General:** Title to be announced, Dorothy C. Hodgkin, Oxford University, England, 11:15 a.m. Tuesday, April 15, 119 Baker Laboratory.

**Ecology and Systematics:** "Ecological Effects of Hydrogen Ion Stress on Stream Ecosystem Dynamics," Ron Hall, 4:30 p.m. Wednesday, April 16, Penthouse, Langmuir Lab.

**Education:** "Educational Finance in Rural School," David Monk, 4:30 p.m. Monday, April 14, Stone Hall Lounge.

**Floriculture and Ornamental Horticulture:** "The Genus Thymus," Harriet B. Flannery, "Heaths and Heathers," Richard H. Munson, "Argentaceous Plants for Landscape Uses," Mary Hirschfeld, 12:15 p.m. Thursday, April 10, L.H. MacDaniels Lecture Room, 37 Plant Science.

**Food Science:** "Food Production in China," Randy Barker, 4:30 p.m. Wednesday, April 15, 204 Stocking Hall.

**German Literature:** "Contemporary Dutch Literature in an European Context," Marcel Janssens, Catholic University, Leuven, Belgium, 4 p.m. Thursday, April 16, 177 Goldwin Smith.

**History:** "The Study of Ethnohistory in the Context of European Societies," Julio Caro Baroja, 12:15 p.m. Monday, April 14, 153 Uris Hall.

**JUGATAE:** "Biosystematics of Dendroctonus Frontalis, or Breeding the Evil Southern Pine Beetle," Gerald Lanier, SUNY at Syracuse, 4 p.m. Monday, April 14, 100 Caldwell Hall.

**Microbiology:** "Modification of RNA Polymerase and Regulation of Phage Transcription," Helen Whiteley, University of Washington, 4:30 p.m. Thursday, April 10, 124 Stocking Hall.

**Materials Science and Engineering:** "Point Defects on Ag<sub>2</sub>X (XS,Se) and Their Relation to the Phase Transformation," H. Schmalzried, Universitat Hannover, 4:30 p.m. Thursday, April 10, 140 Bard Hall.

**Mechanical and Aerospace Engineering:** "Multimode Microcomputer Control of Above-Knee Prosthesis," W. Flowers, MIT, 4:30 p.m. Tuesday, April 15, 282 Grumman.

**Near Eastern Studies:** "Hannah Arendt in Jerusalem: The Eichmann Trial Revisited," David Biale, SUNY at Binghamton, 4 p.m. Monday, April 14, 117 Ives Hall. Sponsored by the Colonel Yonatan Netanyahu Memorial Fund and the Program of Jewish Studies.

**Operations Research:** "Recent Results on Subset Selection Procedures With Special Reference to Optimality Properties," Shanti S. Gupta, Purdue University, 4:30 p.m. Tuesday, April 15, 305 Upson Hall.

**Organic/Inorganic Chemistry:** "Bicyclopropenyls and Cyclophanes; Strain and Aromaticity," F. Bickelhaupt, University of Amsterdam, 8:15 p.m. Monday, April 14, 119 Baker Laboratory.

**Plant Physiology:** "Isolation and Characterization of Higher Plant Plasma Membranes," David S. Perlin, 11:15 a.m. Friday, April 11, 404 Plant Science.

**Pomology:** "Present Status of Research With Some New Growth Regulators on Tree Fruits," L. J. Edgerton, 11:15 a.m. Monday, April 14, 114 Plant Science.

**Rural Sociology:** "When All Is Said and Done Can Fluidity, Solidarity Differentiation, and Articulation Be Used in a Model of Structural Change?," Kris Merschrod, 12:15 p.m. Wednesday, April 16, 32 Warren Hall.

**Theoretical and Applied Mechanics:** "Bifurcation Phenomena in Pure Bending," Nicolas Triantafyllidis, Brown University, 4:30 p.m. Monday, April 14, 205 Thurston Hall.

**Theoretical and Applied Mechanics:** "The Analysis of Liquid Crystal Director Configurations," Robert Thurston, Bell Laboratories, 4:30 p.m. Wednesday, April 16, 205 Thurston.

**Vegetable Crops:** "Some Aspects of Relay Intercropping Dry Beans and Small Grains," William Lamont, 4:30 p.m. Thursday, April 10, 404 Plant Science Building.

**Women's Studies:** "Women in Domestic Service in 19th Century America," Faye Dudden, University of Rochester, 12:15 p.m. Friday, April 11, 105 ILR Conference Center.

## Sports

**Thursday**  
April 10, 4 p.m. Hoy Field. Cornell Men's JV Baseball-Tompkins Cortland Comm. College.

**Friday**  
April 11, 4 p.m. Hoy Field. Cornell Men's Varsity Baseball-Pennsylvania.  
April 11, 4 p.m. Cascadilla Courts. Cornell Men's Tennis-Pennsylvania.

**Saturday**  
April 12, 9 a.m.-9 p.m. Grumman Squash Courts. 2nd Annual Squash Tournament, sponsored by Cornell Varsity Squash.

April 12, 1 p.m. Schoellkopf Field. Cornell Men's Varsity Track-Colgate.  
April 12, 1 p.m. Cascadilla Courts. Cornell Men's Tennis-Columbia.

April 12, 1 p.m. Hoy Field. Cornell Men's Varsity Baseball-Columbia (2).  
April 12, 2 p.m. Schoellkopf. Cornell Men's Varsity B Lacrosse-Hobart.

April 12 Flood Control Channel. Cornell Men's Lightweight Crew-Pennsylvania and Harvard.

April 12, Flood Control Channel. Cornell Women's Crew-Harvard and Princeton.

**Sunday**  
April 13, 9 a.m.-9 p.m. Grumman Squash Courts. 2nd Annual Squash Tournament. Sponsored by Cornell Varsity Squash.

**Monday**  
April 14, 2:30 p.m. Schoellkopf Field. Cornell Women's Varsity Lacrosse-St. Lawrence.

April 14, 4 p.m. Hoy Field. Cornell Men's Varsity Baseball-Canisus.

April 14, 4:30 p.m. Schoellkopf. Cornell Women's JV Lacrosse-Rochester.

**Tuesday**  
April 15, 4 p.m. Hoy Field. Cornell Men's JV Baseball-Ithaca College.  
April 15, 4 p.m. Cascadilla Courts. Cornell Men's Tennis-Colgate.

**Wednesday**  
April 16, 2:30 p.m. Schoellkopf. Cornell Women's Varsity Lacrosse-William Smith.

April 16, 4 p.m. Hoy Field. Cornell Men's Varsity Baseball-Ithaca College.  
April 16, 4:30 p.m. Schoellkopf. Cornell Women's JV Lacrosse-William Smith.

**Thursday**  
April 17, 4 p.m. Hoy Field. Cornell Men's JV Baseball-Tompkins-Cortland Comm. College.

April 17, 4 p.m. Schoellkopf. Cornell Men's Varsity B Lacrosse-Tompkins-Cortland Comm. College.

**Friday**  
April 18, 4 p.m. Hoy Field. Cornell Men's Varsity Baseball-Brown.  
April 18, 4 p.m. Cascadilla Court. Cornell Men's Tennis-Brown.

**Saturday**  
April 19, 10:30 a.m. Schoellkopf. Cornell Men's Varsity B Lacrosse-Cobleskill.

April 19, 1 p.m. Hoy Field. Cornell Men's Varsity Baseball-Yale (2).  
April 19, 1 p.m. Cascadilla Courts. Cornell Men's Tennis-Yale.

April 19, 2 p.m. \*Schoellkopf. Cornell Men's Varsity Lacrosse-Cortland.

## Theatre

**Thurs. through Sat., April 10-12, 8:15 p.m. \*Straight Theatre.** Theatre Cornell production of Bernard Shaw's "Saint Joan," directed by author/director Robert Hall from New York. Author of the popular "The Passion of Dracula" (off-Broadway).

**Fri. through Sun., April 11-13, 8:15 p.m. \*Lincoln Drummond Studio.** Heinrich von Kleist's "Penthesilea." Directed by Stephen Cole.

**Sat., April 12, 7:30 p.m. \*Goldwin Smith Kaufmann Auditorium.** "L'Avvocato Difensore," a play in Italian by Mario Morais. Lux Theater Production and the "Circolo Italiano."

**Thurs. through Sat., April 17-19, 8:15 p.m. \*Straight Theatre.** Theatre Cornell production of Bernard Shaw's "Saint Joan," directed by author/director Robert Hall from New York. Author of the popular "The Passion of Dracula" (off-Broadway).

**Fri. through Sun., April 17-20, 8:15 p.m. \*Lincoln Drummond Studio.** Heinrich von Kleist's "Penthesilea." Directed by Stephen Cole.

**Sun., April 20, 2:30 p.m. \*Straight Theatre.** Theatre Cornell production of Bernard Shaw's "Saint Joan."

## CIVITAS

**COMMUNITY CRISIS Counseling Service:** Applications now being accepted for volunteer counselor positions through the summer. Compulsory training program starts Thurs., May 1 and continues Thurs. and Mon. evenings from 7:30-10 p.m., plus an all-day session on Sat., May 3, from 9-4, through May 29th. Prerequisites: in addition to staying in Ithaca for the summer, you must be 21 years old or a college senior next fall.

**TEACHER OF BASIC DRAWING:** Needed to work with 35 year old woman who works at Challenge Industries and lives at local Tompkins County Residential Services hostel. Commitment of two hours a week late afternoons, evenings or weekends at mutually convenient time and location.

**SPCA Extravaganza on the Commons,** Saturday, May 10: Volunteers needed, 10-3, to staff membership, informational and bake sale tables. Training will be provided for these tasks. The SPCA is also seeking office assistants, animal care attendants at varied days and hours, and adoption counselors to work on Friday afternoons.

**BIG BROTHERS, BIG SISTERS** still welcome: If you would like to be a big brother or big sister, come in and talk to

us. We can find you a small friend now if you will pledge to continue the relationship in the fall. Anyone expecting to be in Ithaca during the summer is especially welcome as many big brothers and sisters leave in May, but their small brothers and sisters remain.

**RETARDED WOMAN** would like to improve sewing skills: Volunteer teachers needed to provide simple instruction Tuesday, Wednesday or Friday each week at easily accessible downtown location. Sewing machine will be available.

**RED CROSS CARNATION DAY,** April 18: Volunteers sought to sell carnations at Tompkins County Trust Company offices on the following shift schedule; 10-12 a.m., 12-3 p.m., and 3-5 p.m. Training to be provided Wednesday evening, April 16th.

**LEARN-TO-SWIM WEEK,** April 7-11: Volunteers with WSI, Senior Life or teaching experience in swimming are sought to provide good instruction and maximum safety during special five-day concentrated program for beginning swimmers of all ages. Half-hour classes will run from 9-11 a.m. and from 2-4 p.m. at the Ramada pool, Mon. through Fri. Volunteers are required to attend orientation meeting, Thurs., April 3rd at 7 p.m. at downtown location and to make commitment of a two-hour block of time, either morning or afternoon.

**ELDERLY BLIND LADY** would like summer companionship: Would you set aside a few hours one afternoon a week to be a friend to a blind 85 year old Cornell alumna who lives downtown? Her student companion is leaving for the summer, and we would like to provide continuity in companionship.

**CHILDREN'S ART WEEK,** May 4-10: Help is needed at the art exhibits in the Clinton House downtown to conduct and supervise art tours for visiting groups of children, Monday through Friday, noon hours from 12 to 1 p.m.

If you would like to help, come to CIVITAS, 125 Anabel Taylor Hall, 256-7513, between 10 and 2, Monday through Friday.

**Funded in part by the Student Finance Commission and open to the entire Cornell community.**

## Graduate Bulletin

Graduate students who received the 1981-82 Federal Assistance Application Questionnaire from their graduate faculty representative should return their completed form to their field office by April 18, 1980. Graduate faculty representatives should forward completed forms in a single submission to the Fellowship Office, 116 Sage Graduate Center, by April 25, 1980.

Graduate students who were nominated for Graduate School fellowships may check their status with their field office at this time. Successful candidates for Graduate School Summer Fellowships and Summer School Tuition Awards will be notified by mail in early May.

Check the Fellowship Notebook at your graduate faculty representative's office for information on awards whose deadlines are listed below:

Apr. 15: Kate Neal Kinley Memorial Fellowship — University of Illinois at Urbana-Champaign

Apr. 15: National Federation of Press Women, Inc. — Helen Miller Malloch Scholarship

Apr. 21: Leonardo da Vinci Society Research Fellowships (contact department office for applications)

Apr. 30: American Institute for Economic Research — Fellowships and Research Grants

Apr. 30: New York State Senate Legislative Fellows Program

May 1: Business & Professional Women's Foundation Scholarship

May 1: Sigma Xi Grants-in-Aid of Research (national chapter - for awards made in June 1980)

May 1: Society of Actuaries/Casualty Actuarial Society — Actuarial Scholarship Program

May 12: National Endowment for the Arts — National Endowment Fellowship Program

May 15: Business & Professional Women's Foundation — Loan Fund for Engineering Studies

May 30: National Research Council Fellowships (for awards announced 6/30/80).

## Sponsored Programs

The Office of Sponsored Programs, 123 Day Hall, 6-5014, wishes to emphasize that the information in this column is intended for post-doctoral research unless otherwise indicated.

**Consumer Education Program**  
The Office of Education has announced a new deadline for applications to the Consumers' Education Program. Applications must be postmarked by May 12th.

The purpose of this program is to assist educational institutions in developing and carrying out innovative special projects designed to help people of all ages function more effectively as consumers and in their roles as consumer-citizens.

Priority will be given to applications which are designed to serve as models or which build an organization's long-range capacity to provide consumers' education.

The program has available \$3,617,500 to support 55 to 60 projects averaging \$45,000 per project.

Further information is available in the Office of Sponsored Programs.

**NYS Dept. of State**  
The Department of State is now accepting pre-applications for consideration for the 1981 Intergovernmental Personnel Act Statewide Plan. The deadline is May 9, 1980.

The IPA Advisory Council has suggested that in determining projects to be included in the Statewide Plan, emphasis be placed on: 1.) Strengthening the capacity of Governments to meet current management needs; 2.) Improving government productivity and manpower utilization; 3.) Strengthening the capacity of local governments to more effectively handle the critical issues involved in labor management relations; 4.) Providing training opportunities for public employees with an emphasis on providing newly elected officials the opportunity to become more rapidly familiar with the requirements of their office; and 5.) Strengthening personnel administration and systems.

The IPA program is based on a 50-50 funding ration.

For further information, call Marlene A. Mauriello, NYS Department of State, Division of Planning and Federal Programs, at (518) 474-5063.

**U.S. Department of Commerce**  
The National Oceanic and Atmospheric Administration (NOAA) has new programs in research and development which aim to improve our understanding of the oceanic and atmospheric environments, and to apply this new knowledge to the solution of environmental problems. NOAA's Environmental Research Laboratories conduct basic and applied research in oceanic and atmospheric sciences through a nationwide system of 12 laboratories. NOAA's Office of Ocean Engineering conducts advanced marine engineering development activities. Its Office of Marine Pollution Assessment studies the problems of ocean pollution. And NOAA's National Climate Program Office coordinates Federal and other efforts to estimate trends in global climate change.

NOAA maintains strong research links with the academic community. Its Office of University Affairs works to strengthen and expand these ties. Its National Sea Grant College supports programs at institutions around the country including Cornell.

For more information about NOAA's research and development activities, write to Assistant Administrator for Research and Development, National Oceanic and Atmospheric Administration, Rockville, Maryland 20852.

# Community Symposium Planned

## Topics: Draft, Women, Men, Work

"Challenges and Changes In The '80s," is the theme of the fourth annual Community Symposium to be held on campus April 16-18.

The draft and women, men and work are the two topic areas which will be explored through a series of panel discussions led by Cornell faculty members, business people, government officials and community leaders. All events are free and open to the public.

A debate on the pros and cons of the draft will be held at 4:30 p.m. Wednesday, April 16, in 120 Ives Hall.

L. Pearce Williams, the John Stambaugh Professor of The History of Science, and Eldon Kenworthy, associate professor of government, will debate both sides of the draft issue including women

and the draft, implications for youth and the exemption status.

"Alternatives to the Draft," a panel discussion, will be held at noon Thursday, April 17, in Anabel Taylor Hall.

Panel participants will include James Turner, director of the Africana Studies and Research Center; Cindy Coleman, Women Against Militarism; Stewart Holden, American Civil Liberties Union; Wade Geer, a Vietnam veteran and ex-Marine, and Jack Cook, lecturer in the Department of English. Rachael Tigner, a student from Ithaca High School, will be the moderator.

The topic of women, men and work will be addressed at a panel discussion, "Two Careers, One Cou-

ple: Making It Work," at 12:15 p.m. Wednesday, April 16, in 105 of the ILR Conference Center.

Panel members will include Heather Weiss, research associate in Human Development and Family Studies; Katherine Campbell-Mattes, public programs coordinator at the Herbert F. Johnson Museum of Art, and Hillary Ford, lecturer in Human Service Studies. William Gilcher, coordinator of Cornell Cinema, will moderate.

"Getting Back Into School," a panel discussion, will be held at 12:15 p.m. Thursday, April 17, in 200 ILR Conference Center.

Panel members will include Vivian Geller, director of the Center for Continuing Education at Cornell; Rita Sugerman, graduate student, Center for Continuing Education, and Sandra Rubaii, director Project OPEN, Tompkins Cortland Community College.

A discussion, "Finding Work In

Ithaca," will be held at 2 p.m. Friday, April 18, in 105 ILR Conference Center. Discussions will be led by Margaret Munchmeyer, coordinator, Professional Skills Roster of Ithaca.

The three-day symposium is being sponsored by Cornell's Department of Women's Studies, University Unions, the Office of the Dean of Students, the Symposium Planning Group and the Peace Council Research Group.

## Ceremony in Washington Will Honor Perkins

A ceremony renaming the U.S. Department of Labor's headquarters the Frances Perkins Building — in honor of the nation's fourth secretary of labor, first woman Cabinet officer and Cornell University lecturer — will highlight an observance today in Washington, D.C. of the 100th anniversary of Perkins' birth.

Robert E. Doherty, acting dean of the New York State School of Industrial and Labor Relations, and Maurice Neufeld, professor emeritus in ILR, plan to be among the officials attending the ceremony.

President Carter is scheduled to deliver the dedicatory address at the 11 a.m. program on the steps of

the Constitution Avenue entrance to the building, Third Street and Constitution Avenue, N.W.

A Frances Perkins Building plaque will be unveiled by Ray Marshall, secretary of labor, and a 15-cent stamp commemorating Perkins will be issued by the U.S. Postal Service to coincide with the building dedication ceremony.

Perkins served as secretary of labor under President Franklin D. Roosevelt from 1933 to 1945, longer than any other person in that post.

At the time of her death in 1965, Perkins was an active visiting lecturer at Cornell's ILR school, a teaching position she held for eight years.

### Editor:

Cornell non-exempt employees are faced with an important decision on the issue of unionization. We should not allow ourselves to be pressured or misled by rumors with no basis on facts. A good neutral source to check is the National Labor Relations Board; the law states clearly that any threat to take away benefits, loss of jobs, or change in conditions of employment is illegal. So, rumors of lost benefits or time clocks have no basis on facts and only cloud the real issues.

Read carefully all information and learn to recognize misleading information. One good example of misleading information is the difference between the 8.3 percent per year that Cornell uses as a figure for the Operating Engineers' average wage increase and the 13 percent per year that the Operating Engineers use. Cornell is using a confusing calculation based on what they term cost effective to Cornell"; this means what they think the contract will cost them after several factors (unknown to the general public) are taken into account. The Operating

Engineers simply calculate the average pay which is \$6.19 per hour and will increase over three years to \$8.67 per hour; that's 40 percent overall, or a little over 13 percent per year.

Cornell is a great university, but it is not perfect. Much improvement is needed for employees. We need well thought-out changes in the merit raise system, and policies that would give employees much deserved dignity and respect, not a few hasty hand-outs that are long

past due. Those of us working for the U.A.W. are proud of the history of this great union and are dedicating our time and energy to make our community and our working place better for everyone.

We hope you will take the time to carefully study all information. Our future will be determined by your decision.

Catherine Valentino  
Spokesperson, Cornell Chapter  
District 65, U.A.W.

### Editor's Note

The Department of University Personnel Services responds as follows:

The difference between the 13 percent increase publicized by the Operating Engineers and the 8.3 percent established as the effective cost to the university is not as confusing as Ms. Valentino's letter would lead one to believe. The second example in the following illustrates how this difference is created in the Operating Engineers' contract.

On June 30, 1980, both A and B earn \$10,000 per year. They are given the following raises for the fiscal year 7-1-80 to 6-31-81:

Effective Date of Increase	Annual Rate Of Increase	Monthly Rate	X Number of Months Received	= Actual Dollars Received
7-1-80	\$1,300	\$108.33	12	\$1,300

Thus A receives \$1,300 on a \$10,000 salary for an annual cost of 13 percent.

Effective Date of Increase	Annual Rate Of Increase	Monthly Rate	X Number of Months Received	= Number of Dollars Received
7-1-80	\$375/yr.	\$31.25	12	\$375
10-1-80	\$325/yr.	\$27.08	9	\$244
1-1-81	\$325/yr.	\$27.08	6	\$162
4-1-81	\$275/yr.	\$22.92	3	\$68
	\$1,300/yr.			\$849

Thus, B receives \$849 on a \$10,000 salary for an annual cost of 8.5 percent.

Both A and B's annual rate of pay increases by 13 percent during the year. However, by making A's entire increase effective 7-1-80, A will actually receive an increase of \$1,300 during the year. By staggering B's increments, B earns an increase of \$849 during the year, or an actual increase of 8.5 percent. The increase an employee actually receives during the year equals the effective cost to the University.

## China Exchange Planned

The university's Department of Modern Languages and Linguistics will be represented in mainland China when one of its graduate students spends next year there in a learning-teaching exchange.

Richard K. Pruett of Pleasanton, Cal., a candidate for a master's degree in East Asian studies at Cornell, has been designated the university's representative for the first year of the exchange with the Graduate Research Institute of the

University of Science and Technology in Peking, China.

He will go to Peking by late August and will spend half-time teaching English and half-time continuing his study of Chinese.

Guo-an Xing, a master's degree candidate in English at the University of Science and Technology, is Pruett's counterpart in the exchange. He will come to Cornell in June and teach with the Chinese FALCON (Full-Year Asian Lan-

guage Concentration) Program staff.

"Our efforts in the Chinese teaching program are toward an increase in exchanges such as this because they are the most practical way of giving our language students immediate entry into a mainland Chinese environment," said John McCoy, professor of linguistics and Chinese literature.

"This is a first step in having a connection on the mainland and for insuring that Cornell's Chinese programs have contact with new developments in all areas of China," he continued.

Cornell students are still being encouraged to do advanced language study in Taiwan, McCoy said, where Cornell students of Chinese have traditionally gone after on-campus training.

Pruett, now enrolled in Cornell's FALCON Program in intensive Mandarin Chinese, did his undergraduate work at California State University at Hayward in political science and history, with minors in American and East Asian studies.

He will be expected to draw on this background while in Peking for what the university there has called "talks on American culture and school life."

## Judicial Report

OFFICE OF THE JUDICIAL ADMINISTRATOR  
CASE REPORTS FOR FEBRUARY 1980

No. of Persons	Violations	Summary Decision
1	Misuse of a Coop dining card	Written Reprimand; \$50 suspended fine
1	Possession of stolen property	WR; \$75 (\$40 suspended) \$35 OR 11 hours of community service
2	Shoplifting	WR; \$75/25 hours c.s.
1	Set fire to paper in a University Hall causing damage to University property	WR; \$125 (\$50 suspended) \$75/ 25 hours c.s.; Restitution for property damage

## Emily Day

Mrs. Emily Day, 97, widow of Cornell University's fifth president, Edmund Ezra Day, died April 4, 1980, in Williamstown, Mass.

Her husband was president of the University from 1937 to 1949. He died in 1951.

Mrs. Day had continued to live in Ithaca until 1977, when she moved to Williamstown to be near her daughter, Mrs. Frederick (Caroline) Copeland. She is also survived by

two sons, Dr. Emerson Day of Northbrook, Ill., and David A. Day of Denver, Colo., 15 grandchildren and 9 great grandchildren.

After cremation, a memorial service will be held at the convenience of the family at Sage Chapel here. Interment also will be in the chapel, next to the ashes of her husband.

Arrangements are being handled by the Hopkins Funeral Home in Williamstown, Mass.

# Brief Reports

## Art Museum Plans Family Classes

"Eye Openers: Images and Origins," a five-week program for adults and families offered by the Herbert F. Johnson Museum of Art, will involve participants this spring in activities that guide the eyes, the hands and the imagination toward an understanding of how artists communicate.

The classes, which will be taught in the museum galleries, are a study of perceptions of colors, lines, shapes, motions, feelings, processes and objects.

Clay, paint and pencil will be among the materials used by participants to encourage them to speak, write and create through multi-sensory activities.

Family classes are from 10:30 a.m. to noon on Saturdays beginning April 19. Adult classes are from 1:30 to 3 p.m. Sundays, beginning April 20. Family classes cost \$10 for adults and \$5 for children over the age of five. Adult classes cost \$15 per participant.

Registration forms are available at the museum desk or call Vas Prabhu, acting coordinator of education, 256-6464.

"Eye Openers" will be offered by the Education Department of the Johnson Museum with funds provided by the National Endowment for the Arts and the New York State Council on the Arts.

Museum hours are Tuesday through Sunday, 10 a.m. to 5 p.m.

## Child Care Issue To Be Discussed

The Cornell Child Care Coalition and the Day Care and Child Development Council of Tompkins County are sponsoring two brown-bag luncheons. The first, scheduled for noon to 1 p.m. today will be in 202 Uris Hall. The second is scheduled for noon Thursday, April 24, in 204 Uris Hall.

Today's luncheon will be an informal discussion and question-and-answer session on coping with kids. Sue McCord of the Cornell Nursery School; Phyllis Silverman of the Infant Care and Resource Center, and Cathy Kinder and Mary Barberra from the Day Care Council will lead the discussion.

On April 24, the discussion will center around the selection of child care — what is available and what is needed. Eileen Cook of the Day Care Council will speak.

Both meetings are open to the Cornell community — students, staff and faculty parents. For further information, call 256-3608.

## GRE Rescheduled For New York State

A second revision in the last two months of the schedule for taking Graduate Record Examinations in New York State during the 1980-81 academic year has been announced by the Education Testing Service, Princeton, N.J.

The changes in scheduling have come about due to New York State's Truth in Testing Law, according to Marian G. Stott, supervisor of testing here.

The new schedule for New York State, which varies with the other states in the country is:

—Oct. 18, 1980 (Aptitude & Advanced);

—Dec. 13, 1980 (Aptitude & Advanced);

—Feb. 7, 1981 (Aptitude & Advanced);

—April 25, 1981 (Advanced only-afternoon).

Stott said tests will be given at Cornell and other locations throughout the state on the above dates. However, she said, there is nothing to stop students from taking the tests in other states if the schedule there is more convenient to them.

The changes were necessary, she said, because of ETS's difficulty in designing tests to replace ones they have to reveal publicly, with answers, within 30 days after they are given to meet New York State law.

## Congresswoman To Give Talk

Elizabeth Holtzman, member of Congress from the 16th District in Brooklyn, will give a public lecture at 10 a.m. Saturday, April 19, in 120 Ives Hall.

Her topic will be "An Agenda for the 1980s." Her talk was scheduled by the University Lectures Committee.

She has announced her candidacy for the Democratic nomination to the U.S. Senate seat now held by Jacob K. Javits.

## Fate of Sludge Is Seminar Topic

Earthworms, centipedes, bacteria, and fungi are some of the many types of soil-dwelling organisms which play an important role as decomposers of all kinds of organic waste materials including manure and sewage sludges.

The feasibility of manipulating such organisms, called "coil biota," to improve the decomposition of waste will be discussed in a public seminar on sludge management at 1:15 p.m. Wednesday, April 16, 105 Riley-Robb Hall at Cornell University.

Professor Daniel L. Dindal, a soil ecologist at the State College of Environmental Sciences and Forestry in Syracuse, will speak on "The Role of Soil Biota as Decomposers in the Ecosystem," focusing on the fate of sludges applied to forest soils and agricultural land kept out of production.

## Racks of Baskets Offered for Sale

If you can figure out what to do with a rack full of wire baskets usually used for storing gym clothes you can buy one or several such units from the university at a cost of \$6 a basket.

Just call Al Gantert, director of physical education, Teagle Hall, telephone 256-4286.

Some 2,000 of the baskets in seven foot high metal racks will be sold because extensive renovations in the dressing rooms at Teagle Hall have taken the space they occupied.

The racks come with the baskets. And the baskets may be purchased in sections of 21, 28, 35 and 42. The baskets, which can be locked to the heavy-duty metal racks with padlocks are 10 inches tall, 12 inches wide and 15 inches long.

## Film Critic To Give Talk

Film critic Richard Lacayo, a 1975 graduate of Cornell University, will give a public lecture on "Changing Sex Roles in the Movies," at 8 p.m. today in Kaufmann Auditorium of Goldwin Smith Hall on the Cornell campus.

His lecture is sponsored by the Cornell Women's Studies Program and the Ithaca Times, for which Lacayo writes.

## Italian Language Talks Scheduled

Paolo Valesio, professor of Italian at Yale University, will deliver two lectures—one in English, one in Italian—here Monday, April 14 and Tuesday, April 15.

His English talk will be on "Orlando Furioso: The Poem of Travaiamento" at 4:30 p.m., Monday, April 14 in 225 Goldwin Smith Hall. (The date of this talk was incorrectly announced last week.)

His talk in Italian, "Scrivere in Italia (no)," will be at 8 p.m. Tuesday, April 15 in the Andrew D. White House.



Dian Fossey makes friends with a baby mountain gorilla.

# Mountain Gorillas' Friend Is Visiting Professor at Cornell

Maligned in legends and monster movies, stalked by poachers and violently destructive even to their own kind, the African mountain gorillas would seem to have few friends. Except in Ithaca, that is, where a visiting associate professor is trying to educate the world to the plight of a dwindling group of fearsome-but-friendly creatures.

In the 13 years since she trekked into the rain forests of the Virunga Mountains, Dian Fossey has fought to save from extinction the largest of the great apes, the mountain gorilla. Living first in a tent and then in a cabin with a specially equipped room to rear orphaned baby gorillas, the zoologist studied the huge animals at close range and gained their trust. And she developed a sense of urgency for the fate of the mountain gorillas — fewer than 300 in all — which seem unable to survive in captivity and which soon may be gone altogether.

At Cornell's Section of Neurobiology and Behavior where she will teach a seminar on great apes and give a number of public lectures (the first is scheduled for 8 p.m. Friday, April 18 in Bailey Hall) Fossey continues to direct gorilla studies at the base camp she established in Rwanda's Parc des Volcans. Cablegrams keep her in contact with assistants who carry out wildlife conservation work. One such effort, occurring just before her departure for the U.S. in March, nearly ended in disaster.

"It was the first time in 13 years that I was frightened around gorillas," says Fossey of an unsuccessful attempt to introduce a 30-month-old female gorilla, taken from poachers who had killed others to obtain it, into another group. But the adult gorillas refused to adopt the baby, attacking and nearly killing it with their teeth. After two hours of watching from the safety of

a tree, Fossey managed to retrieve the injured baby from the angry circle of gorillas and a colleague carried it away, hidden under his jacket.

The last of Gorilla gorilla beringei (the scientific name for the mountain gorillas which can grow to a weight of 400 pounds and six feet in height with an arm span of eight feet) dwell on six dormant volcanoes, an area of about 48 square miles, in the African nations of Zaire, Uganda and Rwanda. Unlike the smaller, more numerous lowland gorillas, little was known until recently of their way of life. Dian Fossey was a California occupational therapist with an "abnormal desire to go to Africa" when she took out a bank loan in 1963, disregarded advice of family and friends, and hired a driver for an itinerary into gorilla country.

Her initial studies of gorillas came to the attention of Dr. Louis S.B. Leakey, the archaeologist of Olduvai Gorge, who recommended that she receive assistance from the National Geographic Society for a long term research project in the Virunga Mountains.

The shy, playful creatures that Fossey studies and identifies with names such as Uncle Bert, Peanuts and Beethoven have a violent side. Some 34 percent of mountain gorilla deaths are due to violence among themselves, she reports. Gorilla skeletons have been found with the canine teeth of other gorillas still embedded in their skulls. When poachers killed Uncle Bert and others, it set off a vicious rivalry that reduced a group of 12 gorillas to three within months.

Although no responsible zoo will accept a captured mountain gorilla, poachers continue to slay the adults and attempt to sell the babies to Europeans living in Africa. Gorilla hands are made into ashtrays and

skulls become coffee table decorations. Dian Fossey's conservation efforts usually are in cooperation with local authorities, who can impose a \$2,000 fine and prison term for harming the endangered gorillas. Her friends and hired helpers will cut the traps set by poachers.

"It's active conservation," she says, describing her battles with the poachers. "We have to find the right people, put boots on their feet and pay them well." All but one of the poachers involved in the killing of Uncle Bert and other gorillas were arrested and are serving time in the infamous Ruhengeri Prison, she notes.

Along the way, Dian Fossey has earned a doctorate in zoology from Cambridge University, been under house arrest during political upheavals, and learned a lot about dealing with gorillas (greet them with a "belch vocalization," she advises, make a parallel approach along slopes and try not to show fear). Ironically, her work with gorillas has brought more and more tourists to the national park which was intended to protect wildlife.

"Where I met gorillas in 1967, now there are cars parked," she says. The mountain gorilla population has declined by 19 percent during the period of Fossey's study. There are only about 220 mountain gorillas left in the world, she says, and in approximately 20 years, there will be none.

Keeping the species alive to breed in captivity will be extremely difficult if not impossible, she predicts. "I don't see mountain gorillas living in zoos. They are such morose animals."

Nevertheless, Fossey will try to find a suitable zoo somewhere in the world for the orphaned baby gorilla.

# NetWorking

A monthly newsletter by and for Cornell Employees

Vol. 1, No. 2, April 10, 1980

## Olin Library Update

A memorandum from Louis Martin to the Technical Services Staff in 110 Olin Library and the lower level reports that in response to the latter's statement of concern (see last month's newsletter), a capital project to improve the heating, ventilating, and air conditioning systems in the concerned areas was included in the Libraries budget proposal for 1980-81. Ninety-seven of the technical staff had earlier signed a petition outlining poor working conditions in 110 Olin and the lower level. The earlier proposal which called for the expenditure of \$250,000 to improve the atmosphere and to provide some office landscaping was not resubmitted. It is felt that the current proposal which estimates the cost of \$150,000 is attainable. The Provost, though sympathetic, was reluctant to take any immediate action without a more current report of what is needed to improve working conditions in Olin Library. The possibility of improving the air quality while keeping the cost down by rearranging people and work was suggested. The Library administration agreed to ask Arthur Kulp to work with the Office of Design and Project Management to develop realistic and reliable cost figures. Until this study is done, the estimated cost of the project is to be set aside as a contingency according to a directive from the Provost.

Louis Martin has expressed his feeling that the need for improving working conditions in Olin Library has been acknowledged by the administration, and that the outlook for improvement looks promising.

## Retirement Seminars

A series of seminars entitled, "Pre-Retirement Planning for the 50+" will be offered on five Tuesdays in April and May from 7:00-9:00 p.m. in the Ithaca High School Activities Room. The theme of the series is "Planning for one-quarter of your life." The following topics will be covered: April 22, Retirement or Commencement?; April 29, Living in Retirement; May 6, Preparing for the Future; May 13 and 20, Something to Live and Something to Live For. Participants are encouraged that they understand all retirement benefits provided by their employer before the series begins. The program is coordinated by Arthur Durfee, and is sponsored by BOCES, Cooperative Extension, Ithaca Personnel Association, Tompkins County Office for the Aging, the Senior Citizens Council, and the Ithaca Management Club.

## TO THE EDITOR:

Your opposition to a tricameral government for the three groups at Cornell, employees, faculty and students, appears to be an attempt to reduce the roles any of these groups can play in governing the Cornell community. You discussed four aspects of the proposal that serve to work against employees which I would like to respond to.

1. The contention that a separate political structure by and for employees would give employees less influence than we have now is absurd. It is not clear that the support of all three groups should be solicited when deciding certain issues. As examples, students have little interest in updating life and disability insurance. Employees likewise have little interest in the academic calendar. When issues of interest to all groups arise, they can still be dealt with collectively under the proposed tricameral system. In fact, the greater representation facilitated by a tricameral system would enable more complete input from each group.

2. Three separate structures would not necessarily serve to pit one constituency against another. If anything, it would allow more accurate representation of the feelings of members of the Cornell community. This could enhance the "sense of community and respect" between groups. If this breaks down with better representation, the conclusion that it existed in the first place must have been faulty. Furthermore, your commitment to community and respect seems most insincere. You twice mention that power hungry students proposed the tricameral system, an apparent attempt to pit the community against itself.

3. That three groups in the government would only "generate noise" is an unbiased conclusion. This is not necessarily more likely to happen in a tricameral than in a unicameral system. In addition, "the frustrations that keep all but a few tenacious zealots away from the self-governance system" exist in the unicameral system now. Ineffectiveness and incomplete representation are two frustrations that could be eliminated by a tricameral government. I would agree with your point that "ordinary people are not willing to devote excessive amounts of time to working in a campus government unless there is a real potential to achieve results." However, I feel that a tricameral system would establish a core of support that employees, faculty, and students at Cornell could draw on and contribute to. It would provide a system in which many

more members of the community could feel greater representation. This is an essential element.

4. Finally, you contend that a tricameral system would cause gains made by the employees to "evaporate." If these gains vaporize in an environment of equitable representation, then their true value to us must be questioned.

I agree wholeheartedly with one of your closing remarks: that the present governance system has problems that require improved communication. I feel, however that a tricameral system enhances communication, which you regard as "noise," by greater representation. This would create a forum where words and feelings cannot be ignored.

PAUL D. SOLOWAY

*A response to the views expressed above was presented in last week's Chronicle. A summary of the response: 1) a separate employee group might raise legal questions which could result in the employee group being ordered to disband; 2) a proven technique to effect understanding and concern is to encourage groups to work together; 3) the number of representatives in a system is limited only by the time demands placed on its participants by its structure. Simple structures are the least time-demanding; 4) if people really believe in segregation then why stop with 3 constituencies?*

## Retirement Annuity Plan

All employees, including faculty, exempt and non-exempt staff, are now receiving a special mailing in cooperation with TIAA-CREF explaining the Supplemental Retirement Annuity Plan. This plan allows employees to set aside a portion of their salaries each payday on a tax-deferred basis to provide retirement benefits in addition to those they are accumulating in their regular retirement plan. All or part of these funds are available for withdrawal if an employee needs them before he or she retires.

Employees are encouraged to read the booklet carefully, and call Personnel Services (6-3936) for more information.

Networking is a way people can help themselves and each other by getting together and sharing expertise and experience to achieve their goals. NetWorking is an attempt of Cornell employees to network successfully for improvement of our work lives. Submissions/suggestions welcome.

## Employee Trustee Report

The Cornell Board of Trustees met on campus on March 7th and 8th. During those meetings, Margaret Seacord attended a luncheon for women members of the Board of Trustees and women from the Cornell community. One of the concerns voiced during that luncheon centered on the high percentage of women concentrated in non-tenure track academic positions. Trustee Patricia Carry Stewart relayed this interest to Provost W.K. Kennedy, who replied with a breakdown of the numbers of women in these ranks. According to Provost Kennedy, 36% of non-tenure track academic positions are occupied by women. Hiring and promotion of women, and tuition aid to help women was also discussed at the meeting.

George Peter reports from the Buildings and Properties Committee that major construction on campus this summer will include the new biological sciences complex, the new Submicron Facility attached to Phillips Hall, a new electron microscope facility in the Vet School, the addition to Gannett Clinic, and a 300-car parking lot near the Kite Hill lot.

GEORGE PETER  
MARGARET SEACORD

## Child Care

The Cornell Child Care Coalition is planning a series of noontime presentations for parents this spring, beginning in April. Speakers from the University will be invited to address such topics as normal childhood development, support systems for families, nutrition, etc. Question and answer periods will follow each lecture.

This series is designed to inform the community about child care issues and to be a forum for discussion of needs of Cornell affiliated families.

Call Terry Redmond at 6-3608 to be placed on the mailing list.

Terry Redmond, Counseling Secretary in the Office of the Dean of Students, has won \$50 by suggesting the title of this newsletter.

## Calendar

- April 10 - Campus Council  
700 Clark Hall - 4:45
- April 14 - Brown Bag Luncheon  
12-1 - Room 135 Emerson Hall
- April 16 - CUE Meeting  
212 Ives Hall - 4:30
- April 24 - Campus Council  
700 Clark Hall - 4:45
- April 28 - Brown Bag Luncheon  
12-1 - Room 135 Emerson Hall

The above scheduled meetings are open to all Cornell Employees.  
GET INVOLVED. ATTEND ONE OR ALL MEETINGS. THEY CONCERN YOU.



## Special Recognition Award

Elva Lovell began working in the Business School in 1961 as a mimeograph operator. She has been on her feet ever since. Elva has worked with a variety of duplicating systems over the years, and since 1976 has been the key operator of a Xerox 9200 and a Xerox 3100. She runs approximately 300,000 copies each month on the larger machine alone. The faculty, administration, and staff depend on her completely. When Elva takes a vacation or a day off, the School goes into a blue funk. Every department should be lucky enough to have an Elva Lovell.

The nomination for this Special Recognition Award was written and signed by fifteen of Elva's co-workers. Elva will receive a certificate in recognition of her hard work and valuable contribution to the Cornell community.

A University policy states, "One of the responsibilities of supervisors is to take the initiative in developing the talents of the human resources for which they are responsible."

## CUE Report

Over the past several months, a subcommittee of the Committee on the University as an Employer has been contributing to the revision of the staff handbook, You and Cornell.

Members of the subcommittee, chaired by Ida Wolff, collected similar handbooks from other universities and industries. In meetings with representatives from Personnel Services, a number of suggestions were made as to subjects that should be included in the booklet, format and general approach.

K. Gilcher and D. Sokol have been hired by Personnel Services to write the new booklet. They have drafted an outline and are presently gathering information from the general community. Members of the CUE subcommittee will be reviewing their rough draft. The finished handbook is expected to be ready for distribution sometime this summer.

In addition to work on You and Cornell, CUE has been active in March with reviewing and making recommendations on the Christmas holiday schedule for 1980, the new acting position policy, and the new leave of absence policy. A report will appear in this column when the final decisions on these policies are made.

JOAN PARKER

## Campus Council Report

Last month in this column, there appeared information regarding commencement. The recommendation made by Campus Council was to hold commencement on Sunday, May 24 1981, not 1980. A change could not be implemented for this year as arrangement, reservations, and published information had been previously initiated. Apologies are extended for any confusion this has caused.

This writer serves as the Campus Council-appointed employee representative to the Investment Proxy Advisory Committee (IPAC). IPAC reviews resolutions with social implication that are presented to stockholders of the companies in which Cornell has investments and makes recommendations to the Investment Committee of the Board of Trustees on how to vote the proxies.

On March 24, 1980, prior to its regular meeting, IPAC held an open hearing to gain community input. The hearing was very poorly attended.

IPAC will next be meeting in April (time and place to be announced), with an open hearing to precede the regular meeting. Some issues to be discussed are: infant formula merchandising in the Third World, corporate involvement in South Africa, advertising and nutrition, corporate expansion in Chile, and domestic oil pricing. Employees are encouraged to participate. Call me at 256-4862 for more information.

Other Campus Council activity has included a vote barring faculty and staff from voting on a referendum that would provide the New York Public Interest Research Group with funds from student activity fees, and the provision of a small budget for lectures and films in the area of peace studies.

DOMINIC VERSAGE

## Gannett Addition

Last year, the administration decided to close Sage Infirmary in May, 1980. To compensate for the lost facilities, an addition is being built onto the back of Gannett Clinic. The addition will consist of a seven-bed after-hours hospitalization area. Any student who needs to be hospitalized more than one night will be transferred to Tompkins County Hospital. Twenty-four hour service will be provided at the clinic in the fall.

The new wing will also include administrative areas, and expanded immediate care and mental health services. The laboratory will move to the new wing, and an elevator will be installed.

In conjunction with the new addition, renovations in the old building will provide for an expanded athletic medicine and orthopedic program. A new x-ray unit, an upgraded physiotherapy area, and newly-organized contraceptive services will be available.

Future plans for Gannett Clinic include offering health services to faculty and staff on a fee-for-service basis. NetWorking will provide an update when more information is available.

# CARPOOLING

With the rising costs of transportation, Cornell employees are increasingly turning to the carpool as a cheap, efficient, and friendly way of traveling to work each day. Carpooling can save each traveler hundreds of dollars in expenses each year (see chart), and is faster and more comfortable than the bus system. In addition, the Office of Transportation Services hopes to offer priority processing of parking permits to carpools this year, and has recommended allowing non-exempt employees in carpools to buy U permits.

In order to qualify for priority processing of a parking permit, your application must be in by early June (date to be announced). Replacing the perennial pink cards this year is the Vehicle Registration Verification Form. When you fill it out, be sure to include all the carpool information requested.

Before you can apply for priority processing, however, you must have your carpool formed. NetWorking would like to help employees form carpools by printing classified ads listing all those interested in carpooling. Any ads sent to Margaret Seacord, 104 Space Sciences, by April 18th will be published in the May issue of this paper. (If there are more ads than we can print, another method of getting carpoolers together will be published in next month's NetWorking.) Send the following information in the most concise and complete form possible: name, home address, campus address, campus phone, and times of arrival and departure. Questions concerning carpooling and the new procedure should be directed to the Traffic Bureau at 6-4600.

ANNUAL COSTS OF COMMUTING TO WORK*									
				Ridesharing Options					
One-Way Commute (miles)	Vehicle Type	Cost Category	Drive Alone	Shared-Driving Carpool		Shared-Riding Carpool		Vanpool	
				2-person	4-person	2-person	4-person	8-person	12-person
10	Subcompact (Pinto, Chevette, etc)	Operating Owning Total	412 314 726	206 192 398	103 114 217	206 157 363	103 79 182	82 372 454	54 248 302
	Standard (LTD, Caprice, etc)	Operating Owning Total	620 442 1062	310 272 582	155 161 316	310 221 531	155 111 266		
20	Subcompact	Operating Owning Total	823 439 1262	412 306 718	206 192 398	412 220 632	206 110 316	163 372 535	109 248 357
	Standard	Operating Owning Total	1240 617 1857	620 433 1053	310 272 582	620 309 929	310 155 465		
40	Subcompact	Operating Owning Total	1646 548 2194	823 427 1250	412 306 718	823 274 1097	412 137 549	327 372 699	218 248 466
	Standard	Operating Owning Total	2480 771 3251	1240 604 1844	620 433 1053	1240 386 1626	620 193 813		

\*In 1979 dollars

cedures should be directed to the Traffic Bureau at 6-4600.

There are basically two kinds of carpools. Shared Driving Pool members share the use of their cards. All drivers in the pool should have liability coverage for all the riders. Insurance is based on driving to and from work, but each car gets a 10-40% discount due to reduced work mileage.

In a Shared Riding Pool, one person's car is used and the pool shares the costs equally. Pool members decide how extensive this cost-sharing is, so it works to everyone's benefit. Some pools share all car costs but the owner pays his share through the use of his vehicle.

Only the pool car carries work trip insurance and it receives no reduced mileage discount but all other pool members are free from paying work trip insurance. Be sure to check with your own insurance company to find out exactly how their policies relating to carpooling affect you. Also, inquire about Personal Injury Insurance, which costs about \$4.

The key to a successful carpool is simple planning. Develop a compatible group by meeting first to discuss individual preferences and making clear guidelines for pool members. This will set a good precedent for working out any future problems. Discussion should include absentee and waiting time policy, whether smoking will be allowed, whether the radio will be on, if frequent lateness will result in being voted out of the pool, etc. The group should determine rules (and how flexible they will be) that will help the carpool last.

## Credit Union

The Cornell Federal Credit Union is a banking service open to all employees and retirees of the University, as well as their families. Unlike regular banking institutions, the Credit Union is owned by the people who deposit money into it. Profits are returned to the depositors in the form of interest rates higher than those offered by regular banks. Share Accounts, similar to savings accounts, offer interest rates one-half to one and one-quarter percent higher than savings accounts. Special Share Certificates offer nine, ten or eleven percent interest according to the amount and term of the account.

Perhaps the most useful service offered by the Credit Union is the Share Draft Account. These are similar to interest-bearing checking accounts, but because the interest rate is the same as the Share Account, have the added advantage of being able to consolidate a person's banking needs into a single account. No minimum balance is required to be eligible to earn interest.

In palmer economic times, the Credit Union has also offered loans at more favorable rates than the regular banking institutions; unfortunately, the Credit Union has had to suspend that service until further notice.

## FOR SECRETARIES

In recognition of National Secretaries' Week, a meeting will be held on Tuesday, April 22, from 12:00 p.m. to 1:00 p.m. in 202 Uris.

The purpose of this meeting is to provide a chance for secretaries at Cornell to express their satisfactions and dissatisfactions with their jobs in an informal setting in order to articulate ways to enhance the role of secretary at Cornell. For further information, please call 273-0876.

## Dining

Cornell employees are welcome to eat in any of Cornell Dining's campus facilities. Cash ala carte service is available in Sage, Willard Straight, Cafe Rhea and the Pancake House. Guest meal tickets (all you can eat) are available for \$2.60 at any one of the Co-op facilities: Sage, Willard Straight, Risley, North Campus Union, and Balch (recommended for the diet- and nutrition-conscious). The noontime student rush begins at 12:05 when classes are over, so plan accordingly.

For business luncheons, an interdepartmental charge card is accepted at all of the dining areas. Cards can be ordered from Mattie Sedlakova, 6-5392. Visa and Master Charge are also accepted.

Of course, for sheer ambience, there's nothing quite like Louis' Lunch...

## Former Employee Honored

An original copy of Galileo's Discourse on the Comets has been given to the University Libraries' History of Science Collection, in memory of a former Cornell employee, Merle LaLonde. Friends of Mr. LaLonde, including several Cornell employees, felt that the work of a pioneer astronomer would be a fitting memorial to a man whose work pioneered the development of the radio telescope at Arecibo.

Merle LaLonde graduate from Cornell in 1959 with a degree in electrical engineering. Upon graduation he was selected to be one of a group of four elite technicians working on the Arecibo project. LaLonde spent five years in Puerto Rico as chief engineer at Arecibo. After returning to Ithaca he continued to refine and upgrade the telescope's design, and became one of only two experts in the U.S. in the field of antenna design for feeding spherical reflectors.

Merle LaLonde died three years ago at the age of 45. His many friends have chosen to remember him by completing Cornell's collection of key works in Galilean astronomy.

## Athletic Facilities

Cornell employees are welcome to use the athletic facilities here on campus. Both Helen Newman and Teagle Halls have fine pools that are open daily (see schedules this page). Baskets, padlocks, soap and towels are provided by the Physical Education Department. Bring your own bathing suit and cap. Sauna, sunlamp (25¢) and scales available. For faculty and staff, there is a 50¢ fee for each use of the pool. Semester privilege cards are available for \$15.

### HELEN NEWMAN POOL

M - F	9:00-10:00 a.m.	WOMEN ONLY
M - F	12:00- 1:20 p.m.	WOMEN ONLY
M	9:00-11:00 p.m.	WOMEN ONLY
Th, F	7:00- 9:00 p.m.	WOMEN ONLY
Tues., F	9:00-11:00 p.m.	CO-ED
Tues.	7:00- 8:30 p.m.	FAMILY SWIM

(Children should be four and one-half feet tall or be able to demonstrate swimming ability.)

Saturday	2:00-4:00 p.m.	CO-ED
Sunday	3:00-5:00 p.m.	CO-ED

### TEAGLE HALL

The building hours are as follows:

Monday.....	9:00 a.m. - 10:00 p.m.
Tuesday.....	9:00 a.m. - 10:00 p.m.
Wednesday.....	9:00 a.m. - 10:00 p.m.
Thursday.....	9:00 a.m. - 10:30 p.m.
Friday.....	9:00 a.m. - 5:30 p.m.
Saturday.....	11:00 a.m. - 6:30 p.m.

THE ISSUE ROOM STAFF WILL BEGIN CLOSING OPERATIONS ONE-HALF HOUR BEFORE THE ABOVE SCHEDULED CLOSING TIME.

\*\*\*\*\*

### SWIMMING POOL SCHEDULE

The pool may be used between Physical Education classes, Monday through Friday, as follows:

9:45 a.m. - 10:15 a.m.	(Male Only)
11:00 a.m. - 11:30 a.m.	(Male Only)
12:15 p.m. - 1:30 p.m.	(Male Only)

The pool may be used for open swimming as follows:

Monday-Friday	2:15 p.m.-2:45 p.m.
Monday Evening	7:30 p.m.-9:30 p.m.
Tuesday Evening	7:30 p.m.-9:30 p.m.
Friday Evening	7:30 p.m.-9:30 p.m.
Saturday:	
(Male Only)	2:00 p.m.-3:00 p.m.
(CO-ED)	3:00 p.m.-5:00 p.m.
Sunday:	
(Male Only)	12:00 p.m.-1:00 p.m.
(CO-ED)	1:00 p.m.-3:00 p.m.

A.R.C. Advanced Life Saving-ONLY  
Wednesday Evening 7:30 p.m.-9:30 p.m.

Faculty & Staff Family Night-ONLY  
Thursday Evening 7:30 p.m.-9:30 p.m.  
\*\*\*\*\*

Ever wonder what to do with old travel folders, maps, or tourist guides? Bertha Blaker and Irene Brown in Neurobiology & Behavior have started a file on such materials for the use of prospective travelers from NB&B. It's not only useful but also fun to go over some other travelers' itineraries, especially if annotated with personal comments about their experiences. For example, did you know about the neat, clean, friendly, and inexpensive hotel in Rome that is run by an order of Dutch nuns?

## CLASSIFIEDS

### FOR SALE

Classic 1969 Barracuda convertible, AM/FM radio, four snow tires, mounted. Call Dan, 6-5274, 6-4343.

JVC receiver: JRS 400, 70 watt/channel & 5-band equalizer; \$300; Kenwood turntable: semi-automatic KD2055 cartridge. AudioTechnica at 3500S, \$150; Criterion speakers: 4X, 50 watts (2), \$150. Excellent condition. All for \$550 or trade for bat.op. TV & cassette deck. 277-4817.

Air conditioner: good working condition, will swap. 533-4495.

Consignment handcrafts for Xmas, holidays or birthdays. Needlepoint, crewel, embroidery, decorations, macrame, toys, and baby quilts. Call with your ideas. Carol, 272-8067.

Herbs, hearty flower plants organically grown. Hilltop Nursery, 421 Buffalo Rd. 2 mi. up from Slaterville Springs. Open Thursday through Saturday.

### REAL ESTATE

For sale: Two apt. houses, Fall Creek. 3 BR & 1 BR. Garage, gas heat, completely furnished. Good condition with certificate. Rents per year \$8400. \$39,500. 273-0634 after 8:00 p.m.

For sale: Cayuga Heights ranch-style house; 4 BR, 2 baths, LR w/fireplace, DR, modern eat-in kitchen, family room. Large private lot. Walk to shopping and schools. 257-1742.

### WANTED

Used yard and garden tools. Must be sturdy/good condition. I need everything! Robin, 272-8243 after 7 p.m.

Cornell Homing Pigeon Project is looking for metal swivel chairs which can be converted into field observation chairs. Should be armless, single-posted back, swivel. Call Irene Brown or Doug McCorkle, 256-4413 or 273-4136.

Professional piano tuner will tune your piano in exchange for firewood delivered in Danby. 277-2014.

Light trucking jobs. Will haul almost anything! 257-7042.

NOTICE: Classified ads accepted on a space-available basis, first come, first served.

## CARPPOOLING EXCHANGE

Tim Lynch, commute from 20 Whig St., Trumansburg to Vet Research Tower. Work 8 - 5, (flexible). Home-387-9550, office 6-3071. Will drive, prefer ride

Phylliss Emdee, commute from Langford Creek Road, VanEtten to Rockefeller. Work 8/8:30 to 4:30/5. Home- 589-6419, office 6-4391. Share driving.

Michael Kossman, need member for an Elmira carpool - Horseheads area to Dairy Bar. Work 8 to 4:30. Home - 739-0678, office 6-4354.

Marilyn C. De Lorenzo, commute from 5 Sheridan Dr., Cortland to Vet School 8-5, Mon. - Thur; 8-4, Friday (candrive this day). Home - 753-0752, office - 6-3069.

Sharon Greene, share ride in your car from Dryden. Can meet at an agreed spot. Home - 62 Southworth Rd., Dryden, 922-4620, office 6-5208. Work 8/8:30 - 5. Could also ride just eves. to Dryden.

Wilma Ojala, commute from 230 E. Spence Rd. to ILR School. Work 8 - 4:30. Wish to pool except Friday. Will share my 1 Permit. Home - 589-4961, office 6-3295.

From break of day  
Till sunset glow  
I toil.  
I dig my well,  
I plow my field,  
And earn my food  
And drink.  
What care I  
Who rules the land  
If I  
Am left in peace?

Anonymous, circa 2300 B.C.

S U P P O R T G E O R R K N W E N S W E N  
W J R S M N E I D O O R A E N E I I D E E  
E O O W W A L A O J B N T W W G I O W E W  
D A B E I E R R M L I N V S E A E S L L S  
O I D N L I N G E L S E N S R S L S I I M  
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S O S W E N S I C R E H S I F N I B O R B  
E J K A T I L S J N N E E N E I L R O B O  
G E O V N I L H N E W N E W S L E T T E R

Find the names of the Editorial Board and Steering Committee Members listed below

Dominic Versage	Joan Parker
Eileen Callinan	Linda English
Esseleene Gatewood	Margaret Seacord
George Peter	Pat Rice
Ida Wolff	Robin Fisher Cisne

Also find the word "NEWS" 20 times.

\*\*\* (words may run in any direction) \*\*\*