

Cornell Chronicle

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Shanty Town Down; Restraining Order Is Issued

Arguments to Be Heard In Court Here Today

Attorneys for Cornell and divestment protesters are scheduled to appear in Tompkins County Supreme Court this morning to present arguments on whether a preliminary injunction should be issued against the protesters.

Today's court arguments follow an order issued Tuesday by Supreme Court Justice Richard F. Kuhn of Binghamton that prohibits the protesters from rebuilding the "shanty town" behind Day Hall.

Kuhn's order, signed at 6 p.m. Tuesday, orders shanty town residents and divestment protesters to appear in court today to show cause why a preliminary injunction should not be issued against them.

The show-cause order includes a temporary restraining order that prohibits the protesters from:

- interfering with the removal of shanty town;

- creating a new shanty town;
- employing force or violence or a threat of force or violence on university property;
- taking part in or inciting others to take part in similar activities; and
- congregating or assembling in university buildings or on university property — including blocking entrances to buildings — in a way that would interfere with the normal functioning of the university.

The order, which is directed toward 35 named defendants and others participating in the divestment protests, was sought by Cornell Tuesday after the demonstrators began rebuilding a shanty town behind Day Hall.

About one dozen members of Cornell's grounds crew, with some 20 Public Safety officers in attendance, dismantled the 65 day old shanty town early Tuesday morning.

At 6:30 a.m., Safety officers told the protesters sleeping in the shanties that they had two minutes to leave before crews would begin tearing down the structures.

Seven protesters left their huts; an eighth, Adria M. Moskowitz, refused to leave and was charged with trespass and resisting arrest, according to Lt. Randy Hausner of Public Safety.

Two other protesters, William Richard Ryan and Barbara E. Ebert, were each charged with obstructing governmental administration and resisting arrest when they entered the shanty town area after it had been sealed off by Public Safety, Hausner said.

By 7:30 a.m., the approximately 10 shanties had been demolished and the materials used to construct the huts, including wood and cinder blocks, had been removed. In addition, about a half-dozen tents and other personal property were taken to a warehouse to be claimed by their owners.

Construction of shanty town began April 22 as part of protests against apartheid by demonstrators calling on Cornell to divest from companies that do business in South Africa. The shanties were built to represent the housing conditions of many blacks in South Africa, the protesters said.

Cornell's action to tear down the shanties followed a statement first issued May 17, at which time administrators announced that shanty town would be dismantled "at the convenience of the university's grounds department" sometime after June 3, the day after commencement.

A permit to use the area for the shanty town was withdrawn May 10 after a late-morning fire that destroyed one of the shan-

ties and scorched the ivy growing on the west facade of Day Hall.

In subsequent meetings, "University administration offered to support a program of activities designed to assure that a reasoned dialogue on the issue of divestment could take place," said David I. Stewart, a university spokesman. "These proposals would have involved the participation of trustees, faculty, staff and the student body."

The meetings failed to yield a compromise, with the protesters saying they would continue to maintain shanty town and administrators saying the structures would be removed.

After removal of the shanties, the grounds crew began mowing the lawn and restoring the area Tuesday.

"The removal of shanty town and the restoration of the area to its natural condition, it is hoped, will permit a return to a meaningful discussion in an atmosphere of mutual respect for divergent views," Stewart said.

But, protester Moskowitz said, "It will bring us closer together and give us strength. They messed up by doing this to us."

"They didn't act in good faith by coming at 6:30 in the morning," added another protester, who was not sleeping in shanty town when officials arrived Tuesday morning. The university, by acting early in the morning, has recognized that the divestment movement has widespread support on campus, the protester added.

At noon Tuesday, about 100 protesters held a rally on the lawn between Day Hall and Sage Chapel, removing the orange plastic fence that Public Safety had used to cord off the area. Several protesters used the fencing and other materials to begin constructing small shanties.

Public Safety officers stopped protesters as they tried to take wood and cardboard into the area. A scuffle ensued, and two people were taken into custody. David S. Whitehouse, 28, was charged with disorderly conduct and resisting arrest, and Karl B. Zweerink, 20, was charged with inciting to riot, according to Public Safety.

Some protesters claimed that they were struck by Public Safety officers, who used their nightsticks to push protesters out of the way.

The order issued by Justice Kuhn was read to about 75 persons assembled in the area behind Day Hall at 7:30 p.m. Tuesday. Later, the protesters knocked down the small shanties that they had built earlier in the day.

One protester was taken into custody Wednesday morning for sleeping in the area between Day Hall and Sage Chapel. Eric Hart, 24, was charged with simple trespass, according to Public Safety.

Protesters Ebert, Ryan, Whitehouse and Zweerink were arraigned before Ithaca City Court Judge James J. Clynes Jr. Wednesday morning. They were released in their own recognizance pending hearings scheduled for July 10. Moskowitz was arraigned Tuesday with her hearing set for July 3.

At noon Wednesday, some faculty and other protesters held the regular weekly rally in front of Day Hall, where they carried signs and chanted slogans for free speech and against apartheid. About 100 persons participated in the demonstrations.



Shantytown, as it was before being dismantled Tuesday morning.



During dismantling Tuesday, one protester is arrested after re-entering sealed area.



Tuesday noon, protesters tear down police barricade ...



... and return with new shanty materials to sit on the site.

Many Events Scheduled During a Busy Summer

With the opening of the Shakespeare Festival on July 4, there will be something to do on campus virtually every day of the week throughout the summer. The following events are free and sponsored by the Division of Summer Session, Extramural Study, and Related Programs unless otherwise noted.

Tuesday, Australian folk singer Judy Small will perform on the Arts Quad at 7 p.m. Tomorrow, and every Friday at 5 p.m., concerts are planned on the terrace at Willard Straight Hall, sponsored by the Straight.

The Cornell Summer Series continues on Monday, July 1, with a cello-piano duo recital by pianist Josephine Gandolfi and cellist Stephen Harrison. Gandolfi and Harrison, both members of the music faculty at Stanford University will perform Beethoven's *Sonata No. 1 in F Major, Op. 5, No. 1*; *Sonata for Violoncello and Piano* by Ernst Bacon; *Brahms' Sonata No. 1 in E Minor, Op. 38*;

and *Pampeana No. 2* by Alberto Ginastera. The concert, which begins at 8 p.m., will be held in the Statler Auditorium.

Another outdoor concert this week will feature the Ithaca Concert Band at 7 p.m. Tuesday, July 2, on the Arts Quad.

The speaker for the Wednesday night lecture July 3 is Richard Polenberg, professor of American history, who will discuss "Reality and Illusion in American Politics: The Story of Willard & Other Straights."

Cornellians know Willard Straight as the man for whom the Student Union is named. Polenberg describes Straight as a "highly complex person," and will explain why and how the Straight was supposed to make Cornell "a more human place." In his talk, Polenberg will examine Straight's troubled childhood, his career at Cornell at the turn of the century, and his activities on behalf of the State Department in China. Polenberg also will discuss how Straight and his wife, Dorothy Whitney, founded The New Republic. The lecture, which is one in a six-week summer series, will be held in the Statler Auditorium at 8:15 p.m.

The Summer Shakespeare Festival opens Thursday, July 4, with *Macbeth*, directed by Anthony F. Cronin. Weekly performances begin at 8:30 p.m. Thursday-Sunday, July 4-6, in the Anabel Taylor courtyard — a perfect spot for an evening picnic.

In conjunction with the festival there will be six noontime lectures beginning Tuesday, July 2, on the costumes, stage, and language of the Bard. The Shakespeare lunch lectures will take place in the A.D. White House garden.

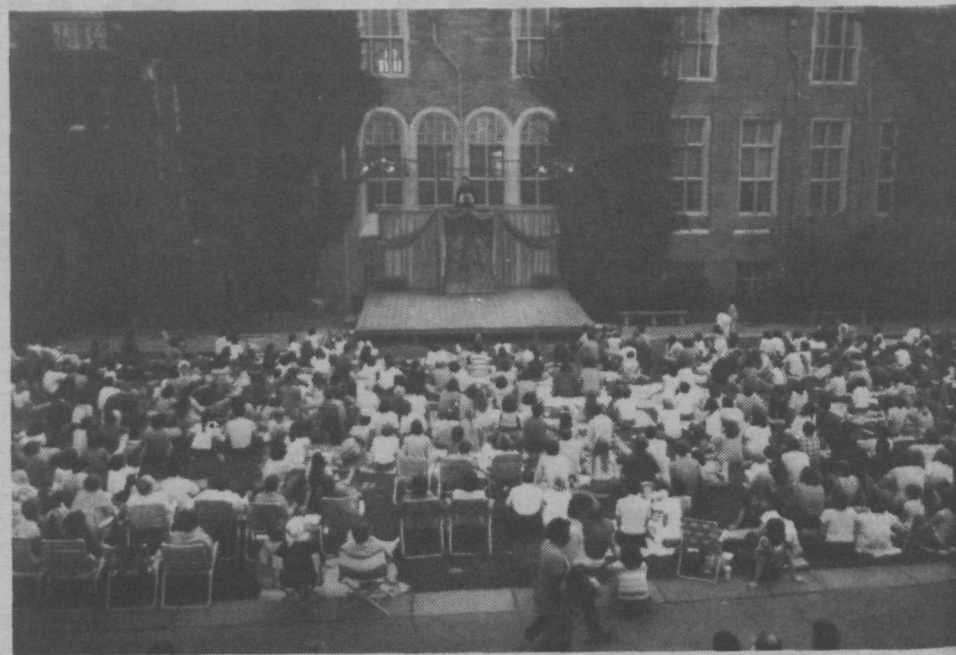
"Television and Society" will be discussed during the brown-bag lunch lecture at noon, Friday, July 5, in G94 Uris Hall. Cynthia L. Scheibe will examine the early role of television during the 1950s and its present role. She will discuss the effects of television content on the beliefs, attitudes, and behaviors of television watchers, including how television commercials may affect (and reflect) trends in society.

Other events of the week include the Uris Library Tour, at 4 p.m. Monday and a walking tour of architecture on the Cornell campus at 6:30 p.m. Monday, July 1 (meet at the southwest archway entrance to Balch Halls).

Other upcoming events include the Festival of Traditional Jazz, noon-6 p.m., Saturday, July 13; a week-long series of medical updates presented by Cornell Medical College faculty members, July 22-26 (preregistration fee required); and the outdoor music festival, 1-5 p.m., Saturday, July 27, featuring the Burns Sisters and Urban Blight on Libe Slope.



Stephen Harrison, cello, and Josephine Gandolfi, piano, will perform in concert at 8 p.m. Monday, July 1.



Anabel Taylor Courtyard, site of the annual Shakespeare Festival.

Summer Shakespeare Festival Has 'Macbeth,' 'As You Like It'

The 1985 Cornell Summer Shakespeare Festival opens at 8:30 p.m. July 4 with an outdoor performance of "Macbeth." Now in its third season, the free festival will present "Macbeth" and "As You Like It" in repertory Thursdays through Sundays until August 11.

All performances are held in Anabel Taylor Hall courtyard — a perfect spot for an evening picnic. In case of rain, performances will move indoors to the Anabel Taylor Auditorium.

This year's schedule has been increased to 24 performances in response to the tremendous popularity of last year's season, according to festival founder Anthony F. Cronin.

"Although the festival is young, we've already attracted a loyal following," said Cronin, who is a 1985 M.F.A. graduate of Cornell. "Last year's festival attracted 12,000 people, and we're confident that this summer's season will be another great success."

Cronin's production of "Macbeth" is a daring interpretation of Shakespeare's timeless story about the struggle for power. Themes of weakness and strength, the civilized and the primeval combine with historical and political overtones to create a "Macbeth" with relevance for an audience familiar with the history of U.S. involvement in Indochina.

"As You Like It," which opens July 11, is an excellent complement to "Macbeth." The Cornell production is set in the contrasting late 1960s milieu of Hollywood glamour and bucolic hippieland. "As You Like It" is directed by Cronin and Victoria Hunter, a Cornell graduate who has worked with several production groups, including Williams-town, the Arena Stage, and the Magic Theater.

David Schuster will play the title role in "Macbeth" as well as Jacques in "As You Like It." Schuster, who received his M.F.A. from UCLA and Ph.D. from the University of Kansas, has appeared in Shakespeare festivals throughout the country. In addition to Schuster, the cast for the Summer Shakespeare Festival includes Cornell M.F.A. candidates, undergraduates in the university's theater arts program, and actors from the Ithaca community.

John Deering, who launched his professional career in New York City after he received his M.F.A. from Cornell in 1984, returns as costume designer. Ralph Dressler, assistant professor of theater design, will collaborate with Deering and Cronin on lighting design. Mark Twomey is choreographer.

Jazz Bands to Play In Festival Here 'Until Exhaustion'

Five traditional and dixieland jazz bands will perform here Saturday, July 13, from noon "until exhaustion" during the second annual Festival of Traditional Jazz, which is free to the public.

The festival will feature New York City jazz all-stars Carol Leigh, a blues and jazz singer, clarinetist Jack Maheu, guitarist Marty Grosz, and stride piano player Dick Wellstood.

Other entertainers at the festival will be banjo player Charlie Mussen and his "I Love Jazz Band" of Buffalo, the dixieland sounds of the "Bourbon Street Parade" of Rochester, and traditional jazz by the "Tarnished Six" of State College, Pennsylvania.

Ithaca's Peggy Haine, organizer of the festival, will appear with the "Lowdown Alligator Jass Band," performing in styles ranging from New Orleans funeral dirges to Chicago dance hall favorites.

The July 13 festival will be held on Cornell's Arts Quad. Visitors are invited to bring chairs or blankets. Picnics are encouraged; food, beverages, and albums will be sold. In case of rain, the festival will be held in Cornell's Bailey Hall.

The Festival of Traditional Jazz is one of the special summer events sponsored by the Division of Summer Session, Extramural Study, and Related Programs.

Arts Quad Reception Open to Community

Ice cream, balloons, magic, and jazz kick off the summer session at a reception for the entire Cornell community next Wednesday, July 3, from 4 p.m. to 5:30 p.m. on the Arts Quad.

"We wanted to give everyone on campus this summer an opportunity to meet and get acquainted with each other in the relaxed and enjoyable atmosphere that is a Cornell Summer," said Robert D. MacDougall, dean of the Division of Summer Session, Extramural Study, and Related Programs.

Magician Bernie Roe will perform at 4 p.m. followed by traditional jazz with Peggy Haine and the Lowdown Alligator Jass Band at 4:30 p.m. Cornell Dairy ice cream and fruit punch will be provided.

All faculty, staff, and students are invited to attend. This event will be canceled in the event of rain.

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EDITOR: Randall E. Shew

CONTRIBUTING WRITERS: H. Roger Segelken, Martin B. Stiles, Lisa H. Towle, Anne S. Moffat, David I. Stewart, Mark Eyerly, Yong H. Kim, Susan S. Lang, Jeanne Mackin, Joseph Leeming.

PHOTOGRAPHERS: Sol Goldberg, Charles Harrington.

CIRCULATION MANAGER: Joanne Hanavan.

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BIOTECHNOLOGY: III

Program Here Holds Great Promise for Future Progress

Here is the third of three articles on the Cornell Biotechnology Program. Today: The future of biotechnology.

By JUDY STEWART

Within the next 20 years New York farmers may have crops that are resistant to drought, heat, cold, or insects; greatly increased meat and milk production; new cures for animal and plant diseases and crops with increased food value and productivity.

These are only some of the benefits that may be realized from biotechnology and from the basic research supported by the Biotechnology Program at Cornell, according to program director Gordon Hammes.

"The promise is apparent and the potential is very great. Biotechnology is going to offer new products that can't be obtained in other ways, and these new products will impact across the whole commodity market," Hammes said.

New York state, which is putting almost \$1 million annually into its component of the Biotechnology Program, the Center for Advanced Technology in Biotechnology in Agriculture, wants to see some return to the state from its investment, said William Lesser, Cornell associate professor of agricultural engineering. Therefore, the Committee on Economic Development was formed as an integral part of the center. The committee draws members from the Cornell economics faculty, New York industries, and agencies concerned with economic development to study the economic impact of biotechnology.

"The idea behind it is to see a return in additional research dollars coming into the state as well as the economic benefits of the research," said Lesser, who is a member of the committee.

"Our committee works with the researchers to make them aware of product poten-

tial," he said. "We're also doing a study of how industries decide where to locate so we can make a better representation of this region."

Cornell actively encourages the location of new biotechnology businesses in the area, Hammes said, and a couple of spinoff firms have already located in Cornell's Industry Research Park, which provides space for small companies at a low cost.

According to Thomas Mailey, director of Industry Research Park, these companies are Nutrimed Biotech, Inc., Pederson Antibodies, and Ithaca Immunochemical.

Already two million new dollars are coming into the program each year, and another 30 million construction dollars are pledged by the state for the new biotechnology building. This means a huge increase in Cornell's payroll and more money spent in the community, Lesser said.

The Economic Development Committee has also studied the economic effects of biotechnology products on New York agriculture, Lesser said. One biotech product which Lesser's committee has looked at is a hormone that will substantially increase the efficiency of milk production.

"If you can increase the milk output per cow, then you can reduce all the costs that go into maintaining the cow, such as barns, feed, and care products. That's a tremendous efficiency improvement," Lesser said.

Lesser said that another biotech product under development elsewhere may allow crops to generate their own nitrogen, therefore reducing the need for the costly application of nitrogen in the form of fertilizers.

And advances in genetic engineering can speed the process of plant breeding although traditional practices will continue to be required as hardy commercial plant strains are developed, Lesser added.

What does this mean to New York state? Lesser explained that if a new biotech product like the milk production stimulant is developed here, New York producers will be a lot more knowledgeable about that product than producers in other parts of the country. "When it eventually comes on the market, because of their familiarity, New York producers will be more likely to take advantage of that product first and reap the benefits earlier," he said.

"But this same product is going to be controversial," Lesser added. "Dairy farmers don't like this product because it means fewer dairy cows, and fewer cows mean fewer farms."

Turning to other unpopular consequences of biotechnology, Lesser noted that there are people who are concerned about the health and ecological impact of biotechnology. "Every precaution is being taken and I don't think there is any cause for concern. But it is going to be controversial and it is something we'll have to watch carefully."

Martin Alexander, professor of soil microbiology and the Liberty Hyde Bailey Professor of Soil Science at Cornell, is an advocate of caution and regulation for new, genetically engineered biotech products. His argument is that history has shown that no technology has ever been free of hazard.

"The risk may be modest, it may be very low. But I know of no technology, at least of those that I have been asked to review, where there is zero risk," said Alexander, who is a member of the Environmental Protection Agency's Scientific Advisory Board and chair of its advisory group on recombinant DNA.

Alexander added that after serving on advisory boards that have assessed the impacts of a variety of technologies, he has realized that often the proponents of a technology

are not the best ones to assess its consequences, because of their own bias or background.

"Whether it's biotechnology, or atomic energy, or incineration, or pharmaceuticals, or the chemical industry — each technology needs to be assessed objectively by people who are expert in assessing potential environmental problems," Alexander said, "not by people who stand to gain financial benefit or 'greater glory' for their field."

While using genetically engineered microorganisms to reduce frost damage, control pests and convert nitrogen into forms used by plants can be of great economic benefit, Alexander said it also means releasing biological organisms into our environment with unknown consequences.

"A potential problem will become greater with time because organisms multiply. Chemicals or physical disturbances don't multiply," he said.

What is the future of biotechnology? Looking on the bright side, Hammes predicted that in five to 10 years a lot of successful products will emerge from biotechnology.

The first agricultural commercial products will be in the area of animal health and growth, Lesser said. "In my opinion, these products will reach the market before the end of the decade."

Of greater potential are commercial products related to plants, which will become available in 15 to 20 years, Lesser added.

Realizing the future rewards and preventing the risks of biotechnology means an investment now in basic research. The Cornell Biotechnology Program, as a bank for the future, will soon be paying dividends to the county, state, and its sponsoring industries.

BTI Scientists Make Genetic Changes by Electric Shock

By ROGER SEGELKEN

With a brief, high-voltage electric shock, genetic engineers at Boyce Thompson Institute are transferring foreign DNA into plant cells and regenerating altered plants. This marks the first time the technique of electroporation has succeeded in plants.

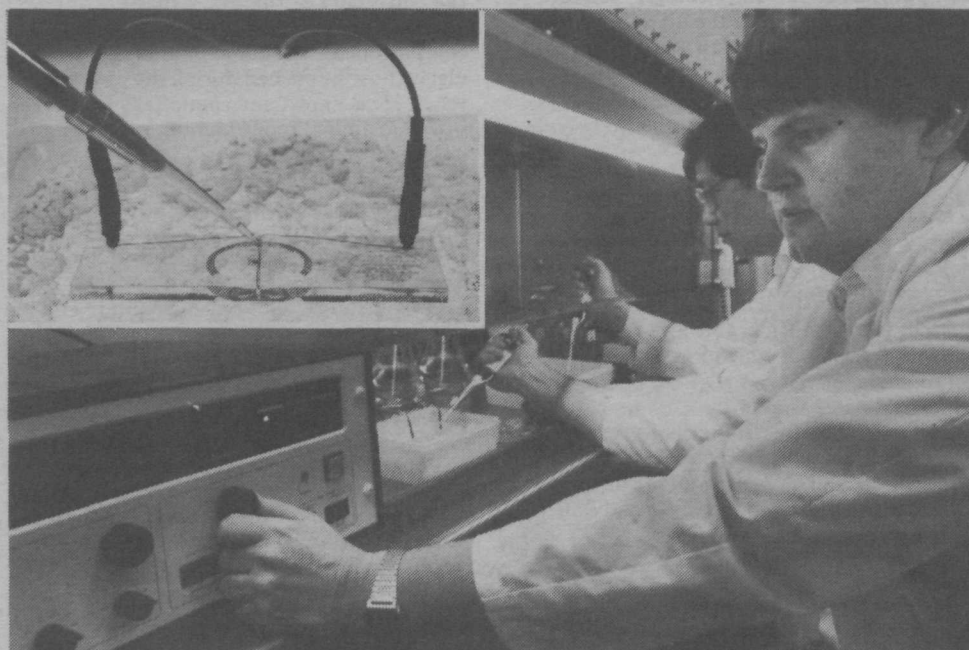
The procedure, called electro-transformation by the BTI experimenters, is expected to allow the introduction of genetic information for improvement of the nutritional value and the synthesis of pharmaceuticals and other useful compounds in plants.

"Plant cells are totipotent; that is, an isolated, single cell can regenerate into a plant with normal roots, shoots, and leaves," explained Aladar A. Szalay, associate biochemist, and William H.R. Langridge, research associate, both at BTI, where electro-transformation studies are in progress. "The introduction of foreign genetic material in the form of 'naked' or free DNA is the fundamental requirement for genetic engineering of plants."

Success of the technique, which was first used to create hormone-independent growth of gall tissue in wild carrots, was reported by Langridge at a recent meeting of molecular biologists in Keystone, Colo. and by Szalay at an international biotechnology symposium under way at Cornell this week.

Electroporation refers to the opening, with high voltage electric pulses, of pores in the membranes of living cells. Electroporation DNA transfer experiments were begun at BTI in the fall of 1983 in parallel to similar experiments carried out with animal cells at Harvard Medical School.

There are three basic steps in the electro-transformation procedure, according to Langridge, and Bao-Jian Li, professor of genetics at Chungshan University in the People's



BTI genetic engineers William Langridge, foreground, and Bao-Jian Li with the experimental apparatus for electroporation of plant cells. A bed of ice (see inset) cools the cells during the high-voltage electric shock.

Republic of China, a visiting scientist in the BTI laboratory:

— Foreign marker genes are constructed by recombinant DNA technology.

— The donor DNA, containing the foreign genetic material with desired properties, is produced in *E. coli* and purified in large quantities.

— The DNA is mixed with the recipient plant cells and the mixture is subjected to a series of high voltage electrical pulses.

For their initial experiments, the BTI bio-

logists used a foreign marker gene that would signal its presence by allowing the cultured plant cells to grow without added hormones. To obtain natural genetic expression, they chose the Ti-plasmid DNA from *Agrobacterium tumefaciens*, which grows in soil and causes galls in some plants.

The recipient plant cells used for the uptake of the donor DNA were obtained from *Daucus carota* (wild carrot). To overcome the cell wall barrier for DNA uptake, enzymes were used to remove the wall, expos-

ing the cell membrane.

High voltage electric pulses a few microseconds in duration, opened pores in the carrot cell membrane, permitting introduction of the foreign DNA.

After introduction of other marker genes, the carrot protoplasts were regenerated into plantlets capable of growing into mature plants. The observation of regenerability after electroporation is positive evidence of maintained viability of the plant cells, the BTI biologists stated. After 45 days, DNA-transformed embryos, known as teratomas, appeared.

"The percentage of cells that take up DNA by electroporation is higher than obtained by previous methods," Langridge said. "We can now transform as many as 2 percent of the electroporated plant cells, and we are steadily improving the conditions for DNA uptake. We think the optimal conditions have not as yet been established; preliminary evidence indicates that 60 percent of the electroporated cells can be transformed."

The high level of transformation offers what the BTI researchers are calling an "exceptionally useful" tool for plant genetics. They look ahead to the application of electro-transformation to important crop plants; for example the introduction of genes carrying information for improving the nutritional value of plant proteins, and for the production of pharmaceuticals such as insulin, interferon, or peptide hormones.

"Just as the efficiency of transformation technology in bacteria and yeast has led to a tremendous explosion in knowledge of the genetics of these organisms," Szalay said, "our hope is that electroporation will lead to increased knowledge of gene expression in plants and plant organelles."

Cornell, Ithaca College Exchange Involves Nutrition, Exercise Science

Cornell and Ithaca College will draw on each other's strengths, with students becoming the major beneficiaries of this spirit of cooperation.

Effective this fall, nutritional sciences majors at Cornell can complete an exercise science minor by taking courses at IC's South Hill campus. As part of the cooperative program, students in the Ithaca College School of Health, Physical Education, and Recreation can take nutritional sciences courses at Cornell.

Under the current exchange program, Cornell students may take up to 12 credit hours at Ithaca College (and vice versa) without additional costs.

Cornell students will receive certification that they have completed the courses required for IC's applied exercise minor. Specific courses include introduction to fitness, anatomy, kinesiology/applied anatomy, exercise physiology, and biomechanics of

human movement.

The 20-credit program, of which six credits can be taken at Cornell, also prepares students for the fitness instructor certification exam of the American College of Sports Medicine.

"This concentration will be helpful for nutrition majors seeking positions in nutrition and physical fitness programs and health centers, and pursuing careers in sports medicine and related fields," says Malden Nesheim, director of the Division of Nutritional Sciences at Cornell.

Cornell's Division of Nutrition Sciences, a joint unit of the State College of Agriculture and Life Sciences and the State College of Human Ecology, is the largest academic department in the U.S. devoted to the study of human nutrition.

For further information concerning the exercise science minor, contact Bev Surine at 256-2133.

Special Traffic Rules to Apply For Fireworks Show on Monday

Special parking and traffic plans will go into effect again this year for the annual community fireworks show Monday night, July 1, at Cornell's Schoellkopf Field. (Rain date for the event is Tuesday, July 2).

The major change again will be the closing of Dryden Road from Maple Avenue to Judd Falls before, during and after the event.

The pre-dark show at the stadium will run from about 7:15 to 9:15 p.m., with fireworks to begin as soon as it is dark. The event annually attracts more than 20,000 people to the stadium and many thousands more to the hills around the city.

Before the closing of the section of Dryden Road in recent years, fireworks traffic coming east on Route 366 to the Judd Falls Road intersection impeded the traffic flow on Judd Falls and across 366 during the peak periods before and after the event. This traffic now is detoured on Maple Avenue and Judd Falls Road.

Other key points in the plan are:

— Vehicles leaving the Kite Hill and East Lynah areas will proceed south on Judd Falls Road to Ellis Hollow Road, then east or west.

— Off-campus spectators are asked to use alternate routes instead of Route 366 after the event.

Garden Avenue from Campus Road to Tower Road will be one-way north. Only vehicles with Event Permits will be allowed in the Lynah/Teagle parking areas.

Police asked that spectators use peripheral parking lots as the central campus is traditionally congested. "No Parking" zones should be observed, as hazardous parking situations could require removal of vehicles at owners' expense.

According to Captain Daniel Murphy of the Department of Public Safety, "All motorists are asked to obey the directional signals of the police. This plan will get you to where you are going more rapidly, even though it may seem you are going in the wrong direction briefly."

Rare Book on Lizzie Borden Murder Case Found in Law Library Here

One of only 20 purported copies in existence of an 1893 book on the Lizzie Borden murder case has been located in Cornell's Law Library.

Titled "The Fall River Tragedy: A History of the Borden Murders," the book was written by Edwin H. Porter, a Fall River, Mass., police reporter. It is the only contemporary account of the trail and acquittal of the 32-year-old spinster and Sunday-school teacher charged with the axe-slaying of her father and stepmother on August 4, 1892.

It is believed that Lizzie Borden bought up and destroyed the entire edition of the book — except for 20 copies — when it was published by the Fall River Press in 1893.

The rarity of the book came to the attention of law library cataloger Elizabeth Hand this spring when she read an announcement that 1,000 facsimiles of the book had been published recently. She checked the law library catalog and found the listing for an original edition of the book which, it turns out, has been in the possession of Cornell since 1903.

The book, with its numerous illustrations — including engravings of the murdered bodies of the father and stepmother — has been placed under lock and key in the library's trial collection. The dollar value of the book has not been established.

Lizzie Borden lived in Fall River until her death in 1927. Considerable lore has grown up around the case, which has been the subject of plays, novels, a ballet, an opera, and a musical revue.

Included in the lore is the chant that arose shortly after the murders: "Lizzie Borden took an axe/ and gave her mother forty whacks;/ when she saw what she had done,/ she gave her father forty-one."

Telecommunications Reviews Under Way

The Department of Telecommunications has been conducting station reviews for the last several weeks. The meetings have been held with a representative from each department on campus, usually the administrative manager, to develop the software and hardware orders for the new campus telecommunications system.

All paperwork must be done and turned over to AT&T by July 5. Any department that has not yet been scheduled for a station review, should call Telecommunications, 6-5500, and ask for Kathy Parker.

PEOPLE



NESHEIM



BRIGGS

Nesheim Heads Nutrition Group

Malden C. Nesheim, director of the Division of Nutritional Sciences, became president at the recent annual meeting of the American Institute of Nutrition in Anaheim, California.

The institute, a leading professional society which was founded in 1928, publishes the Journal of Nutrition and is dedicated to promoting sound nutrition research to benefit health.

A member of the Cornell faculty since 1959, Nesheim is known for his research on amino acid metabolism and nutrition and intestinal parasitism. He was one of the main organizers of a World Health Organization symposium on Ascaris infection last year and is currently directing research on this disease in Panama.

Foote Awarded Physiology Prize

Robert H. Foote, an animal scientist from Cornell, was honored Tuesday, June 11, with the 1985 "Upjohn Physiology Award" from the American Dairy Science Association, which held its annual meeting at the University of Illinois, Urbana.

Foote was recognized for his research accomplishments in animal physiology, particularly those published during the past five years. He is known internationally for his research in animal reproduction, sperm physiology, artificial insemination, in vitro fertilization, and ovum and embryo transfer techniques for various animal species, including dairy cows.

The Jacob Gould Schurman Professor of Animal Physiology, Foote is a faculty member in the State College of Agriculture and Life Sciences.

Communications Group Gives Kim Top Award

Yong H. Kim, a science writer for Cornell University, has been honored with the "Outstanding Professional Skill Award" of the Agricultural Communicators in Education (ACE), a national organization of writers, editors, broadcasters, and other professional communicators with land-grant colleges and universities across the United States and with USDA and related federal agencies. The award was presented Sunday night at the ACE annual meeting in Fairbanks, Alaska.

Kim's award, the highest in the writing category, is for a set of five articles that judges said was "the best in the writing category because of a combination of factors — interesting subject matter, strength in interpreting research results for a general public audience, excellent organization, and simple, clear writing."

A staff writer in Cornell's News and Feature Service for the past 20 years and currently acting manager, Kim covers research developments in the State College of Agriculture and Life Sciences.

Briggs Chairs National Council

Vernon M. Briggs, a labor economist in the New York State School of Industrial Labor Relations, was recently elected to a two-year term as chairman of the National Council on Employment Policy.

NECP, a nonprofit, private organization established in 1964, has served as a "think tank" for policymakers concerned with the design of legislation to develop the employment potential of the nation's human resources. The council also promotes the conduct of applied research by the academic community on unresolved issues pertaining to national employment and training policy. It has regular meetings with officials of the departmental agencies responsible for the implementation of human resource policies.

The council, which meets quarterly in Washington, currently has 20 members. Among its present or former members are George Shultz, John Dunlop, Ray Marshall, and Juanita Kreps, all of whom have held cabinet positions.

Bloom, '51 Graduate, MacArthur Fellow

Literary critic Harold Bloom, a 1951 graduate of Cornell, is at least the 11th Cornell-affiliated individual to receive a MacArthur Foundation Award since the prize was established in 1981.

Currently the Sterling Professor of Humanities at Yale University, Bloom was among 25 new recipients of MacArthur awards announced last week.

The winners, selected from among 100 nominees, will receive from \$155,000 to \$600,000 over a five-year period, depending on their age, to "pursue whatever they believe is important and relevant."

Bloom was a visiting professor at Cornell during the 1968-69 academic year. His son David will be entering his sophomore year at Cornell in the fall.

Poet Archie Ammons, professor of English at Cornell, was among the first 14 persons to receive a MacArthur Award, now popularly known as "genius awards." To date, 166 individuals have received the awards.

Bronfenbrenner Awarded Degree by Bank Street

Urie Bronfenbrenner, the Jacob Gould Schurman Professor of Human Development and Family Studies in the State College of Human Ecology and of psychology in the College of Arts and Sciences, has received an honorary degree of Doctor of Humane Letters from Bank Street College of Education.

Cited for being a "major influence on the quality of childhood education" and for "stretching the boundaries of psychological inquiry and mapping new territories for social scientists," Bronfenbrenner received the honor at the commencement ceremony June 7.

An expert on developmental psychology, child-rearing, and the ecology of human development, Bronfenbrenner is well-known for his cross cultural studies, as a founder of Head Start, and as a scholar, teacher, and author.

Bronfenbrenner earned the B.S. degree (1938) from Cornell, the M.S. (1940) at Harvard University, and the Ph.D. (1942) at the University of Michigan.

Bank Street College is a leader in early childhood education, a pioneer in improving the quality of classroom education, and a national advocate for children and families.

Please Note:

Job Opportunities is a publication of Staffing Services and is distributed each Thursday through the Cornell Chronicle. Job Opportunities lists current vacancies within the University, consistent with the University's commitment to promotion from within, affirmative action, and equal opportunity employment.

Applications for employment are available at Cornell University's employment office at East Hill Plaza at the intersection of Ellis Hollow Road and Judd Falls Road in Ithaca, from 9:00 a.m. to 12:00 noon, Monday through Friday. Applications can be submitted through the mail to University Personnel Services, Staffing Services, 160 Day Hall, Ithaca, N.Y. 14853. For more information on jobs listed, contact Staffing Services (607) 256-5226.

Employee Transfer Applications: Employees who wish to transfer to other jobs within the University should complete a separate Employee Transfer Application form for each position and submit them to Staffing Services. Individuals with official University layoff status will be given preference in referrals. This listing is also available on CUINFO

Cornell University's computerized information service. For further CUINFO details, contact the Information and Referral Center at 256-6200 or Computer Services.

New vacancies are listed for two weeks in Job Opportunities.

*Asterisks identify jobs that were not listed last week.

Full-time jobs are 39 hours per week unless otherwise indicated. Jobs listed as SO, U1 and U2 are represented by bargaining units.

Position: Senior Research Support Specialist
Department: Equine Drug Testing & Research
Description: Plan, conduct and report original research in cooperation with the Director in the field of Equine Exercise Physiology and Pharmacology, utilizing techniques such as electrocardiography, physiological recording equipment, telemetry, special biochemical and routine lab testing. Field investigations and epidemiological surveys will be conducted throughout New York State. general supervision of departmental technical staff.

Requirements: New York State licensed Doctor of Veterinary Medicine; PhD or Master's in pharmacology or analytical chemistry. Evidence of research ability as indicated by job experience and/or publication in the field. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT244

Position: Assistant Superintendent
Department: Grounds

Description: Assist the Superintendent in the management of campus landscape maintenance operations to include: care of grounds, sidewalks, roadways, heavy equipment fleet, snow removal, and excavation for outdoor construction.

Requirements: Bachelor's degree or equivalent in ornamental horticulture, landscape management, landscape architecture, agronomy, or related field. Pesticide Applicators License desirable or required within six months. Knowledge of woody plant material care, ornamental plant pest control experience, maintenance of pavements, snow—ice control techniques. Strong leadership, interpersonal, and communication—writing skills. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.

Job Number: PA243

Position: Research Support Specialist II
Department: Animal Science - Canton, NY

Description: Supervise the Animal Science Applied Research and Demonstration Project conducted at the Agriculture and Technical College, Canton, NY. Will also conduct some classroom teaching in the animal husbandry area.

Requirements: Bachelor's degree in animal or dairy science; Master's degree in animal or dairy science preferred. Supervisory and project administration skills; familiarity with dairy herd management practices, use of microcomputers. Good interpersonal skills. Please send cover letter and resume to Cynthia Smithbower.

Minimum Starting Salary: \$15,000
Job Number: PT242

Position: Development Assistant
Department: University Development

Description: Assist with the management, coordination and implementation of fund raising initiatives. Coordinate special projects, assist with campus hospitality, provide back up assistance for preparation of briefings and other written materials. Assist in recording and acknowledgment of gifts.

Requirements: Bachelor's degree or equivalent in work experience. Excellent written and oral communication skills. Strong interpersonal skills. Management and organizational ability desired. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.

Job Number: PA247

Position: Development Assistant
Department: University Development

Description: Assist in the planning and implementation of the University's annual campaign and provide assistance with major reunion campaigns. Design and implement fund raising programs within the Cornell Fund. Enlist and work with alumni and student volunteer leaders. Coordinate all Cornell Fund special events and meetings.

Requirements: Bachelor's degree or equivalent. Excellent communication and interpersonal skills. Some prior knowledge of fund raising through professional or volunteer experience. Ability to communicate with a diverse alumni and student body. Knowledge of Cornell desirable. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.

Job Number: PA246

Position: Student Development Specialist II
Department: Office of Instruction, College of Agriculture and Life Sciences

Description: Perform all admissions activities, including recruitment, evaluation of applications, interviewing and advising prospective students, and making admission decisions. Prepare publications, displays, and videotape materials. Travel to high schools and community colleges. Develop plans and materials for hosting programs.

Requirements: Master's degree or equivalent combination of Bachelor's degree with training

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Job Opportunities

Cornell University is an equal opportunity, affirmative action employer.

Administrative/Professional

The minimum salaries listed are for recruitment purposes only.

***Position:** Program Director for Student Employment

Department: Financial Aid and Student Employment

Description: Responsible for the management of the Student Employment Office and development of programs including the College Work Study Program, non-Work Study employment, Off-Campus Employment, and the Cornell Tradition. Provides leadership in development of an institutional philosophy, policies and procedures. Manages staff of 11 regular employees and 20 students. Prepare budgets for student employment and the Cornell Tradition, oversee preparation of programs and fiscal reports, and responsible for the sound fiscal management of student employment programs.

Requirements: Bachelor's degree required; Master's degree preferred. Three years management and supervisory experience essential. Experience in employment or financial aid preferred, along with knowledge of personnel policies and issues. Cornell experience preferred. Please send cover letter and resume to Ralph D. Jones by July 18, 1985.

Job Number: PA258

***Position:** Technical Services Supervisor
Department: Lab of Nuclear Studies
Description: Provide support for design of hardware for a high energy physics research facility. Manage the drafting group involved in mechanical drafting and detailing technical illustrating and electrical drawing.

Requirements: Bachelor's degree in mechanical engineering or Associate's degree in mechanical design plus at least five years of experience. Supervisory experience is required. Familiarity with technical illustrating and/or electrical drawing layout preferred. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT253

***Position:** Research Support Specialist I
Department: Section of Ecology and Systematics

Description: Participate in the design and execution of biogeochemical and ecological research studies involving chemical analyses field sampling and experimentation; may supervise algal growth experiments or similar work. Some night and weekend work as well as extensive traveling.

Requirements: Bachelor's degree in environmental science or related field; Master's degree preferred. Significant laboratory and field experience in biogeochemistry; experience with gas chromatography and liquid or ion chromatography; experience with algal cultures or algal growth experiments. Please send cover letter and resume to Cynthia Smithbower by July 12, 1985.

Job Number: PT252

***Position:** Research Support Specialist II
Department: National Submicron Facility

Description: Provide technical research support to visiting scientists, faculty and students using the electron beam lithography facility. Plan and conduct experiments. Calibrate, operate and maintain computer controlled scanning electron beam litho-

graphy system. Design and construct specialized equipment and prepare related reports.

Requirements: Bachelor's degree in electrical engineering, materials science or applied physics. Applicable experience in Photo or Electron Beam Lithography, including Resist Processing and Vacuum Systems. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT257

***Position:** Administrative Supervisor

Department: Uris Library

Description: Direct Uris Library circulation operation, including checkout desk and addition monitor's desk. Responsible for hiring and supervising circulation and security staff; work at service desk and handle billing and fine problems; may be asked to serve as acting head during absence of Circulation—Reserve Librarian. Other duties as assigned.

Requirements: Bachelor's degree or equivalent. Successful supervisory experience. Previous library experience. Ability to function well under pressure. Demonstrated organizational skills required. Strong public service orientation. Aptitude for detailed technical work. Excellent interpersonal skills. Keyboarding skills desirable. Please send cover letter and resume to Michele Draiss by July 15, 1985.

Minimum Starting Salary: \$13,625
Job Number: PC255

***Position:** Executive Staff Assistant

Department: A.R. Mann Library

Description: Provide administrative support for Director and Associate Director. Responsible for implementation of automated applications in the Administrative Office; maintenance of building and equipment including leases and contract negotiations; management and analysis of Library's photocopy service; statistical reports; complex scheduling for Director and Associate Director including all travel arrangements.

Requirements: Bachelor's degree or equivalent. Ability to work independently in an active, complex environment. Excellent organization skills. Strong written and oral communication skills. Attention to detail. Ability to work independently and under pressure. Skills in summarizing data and preparing reports. Experience with various software packages using IBM PC. Ability to handle multiple projects and type. Please send cover letter and resume to Esther L. Smith by July 8, 1985.

Minimum Starting Salary: \$13,625
Job Number: PC254

***Position:** Publications Coordinator, International Organization

Department: Center for International Studies

Description: This position requires full editorial responsibility for the management of a leading international journal (International Organization) to be at Cornell but published at the University of Wisconsin. One year appointment until July 31, 1986.

Requirements: Bachelor's degree required. Advanced graduate or professional degree highly desirable. Prior publishing and editorial experience with administrative management responsibility, particularly in a University context, is essential. International experiences, excluding travel, are highly desirable. Please send cover letter, writing sample and resume to Esther L. Smith by July 8, 1985.

Minimum Starting Salary: \$13,625
Job Number: PC256

Job Opportunities

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and experience in public relations, academic processes, and counseling. Training or experience in the development of videotaping, displays, and publications helpful. Strong interpersonal and communication skills. Ability to maintain confidentiality, make independent decisions, organize events and projects, and make public presentations. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.
Job Number: PA249

Position: Assistant Financial Director
Department: C.U. Press
Description: Oversee accounting, budgeting systems and distribution services for CU Press; work with STC—S PUBS DATA system in preparation of management reports and analysis; assist in preparation of proposals and reports for distribution clients and implementation of distribution agreements.

Requirements: Bachelor's degree in accounting. Minimum three years work experience, preferably in publishing field. Knowledge of computer systems. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.
Job Number: PA238

Position: Director of Inn Operations
Department: Statler Inn
Description: Reports to the General Manager with functional responsibility for food and beverage operations, front office, guest services, receiving and stewarding for the Statler Inn. Provide managerial support for banquets, restaurant and beverage operations and office and guest services; establish operating standards; insure quality service to patrons; coordinate with department heads; monitor budget; hire and supervise personnel; control and monitor inventory.

Requirements: Bachelor's degree or equivalent in hotel administration. At least five years related experience in hotel management, formal training preferred. Proven supervisory ability and strong communication skills. Please send cover letter and resume to Ralph D. Jones by July 5, 1985.
Job Number: PA237

Position: Technical Consultant III
Department: Computer Services
Description: Assist faculty in developing instructional software and documentation for use with microcomputers; act as a source of technical information about IBM personal computers and software; supervise the hiring and work of student programmers.

Requirements: Bachelor's degree or equivalent with coursework in computing or related field. Three to five years experience in computing; at least two years experience programming microcomputers. In-depth knowledge of design and programming concepts. Fluency in at least two programming languages, preferably Pascal, C, Fortran or Macro assembly. Awareness of microcomputers data base, spread sheets and word processing programs. Good oral—written communication skills. Previous supervisory experience. Please send cover letter and resume to Cynthia Smithbower.
Job Number: PT236

Position: Technical Consultant III
Department: Computer Services: Academic Computing

Description: Provide teaching and consulting support on the use of Cornell's microcomputers; write and document programs that facilitate the use of these systems. Evaluate software for academic applications. Prepare user documentation. Assist in setting computing policy.

Requirements: Bachelor's degree or equivalent, with coursework in computer-related fields. Three to five years computer systems and/or programming experience. Exceptional communications skills for teaching, consulting, and writing. Demonstrated proficiency using microcomputers; expert knowledge of programming languages, operating systems, and software packages that are relevant to academic applications. Please send cover letter and resume to Cynthia Smithbower.
Job Number: PT226

Position: Project Manager
Department: School of Hotel Administration—Statler Inn

Description: Reporting to the Director of Business and Administration, will be responsible for the overall planning, scheduling and supervision of computer operations. Will initiate, develop and implement numerous School and Inn projects while directing an Analyst—Programmer and support staff.

Requirements: Bachelor's degree with computer-related courses; several years project manage-

ment and systems analysis experience. Must be familiar with several high level languages such as COBOL. Experience with IBM or WANG VS equipment preferred. Some experience with accounting systems preferred. Please send cover letter and resume to Cynthia Smithbower by July 3, 1985.
Job Number: PT132

Clerical

All applicants interested in positions requiring typing must take an official University test. Tests are given on Monday and Wednesday at 8:00 A.M. in Room 337, Statler Hall. Please contact Staffing Services for an appointment.

***Position:** Administrative Aide, GR20
Department: English

Description: Provide administrative and secretarial support to the Graduate Field Representative. Assist in all aspects of the work involved in the Department's graduate program: admissions applications, routine informational correspondence, etc.; responsible for non-academic and summer research payroll for graduate students.

Requirements: Associate's degree or equivalent. Medium typing. Minimum one to three years experience. Familiarity with academic environment. Excellent interpersonal, communication and organizational skills. Ability to work independently.

Minimum Starting Salary: \$11,739
Job Number: C253

***Position:** Accounts Assistant, GR19
Department: Student Employment Office

Description: Monitor bi-weekly payroll transactions; oversees student appointment process for College Work Study Students. Primary consultant for day-to-day activity with on and off-campus employers participating in the College Work Study Program; assist the Assistant Director of JLD in development of job opportunities through the Work Study Program and in the preparation of fiscal reports.

Requirements: Associate's degree or equivalent, preferably in accounting or business administration. Medium typing. Good oral—written communications and organizational skills. Ability to work under pressure and with minimal supervision. Experience with on-line computer system and word processing helpful. Knowledge of Cornell's payroll and accounting system preferred.

Minimum Starting Salary: \$11,125
Job Number: C259

***Position:** Administrative Aide, GR19
Department: Career Center -- Sage

Description: Provide assistance to students using the career library for job hunting and career planning. Assist Library Coordinator in classifying, updating, and maintaining library resources; prepare publication materials for Cornell 'Sun'; assign daily tasks to work-study assistants; approximately 25% of position will involve general word processing, typically during the summer months.

Requirements: Associate's degree or equivalent. Heavy typing. Minimum one to three years related work experience preferred. Excellent organizational, interpersonal, and communication (oral and written) skills. Enthusiasm for working with students. Ability to work under pressure at times in a fast-paced atmosphere. Word processing experience desired.

Minimum Starting Salary: \$11,125
Job Number: C2512

***Position:** Secretary, GR19

Department: Center for International Studies
Description: Provide secretarial support to the Director of the International Internship Program and support for CIS. Handle travel; organize meetings; prepare vouchers; develop and maintain computerized data base; research and compose proposals, reports, correspondence.

Requirements: Associate's degree or equivalent. Medium typing. Minimum of one to three years secretarial experience. Knowledge of word processing. Writing and editorial skills required.

Minimum Starting Salary: \$11,125
Job Number: C252

***Position:** Secretary, GR18

Department: Residence Life

Description: Provide clerical and secretarial support to the office. Type; answer telephones; maintain office supply inventory and office equipment; communicate with the public. Other duties as assigned.

Requirements: High school diploma or equivalent. Business or secretarial school desirable. Medium typing. Secretarial experience. Excellent or-

ganizational and interpersonal skills. Knowledge of word processor highly desirable.

Minimum Starting Salary: \$10,500

Job Number: C2510

***Position:** Word Processor Operator, GR18
Department: Civil and Environmental Engineering

Description: Perform secretarial support (including large manuscripts using technical typing) for four faculty members using a MICOM word processor. Assist in general main office responsibilities.

Requirements: High school diploma or equivalent. Business or secretarial school with word processing coursework desirable. Heavy typing. Knowledge of word processing equipment. Some secretarial experience. Strong organizational skills.

Minimum Starting Salary: \$10,500

Job Number: C257

***Position:** Office Assistant, GR16

Department: Finance & Business Office

Description: Provide accounts payable and clerical support. Sort, code and extend vouchers; maintain records of computer document processing; match state expenditure documents to transmittal documents and mail to Albany. Other duties as assigned.

Requirements: High school diploma or equivalent. Clerical and general office experience helpful. Good organizational skills.

Minimum Starting Salary: \$9,494

Job Number: C258

***Position:** Office Assistant, GR16 (Three Positions)

Department: University Health Services

Description: Provide receptionist—clerical support. Answer phones; schedule appointments; pull medical charts; file. Other duties as assigned. 8:30 a.m. - 5 p.m. Monday - Friday and every 5th Saturday 8:30 a.m. - 12:30 p.m.

Requirements: High school diploma or equivalent. Good general office skills. Strong communication and interpersonal skills. Experience working in medical office preferred.

Minimum Starting Salary: \$9,494

Job Number: C254, C255, C256

Position: Accounts Coordinator, GR24

Department: Restricted Fund Accounting

Description: Monitor financial activity of restricted accounts. Prepare and submit billings to sponsors, monitor receivables. Correspond with sponsors and Cornell community. Support accounting system to auditors.

Requirements: Bachelor's degree in accounting, business or related field preferred. Strong accounting background required. Familiarity with University accounting system preferred.

Minimum Starting Salary: \$14,779

Job Number: 2418

Position: Administrative Aide, GR21

Department: Agricultural Economics

Description: Provide a wide range of support to the department chairperson which includes computer and management information system, administrative and secretarial assistance.

Requirements: Associate's degree or equivalent; Bachelor's degree or equivalent desirable. Medium typing. Previous experience and training in computer programming or data processing. Strong writing, editing skills. Excellent organizational and interpersonal skills. Ability to work independently. Handle confidential material. Experience with microcomputers and a variety of computer software including data base management package, networking and communications software, word processing and spreadsheet packages, graphics, administrative packages. Please send cover letter and resume to Esther L. Smith by June 28, 1985.

Minimum Starting Salary: \$12,469

Job Number: C241

Position: Administrative Aide, GR20 (Repost)
Department: Program on Science, Technology & Society

Description: Provide administrative and organizational support to two complex multidisciplinary, multi-college programs. Prepare reports and newsletters; set up and maintain computerized student records and help establish monitoring procedures; answer correspondence and inquiries; plan and execute mailings; assist in organizing meetings, symposia, and conferences and provide reports.

Requirements: Associate's degree or equivalent. Medium typing. Ability to work independently. Excellent organizational, interpersonal and communication skills, writing and editing skills. Knowledge of syntax, grammar, etc. Ability to or-

ganize and keep confidential records. Knowledge of word processors and personal computer operation. Science knowledge helpful.

Minimum Starting Salary: \$11,739

Job Number: C244

Position: Administrative Aide, GR20
Department: Physics

Description: Provide administrative and secretarial support to department chairman and manager. Prepare appointment forms and payroll vouchers. Maintain student, faculty and staff records. Organize department and grad student activities. Extensive contact with students, faculty and public. Word processing and records processing.

Requirements: High school diploma or equivalent. Heavy typing. Business or secretarial school desired. At least three years related experience. Familiarity with academic environment and programs necessary -- knowledge of Cornell particularly helpful. Strong organizational and interpersonal skills; ability to handle large volume of detail essential. Word processing helpful.

Minimum Starting Salary: \$11,739

Job Number: C2411

Position: Administrative Aide, GR19
Department: Law School Public Affairs & Development Office

Description: Provide secretarial and administrative support to two Public Affairs Assistants working with the Law School's annual fund and capital campaign. Coordinate production and mailing of materials for direct mail and phonathon programs. Maintain development Office database. prepare regular and special gift reports for volunteers. Assist in planning Law School fund raising events. handle correspondence; file; answer telephones for two Public Affairs Assistants.

Requirements: High school diploma or equivalent required with some business courses or college preferred. Heavy typing. minimum of two years experience in responsible secretarial position. Familiarity with computers and word processing necessary. Must be able to work independently, maintain confidentiality and be extremely attentive to detail.

Minimum Starting Salary: \$11,125

Job Number: C2417

Position: Secretary, GR19
Department: Computer Science

Description: Provide secretarial support for the department chairman. Type correspondence—technical reports using department computer (original entry and editing). Coordinate faculty recruiting; screen all inquiries for chairman, by appointment or telephone. Provide clerical support to Administrative Manager.

Requirements: High school diploma or equivalent. Heavy typing. Formal coursework in business and/or secretarial skills preferred. Experience in university or college environment preferred. Good receptionist and telephone skills. Strong communication (written) skills. Technical typing and word processing helpful.

Minimum Starting Salary: \$11,125

Job Number: C245

Position: Word Processing Operator, GR19
Department: Animal Science

Description: Assist Administrative Aide in providing secretarial support to 14 professional staff. Word processing (IBM Displaywriter); answer telephone; act as receptionist; file; order supplies; other duties as assigned.

Requirements: High school diploma or equivalent. Medium typing. Some related secretarial and office experience helpful, word processing experience desirable.

Minimum Starting Salary: \$11,125

Job Number: C247

Position: Travel Coordinator, GR19
Department: Travel Office

Description: Provide staff, faculty and administration with economical international and domestic travel plans; reserve airline, train, car and hotel accommodations.

Requirements: Commercial travel agent with one to three years experience, knowledge of Sabre computer, ticketing, phase IV and prepaids. Ability to work under pressure and with the public essential. Light typing.

Minimum Starting Salary: \$11,125

Job Number: C246

Position: Secretary, GR19
Department: Systems Office—Olin Library

Description: Under direction of Automation Planning Project Director provides secretarial support; prepare correspondence, minutes, and other documents on a word processor; maintenance of files; schedule appointments and travel

arrangements; act as receptionist for project staff; other duties as assigned.
 Requirements: Associate's degree or equivalent. Medium typing. One to three years secretarial experience; knowledge of word processor; strong communication (written and oral) and organizational skills; library experience desirable.
 Minimum Starting Salary: \$11,125
 Job Number: C2419

Position: Secretary, GR18
 Department: Field Study Office Human Ecology
 Description: Organize work; meet deadlines; communicate with students, community members and faculty. Coordinate Field Transportation for faculty and students. Act as receptionist. Other duties as assigned.
 Requirements: High school diploma or equivalent; business or secretarial school preferred. Heavy typing. One to two years of secretarial experience required.
 Minimum Starting Salary: \$10,500
 Job Number: C2416

Position: Office Assistant, GR18
 Department: Dean's Office, Arts & Sciences
 Description: Act as receptionist for Records and Scheduling Office. Handle paperwork for students who transfer internally or enter Dual Degree Program. Use word processor and computer terminal. Assist registrar with scheduling, add-drop, typing directions, making registration packets. Assist with graduation and other office functions.
 Requirements: High school diploma or equivalent. At least one year liberal arts college background preferred. Light typing. Strong interpersonal and organizational skills required. Ability to work under pressure. Experience in use of word processor helpful.
 Minimum Starting Salary: \$10,500
 Job Number: C2413

Position: Accounts Assistant, GR18
 Department: Bursar
 Description: Research delinquent student accounts and student loans; 'skip trace' bad addresses; correct errors in student accounts; answer written correspondence and oral communication with debtors; handle preparation and diagnosis of normal day to day reports for the collection operation; update information on the personal computer. Other duties as assigned.
 Requirements: High school diploma or equivalent. Business school desirable. Medium typing. Knowledge of personal computer desirable. Previous office experience. Ability to work independently. Excellent organizational, interpersonal and communication skills.
 Minimum Starting Salary: \$10,500
 Job Number: C243

Position: Accounts Assistant, GR17
 Department: Statler Inn
 Description: Under general supervision enter member and department charges on WANG computer. Serve as office secretary, including processing correspondence and telephone inquiries.
 Requirements: High school diploma or equivalent. Medium typing. Two to three years related experience, familiarity with computers required, preferably with WANG word processing and LOTUS 1-2-3.
 Minimum Starting Salary: \$9,967
 Job Number: C2415

General Service

*Position: Equipment Operator, SO20
 Department: Grounds
 Description: Operate construction and grounds maintenance equipment such as tractors, front-end loaders, snow plows, trucks, road rollers, heavy-duty compressors; perform hand labor in campus landscape construction and maintenance.
 Monday - Friday 7:00 a.m. - 3:30 p.m.
 Requirements: High school diploma or equivalent. Valid NYS Motor Vehicle Operators License; Class III Operators License desirable. Must be in excellent physical condition and be able to work outside in all elements in all seasons; must have two years experience in construction and/or grounds maintenance; minor equipment repair experience desirable.
 Minimum Starting Salary: \$5.54—hour
 Job Number: S251

*Position: Animal Attendant, SO19
 Department: Animal Science
 Description: Milk, feed, and general care of dairy animals and facility where housed. Feed and

care for newborn calves when necessary. Shift hours: 11:00 p.m. - 7:30 a.m. Some weekends.
 Requirements: High school diploma or equivalent or adequate work experience. Requires minimum of Class V NYS Driver's License. Two to five years directly related experience. Able to lift 100 lbs.
 Minimum Starting Salary: \$5.74—hour
 Job Number: S255

*Position: Illustrator, GR18
 Department: Institute for the Study of the Continents
 Description: Provide drafting for various projects within the Institute, mainly line drawings, mapping, figures and some computer generated graphics. Create displays, general assistance on research projects and other assignments.
 Requirements: High school diploma or equivalent; some college background in geology preferred. Technical drafting experience essential.
 Minimum Starting Salary: \$10,500
 Job Number: S253

*Position: Custodian, SO16
 Department: Residence Life (Endowed)
 Description: Provide general maintenance and custodial care of buildings and grounds in immediate vicinity of assigned area. Monday - Friday 7:30 a.m. - 4:00 p.m.
 Requirements: Ability to use a variety of heavy power operated equipment, climb an 8' ladder and lift 50 lbs.
 Minimum Starting Salary: \$4.47—hour
 Job Number: S252

Position: Nurse Aide, SO17
 Department: University Health Services
 Description: Clean and stock examining rooms and prepare solutions. Assist clinicians and nurses. Prepare patient for medical examinations. Ability to work independently in emergency cases. Nine month appointment. Rotating shifts: 8:00 a.m. - 4:30 p.m., and evening shift, 4:00 p.m. - 12:30 a.m.; 5 days—week.
 Requirements: High school diploma or equivalent. Nurse Aide—Health Assistant certificate desirable. Some recent experience in a health related service or educational experience in the health field. Strong interpersonal and communication skills.
 Minimum Starting Salary: \$4.69—hour
 Job Number: S244

Technical

Outside applicants for technical positions should submit an employment application, resume, transcripts and a list of laboratory techniques and equipment or computer languages and hardware with which you are familiar. This information will be kept active for six months. For each position you are qualified and wish to be a candidate for, submit a cover letter including position title, department and job number, to Cynthia Smithbower. Current Cornell employees should submit an employee transfer application, resume and cover letter. Outside applicants with training and/or experience in the following areas are encouraged to apply: biochemistry, chemistry, microbiology, electronics, physics and licensed animal health technician.

*Position: Technician, GR24
 Department: Physiology
 Description: Provide technical support primarily to a research program in metabolic physiology. Will perform automated analytical techniques and make evaluative judgments in experimental design, data collection and interpretation.
 Requirements: Bachelors degree in biochemistry or chemistry and some courses in biology; Master's degree preferred. Several years experience in physiological and biochemical laboratories. Training in analytical and automated instrumentation preferred. Must be able to work independently.
 Minimum Starting Salary: \$14,779
 Job Number: T253

*Position: Technician, GR22
 Department: Pharmacology
 Description: Carry out experiments relating to research into diarrheal disease. Duties include preparing solutions, animal handling (usually rodents), analyzing samples, calculating data and preparing graphical representation of results; use a variety of scientific equipment.
 Requirements: Bachelor's degree or equivalent in biochemistry or a similar subject. Two to three years laboratory experience. Familiarity with basic statistics. Apply by July 12, 1985.
 Minimum Starting Salary: \$13,141
 Job Number: T251

*Position: Technician, GR21
 Department: Neurobiology & Behavior
 Description: Analyze plant samples for certain organic constituents and design and carry out experiments on plant-herbivore interactions. Maintain greenhouse. Order supplies. Conduct library research.
 Requirements: Bachelor's degree in biology or chemistry. Coursework in organic and analytical chemistry, botany. Ability to drive a standard truck helpful.
 Minimum Starting Salary: \$12,469
 Job Number: T252

Position: Computer Operator, GR22
 Department: Computer Services - Academic Computing
 Description: As lead computer operator at a campus terminal facility, answer general consulting questions, help users access departmental computer systems, assist in training new staff and help develop new policies and procedures.
 Requirements: Associate's degree or equivalent in data processing. One year previous computer operator experience, preferably at Cornell; working knowledge of Cornell's computer systems. Strong oral communication, interpersonal and organizational skills. Knowledge of IBM and Apple microcomputers.
 Minimum Starting Salary: \$13,141
 Job Number: T241

Position: Technician, GR21
 Department: Division of Nutritional Sciences
 Description: Assist, under limited supervision in research utilizing recombinant DNA techniques; construction and screening of libraries. Follow biochemical protocols; design, execute and analyze experiments. Perform routine lab maintenance. Monday - Friday, 39 hrs—week until 11—30—85; renewal contingent upon continuation of funding.
 Requirements: Bachelor's degree or equivalent in biochemistry or related field. Experience with nucleic acid preferred.
 Minimum Starting Salary: \$12,469
 Job Number: T245

Position: Technician, GR21
 Department: Diagnostic Laboratory
 Description: Perform a variety of microbiological techniques including AGID tests, serum neutralization tests, complement fixation and antigen preparation and standardization. Overall responsibility for all samples submitted for the Blue Tongue and Bovine Leukosis virus state survey program.
 Requirements: Bachelor's degree or equivalent in microbiology or related field. One to two years laboratory experience. Experience in serology working with infectious agents; good sterile techniques required. Experience in complement fixation and tissue culture desired.
 Minimum Starting Salary: \$12,469
 Job Number: T244

Position: Technician, GR21
 Department: Avian & Aquatic Animal Medicine
 Description: Assist fish pathologist with development and operation of a research, teaching and service program in fish health. Responsible for a wide range of microbiological, pathological, biomedical and organizational tasks associated with the program.
 Requirements: Bachelor's degree in a biological science; Master's degree in biomedical science preferred. Formal training in microbiology and vertebrate anatomy; three years experience in microbiology laboratory or other biomedical experience. New York State driver's license required.
 Minimum Starting Salary: \$12,469
 Job Number: T242

Position: Technician, GR20
 Department: Diagnostic Laboratory
 Description: Perform microbiological and immunological tests on specimens for the detection of MYCOBACTERIUM PARATUBERCULOSIS (Johnes) ad other Mycobacterium species. Process specimens for isolation and identification; examine cultures; perform serological assays; maintain laboratory records. Some work with low level radiation (I4c).
 Requirements: Bachelor's degree or equivalent with laboratory experience in microbiology or a related field. Basic bacteriology techniques necessary. New York State driver's license required.
 Minimum Starting Salary: \$11,739
 Job Number: T243

Position: Research Assistant
 Department: Boyce Thompson Institute
 Contact department directly (see below)
 Description: Conduct experiments relating to research on the avermectins, a new class of insecti-

cides of microbial origin. Assist in both laboratory and field research examining fungal entomoxathogens and their interactions with agricultural chemicals. Maintain insect colonies and rearing facilities. Assist in interpreting data (including statistical analyses), writing technical reports, and presenting research findings to industrial cooperators.

Requirements: Bachelor's degree in biological sciences. Experience in insect rearing and bioassay techniques. Familiarity with safe handling of agricultural chemicals. Background in entomology, with experience in toxicology, preferred.
 Minimum Starting Salary: \$11,200
 Contact: Dr. T. E. Anderson
 Boyce Thompson Institute
 257-2030

Part-time

*Position: Illustrator, GR17
 Department: Statler Inn
 Description: Under general supervision assist in design and layout of food establishment publications, including menus, posters, newspaper ads and other printed materials. Monday - Friday 9:00 a.m. - 3:00 p.m.
 Requirements: High school diploma or equivalent with some college level courses in graphic arts. Good interpersonal, organizational and communication skills.
 Minimum Starting Salary: \$9,967—annual equivalent
 Job Number: S254

*Position: Administrative Aide, GR20 (Repost)
 Department: Agricultural Engineering
 Description: Provide administrative—secretarial support to the Environmental Quality—Renewable Energy Group. Type classwork, correspondence, manuscripts, etc.; proofread and edit proposals and progress reports; answer telephone; assist with budget; handle mail. Other duties as assigned. Monday - Friday, 20-30 hours per week.
 Requirements: Associate's degree in secretarial science or equivalent scientific or chemical background. Heavy typing. At least three to five years experience. Excellent grammar, punctuation, editing and communication skills. Machine transcription experience. High speed—accurate typing.
 Minimum Starting Salary: \$11,739—annual equivalent
 Job Number: C1714

Position: Senior Departmental Assistant, GR18
 Department: Olin Reference
 Description: Perform general departmental duties such as type correspondence, reports, memos, bills; input and manipulate data on microcomputer; sort mail; order supplies; maintain office files; answer telephone; assist reference librarians with special projects; format and prepare drafts and final copies of instructional materials. Other duties as assigned. 20 hours—week.
 Requirements: Associate's degree or equivalent. Medium typing. Good interpersonal skills. Ability to work independently. Word processing experience and graphics ability. General office skills.
 Minimum Starting Salary: \$10,500—annual equivalent
 Job Number: C242

Position: Office Assistant, GR18
 Department: Avian & Aquatic Animal Medicine
 Description: Answer phone; act as receptionist; type correspondence and purchase orders. Make travel arrangements; type vouchers; maintain files; handle mail; and xeroxing as needed. Assist in maintaining accounts receivable; prepare C. U. Stores billing for payment; and assist in other office duties as assigned. Monday - Friday, 1:00 - 5:00 p.m.
 Requirements: High school diploma or equivalent. Business or secretarial school desirable. Medium typing. Excellent interpersonal and organizational skills. One year secretarial—office experience. Some accounting skills necessary (knowledge of Statutory Accounting procedures would be helpful). Familiarity with personal computers helpful.
 Minimum Starting Salary: \$10,500—annual equivalent
 Job Number: C249

Position: Office Assistant, GR18
 Department: Clinical Sciences—Veterinary Medical Teaching Hospital
 Description: Assist and provide back-up to the Personnel Associate in the department of Clinical Sciences—Veterinary Medicine Teaching Hospital with personnel—payroll functions. (Approximate

Brief Reports

Cornell Recreation Club Sponsors Dance Recital

A dance recital, "Through the Years — Our 50th Anniversary," sponsored by the Cornell Recreation Club and featuring members of the Ithaca Academy of Dance is planned at 7:30 p.m. Friday and Saturday, June 28 and 29, in Alice Statler Auditorium.

The recital celebrates Stanley Bower's 50th anniversary of teaching dance in Ithaca and will feature dances performed to music from the 1930s to the present.

Two Students Charged In U-Halls Burglary

Two Cornell students were apprehended by department of Public Safety officers at about 2:30 a.m. Tuesday in the area of U-Halls 1 and 2, West Campus, and charged with burglary, second-degree, and

criminal mischief, third-degree.

They were arraigned in Ithaca City Court Tuesday morning on the felony charges.

Safety reported that the two were seen in the area of the two dormitories, where evidence of attempted entry to the buildings was found. They were pursued by the officers on foot and apprehended.

Group Folk Guitar Lessons Begin at WSH July 2

A six-week course in folk guitar playing, taught by Phil Shapiro and sponsored by the Willard Straight Hall Board, begins Tuesday, July 2.

The course meets on six consecutive Tuesday evenings, with beginners at 7 p.m. and intermediates at 8 p.m. Students who don't know which class is right for them should

come to both. Registration is at the first lesson with a cost of \$20 for the entire course, payable at the first lesson. The course is open to the general public and meets in the International Lounge of WSH. Students must bring a guitar.

Cornell Groups Win Awards In Museum Assn. Competition

Two Cornell publications have won awards in the annual competition of the American Association of Museums.

The Herbert F. Johnson Museum of Art won one of 177 Awards of Distinction for the design of its poster, "The Lagoon Cycle: Helen Mayer Harrison/Newton Harrison."

Cornell Plantations won one of 170 Awards of Merit for its publication "An Herb Garden Companion."

Project director for the Lagoon Cycle poster was Thomas W. Leavitt, with Sally Dutko as designer and Brodock Press as printer. Joan Isbell was project director for the Plantations publication, with Deena Wickstrom as designer and Finger Lakes Press as printer.

Poultry Producers Gather For Conference in July

Poultry producers in New York and neighboring states will be attending the 1985 Poultry Conference scheduled for July 17-18 at the Ithaca Holiday Inn.

Sponsored by Cornell Cooperative Extension and Cornell's Department of Poultry and Avian Sciences, the two-day program will feature a series of presentations affecting the poultry industry in the state.

Topics include computerized environmental control systems for poultry houses, cooling systems for poultry houses, temperature differentials in poultry house ventilation systems, and effective marketing concepts.

Presentations also will include an update on a poultry organization known as "Northeast United Egg Producers," the role of parasitoids in controlling flies in poultry houses, use of fluorescent lighting with layers, vaccinating for maximum protection against diseases, and potentials for further processing poultry products.

Calendar

Announcements

Cornell Toastmasters

Do you have a stage fright when speaking before an audience, or are you planning to speak before your committee or organization? Or would you like to meet new and different people? Then Toastmasters is for you. Toastmasters is a professional organization whose goal is to help its members become comfortable and able in public speaking and dealing with large groups of individuals.

If you are interested in joining a professional speaking club, then come and participate with the Cornell Toastmasters. First and Third Tuesdays at 5:30 p.m. in 135 Emerson Hall. Contact Rafael at 257-7669 for details.

Hillel Office

Hillel Office will be open during the summer Monday-Friday 11 a.m.-2 p.m.

Alternatives Library

Alternatives Library is open to the public. Wide range of materials on spirituality and self-growth. Anabel Taylor Hall.

Tours of Uris Undergraduate Library

Tours will occur on weekdays June 27 through July 5. Interested persons should meet near the circulation desk at the following times:

Thursday, June 27, 10:30 a.m.

Fri. June 28, 10:30 a.m.

Mon. July 1, 3 p.m.

Tues. July 2, 4 p.m.

Wed. July 3, 4 p.m.

Fri. July 5, 3 p.m.

Handicapped students needing special tours should call 256-2339.

Experimental College

Experimental College Summer Leisure Course Registration will be held on Monday, July 1 from 8:30 a.m. to 3:30 p.m. in Barton Hall for Summer Session students only. For more information, call 256-7131.

Experimental College Summer Registration

Experimental College summer leisure course registration will be held on Tuesday and Wednesday, July 2 and 3, from 8:30 a.m. to 3:30 p.m. in the Terrace Lounge of Willard Straight Hall (near the Straight Scoop). For more information, call 256-7131.

Flea Market/Craft Fair

Cornell's Willard Straight Hall is sponsoring a series of Flea Markets this summer, on July 11-12 and August 8-9. The Straight is located in the center of campus, directly north of the Central Avenue and Campus Road intersection, adjacent to the Gannett Health Center. The markets are sponsored as a service to Cornell's summer students, staff, faculty, and visitors. Items to be offered include art, crafts, jewelry, fabrics, garments, fruits, vegetables and assorted small goods. If you are interested in securing space in the flea market, contact Robert Ishii at 256-4311 or 256-8572.

Divestment Picket

Noon-1 p.m. every Wednesday: Faculty/staff picket in front of Day Hall for divestment.

Dance

Israeli Folk Dancing

Dancing will resume on Thursday, July 11 at 8 p.m. in the One Room, Anabel Taylor Hall.

Exhibits

Olin Library

Graphic Shaw: photographs, drawings, posters, and engravings relating to George Bernard Shaw and his plays, many accompanied by notes by Shaw himself. House 10 a.m.-5 p.m., Monday through Friday. Through September 10.

Films

Unless otherwise noted films are sponsored by Cornell Cinema.

Thursday

June 27, 8 p.m. *Uris Hall Auditorium. "Walkabout" (1971), directed by Nicholas Roeg, with Jenny Agutter and Lucien John.

Friday

June 28, 7:30 p.m. *Uris Hall Auditorium. "To Catch a Thief" (1955), directed by Alfred Hitchcock, with Cary Grant and Grace Kelly.

June 28, 10 p.m. *Uris Hall Auditorium. "The Bitter Tears of Petra Von Kant" (1972), directed by Rainer Werner Fassbinder, with Margit Carstensen.

Saturday

June 29, 7:30 p.m. *Uris Hall Auditorium. "The Bitter Tears of Petra Von Kant."

June 29, 10:15 p.m. *Uris Hall Auditorium. "To Catch a Thief."

Sunday

June 30, 8 p.m. *Uris Hall Auditorium. "Queen Christina" (1933), directed by Rouben Mamoulian, with Greta Garbo.

Monday

July 1, 8 p.m. *Uris Hall Auditorium. "Shoot

the Piano Player" (1960), directed by Francois Truffaut, with Charles Aznavour and Nicole Berger.

Tuesday

July 2, 8 p.m. *Uris Hall Auditorium. "Closely Watched Trains" (1966), directed by Jiri Menzel, with Vaclav Neckar and Jetka Bendova.

Wednesday

July 3, 8 p.m. *Uris Hall Auditorium. "Sparkle" (1976), directed by Sam O'Steen, with Irene Cara and Lonette McKee.

Thursday

July 4, 8 p.m. *Uris Hall Auditorium. "Hearts and Minds" (1974), directed by Peter Davis, documentary.

Friday

July 5, 7:30 p.m. *Uris Hall Auditorium. "Reuben, Reuben" (1983), directed by Robert E. Miller, with Tom Conti and Kel McGillis.

July 5, 8 p.m. *Statler Auditorium. "Gone With the Wind" (1939), directed by Fleming, with Clark Gable and Vivien Leigh.

July 5, 10 p.m. *Uris Hall Auditorium. "The Marquise of O" (1976), directed by Eric Rohmer, with Edith Clever and Bruno Ganz.

Saturday

July 6, 7:30 p.m. *Uris Hall Auditorium. "The Marquise of O."

July 6, 8 p.m. *Statler Auditorium. "Woodstock" (1970), directed by Michael Wadleigh, documentary.

July 6, 10 p.m. *Uris Hall Auditorium. "Reuben, Reuben" (1983)

Sunday

July 7, 8 p.m. *Uris Hall Auditorium. "Stormy Weather" (1943), directed by Andrew Stene, with Lena Horne and Bill Robinson.

Job Opportunities

Continued from Page 7

mately 300 employees) Part-time, regular, 25 hours—week -- flexible.

Requirements: High school diploma or equivalent. Light typing. Computer experience desirable, absolute confidentiality required.

Minimum Starting Salary: \$10,500—annual equivalent

Job Number: C248

Position: Technical Sales Assistant, GR17
Department: Campus Store

Description: Sell computer manuals, software, and supplies. Maintain accurate inventory and assist in development and implementation of computer sales and inventory system. Operate computerized cash register. Monday - Friday, 8:30 - 12:30—1:30; every 3rd Saturday, 10:00 - 2:00.

Requirements: Two years college education or equivalent. Retail experience preferred. Ability to operate—learn to operate microcomputers such as IBM PC, DEC, Rainbow, Apple Macintosh, and demonstration of applicable software such as Word Perfect, Microsoft Word, Multiplan. Good communication and interpersonal skills.

Minimum Starting Salary: \$9,967—annual equivalent

Job Number: S243

Position: Binding Assistant, GR16

Department: Binding—Serials—Olin Library

Description: Prepare and apply call number labels to books; paste date due slips in appropriate items; maintain statistics; insert magnetic tapes for security purposes. Other duties as assigned. Monday - Friday; 20 hours—week.

Requirements: High school diploma or equivalent. Medium typing. Ability to perform detailed, repetitive work with accuracy and speed; manual dexterity; strong organizational skills.

Minimum Starting Salary: \$9,494—annual equivalent

Job Number: C2420

Temporary

TEMPORARY OPPORTUNITIES: Cornell University has an ongoing need for qualified individuals willing to work on a temporary basis. We frequently need individuals to work as word processor operators, secretaries, typists, receptionists, office assistants, account clerks and data entry clerks. Requirements for these positions range from medium to heavy typing, some office—secretarial experience and knowledge of word processing equipment. If you have an interest in working on a temporary basis in the clerical area, please contact Tambi Benzon at 256-5226 ext. 266; in the general service area, please contact Sharon Warunek at 273-1179. Temporary opportunities in

the technical field are posted here, and applications are made with a general application, cover letter and resume.

*Position: Research Aide, GR19

Department: Division of Nutritional Sciences
Description: Conduct telephone interviews with emergency food relief programs throughout the state. Keep accurate and organized records of information collected. Monday - Friday, 24 hours—week (may increase).

Requirements: High school diploma or equivalent. Excellent interpersonal and record-keeping skills required. Work experience with diverse groups desirable.

Minimum Starting Salary: \$11,125

Job Number: C2511

Academic

Please contact department directly.

*Position: Associate Professor or Professor

Department: Animal Science
Contact: J.M. Elliot, Chairman, Department of Animal Science, 149 Morrison Hall
Job Number: A252

*Position: Research Associate IV

Department: Veterinary Pathology, NYS College of Veterinary Medicine
Job Number: A251

*Position: Clinical Pathologist

Department: Veterinary Pathology, NYS College of Veterinary Medicine
Job Number: A253

*Position: Anesthesiologist

Department: Clinical Sciences, NYS College of Veterinary Medicine
Job Number: A254

*Position: Radiologist

Department: Clinical Sciences - NYS College of Veterinary Medicine
Job Number: A255

*Position: Chairperson

Department: Preventive Medicine - NYS College of Veterinary Medicine
Job Number: A256

Position: Document Delivery Librarian

Department: Mann Library
Contact: Carol Phylla, 235 Olin Library
Job Number: A241