

Cornell Chronicle

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Proposed Budget Policy Figures Are Presented

Proposed budget policies for the 1985-86 fiscal year would increase endowed Ithaca tuition from \$9,600 to \$10,500 and establish basic salary improvement pools for endowed faculty and staff of 5 percent, plus two other, smaller pools for special situations. These were among many numbers presented Tuesday during a public meeting at Willard Straight Hall by Provost Robert Barker.

The figures presented also included proposed tuition figures for statutory units, but salary projections for these units will not be known until the state acts, later in the year. The numbers are still tentative until the Board of Trustees takes final action on the policies at its meetings in Ithaca March 29.

The tabular material as presented at Tuesday's public meeting:

SUMMARY OF PROPOSED BUDGET POLICIES ENDOWED COLLEGES AND CENTRAL SERVICES 1985-86

	1984-85	Proposed 1985-86	
• Tuition and Fees			
Tuition, undergraduate & graduate	\$9,600	\$10,500	
Tuition, room (+7.2%) and board (+5.5%)	13,005	14,130	(+8.7%)
Tuition			
- Law	9,920	10,830	(+9.2%)
- Johnson Graduate School of Management	10,250	11,100	(+8.3%)
Application fees			
Undergraduate	40	40	-
Graduate School	35	35	-
• Self-Help Levels			
Regular			
Class of 1986 #1	3,800	4,150	(+9.2%)
Class of 1986 #2	4,350	4,700	(+8.0%)
Class of 1986 #3	4,950	5,200	(+5.1%)
Class of 1987 #1	3,500	3,800	(+8.6%)
Class of 1987 #2	4,350	4,650	(+6.9%)
Class of 1987 #3	5,230	5,280	(+1.0%)
Class of 1988 #1	3,450	3,750	(+8.7%)
Class of 1988 #2	4,350	4,650	(+6.9%)
Class of 1988 #3	5,230	5,280	(+1.0%)
Class of 1989 #1		3,750	-
Class of 1989 #2		4,650	-
Class of 1989 #3		5,280	-
Low Income & COSEP			
HEOP/EOP Freshmen	0	0	-
HEOP/EOP Upperclass	1,750	2,050	(+17.1%)
Family incomes of:			
less than \$10,000 (all dependent students)	1,750	2,050	(+17.1%)
\$10,000 - \$19,999 (COSEP Only)	2,850	3,150	(+10.5%)
\$20,000 - \$29,999 (COSEP Only)	3,900 max.	4,250 max.	(+9.0%)
\$30,000 and over			determined by rating

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Black and White Families in Urban Stress Is Topic for Discussion Here

Similarities and differences in the way black families and white families with small children respond to urban stress will be the subject of a luncheon discussion at the Africana Studies and Research Center Friday, March 15. Free and open to the Cornell and Ithaca communities, it is one in a series of brown bag luncheon discussions inaugurated this spring at the center. The series is expected to be ongoing in future semesters.

Discussions are scheduled on various Fridays from 12:15 p.m. to 1:30 p.m. in the Hoyt W. Fuller Room of the center, 310 Tripphammer Road, on Cornell's North Campus.

Taking part in the discussion March 15 will be William Cross Jr., associate professor of Africana studies, and Moncrieff Cochran, associate professor of human development and family studies.

The session will open with the showing of the half hour film "Family Matters," produced by Cochran. The discussion will be on the theme "Families Under Stress in Black and White."

Other sessions scheduled in the series this spring are:

—April 12, "The New World Information and Communications Order: Implications for African and Afro-American Transactions," with Njoku Awa, associate professor in the department of communication arts;

—April 26, "Then and Now: Random Reflections" with J. Saunders Redding, the Ernest I. White Professor of American Studies and Humane Letters, Emeritus;

—May 3, "Confessions of an Affirmative Action Officer," with Donald Johnson, director of the Office of Equal Opportunity.



National Science Foundation Director Erich Bloch, left, is joined by Cornell's Kenneth G. Wilson in a Washington, D.C., press conference last week to announce establishment of four national advanced scientific computing centers. More details on the Cornell "Theory Center," which Wilson will head, will be published in next week's Chronicle.

External Forces 'Overwhelming' Farmers, Economist Here Says

Dramatic political and economic shifts on the national and international scene have financially buried many American farmers, says a Cornell University economist.

"These external forces are overwhelming our farmers," asserts John Brake, the William I. Myers professor of agricultural finance in the New York State College of Agriculture and Life Sciences at Cornell. "Farmers are by no means responsible for the current farm crisis."

Chief among these external factors was the steep rise in interest rates. The interest rate at which farmers borrowed money from banks, for example, went eight to 18 percent in the years from 1977 through 1981. During 1975-1981, U.S. farmers' interest expenses tripled.

High interest rates have had two effects: first, farmers have to spend more and more money just to pay interest on their loans; and second, high interest rates weakened agricultural exports for American farmers.

"These factors are aggravating the high debt problem now crippling many farmers," says Brake. "In 1983, farmers as a group spent more money on interest alone than they earned in total net farm income."

That debt load resulted primarily from agricultural expansion in the 1970s. Both young people breaking into farming and established farmers who wanted to expand had no choice but to pay the high interest rates prevalent in the late 1970s.

What triggered this expansion? Brake lists several major factors, including:

- land values which had fallen only once since 1940,
- interest rates which were below the inflation rate in several years during the 1970s,
- an explosive growth of U.S. farm exports overseas, and
- the idea promoted by the federal government that American farmers must "feed the world."

Things looked bright economically for farmers in the late 1970s. Many of them

expanded heavily, borrowing large sums of money by using the land they already owned as collateral.

"After American farmers made such heavy commitments, the government abruptly changed the rules," Brake contends.

Among these governmental "rule changes" was a decision made in October 1979 by the Federal Reserve Board to focus less on interest rates as an indicator of sound economic policy.

"In other words, the Fed decided to focus on money supply while allowing interest rates to go where they would. Before this, money supply and interest rates were used together as indicators of monetary policy. If the interest rate climbed more than two points, alarm bells rang," Brake says.

As a result, the government did control inflation, but primarily through extremely high interest rates. Continued high interest rates in this country pushed up the value of the dollar overseas. This made U.S. agricultural products more expensive compared with those produced in other countries.

"So, what had been a booming growth in the export market went flat, and with it, the government's suggestions that American farmers will feed the world," Brake points out.

Instead, the government began saying what it is saying today: "We cannot continue to support farmers who are poor managers."

Brake says that current farm problems are not so much from poor farm management as from off-the-farm factors that are beyond the farmer's control.

He believes that steps now being taken by the government to bail out financially strapped farmers will be productive only if lower interest rates accompany the current low inflation rate or if farm product prices improve substantially so that farmers can pay their interest charges.

"Only then will economic conditions again favor farming," Brake notes.

Houck's Astronomical Team Makes New Galactic Discoveries

With Satellite and Palomar Telescope, They Discover Galaxies that Glow Brightly in Far Infrared Ranges

Using data from the Infrared Astronomical Satellite (IRAS) and the 200-inch telescope at Palomar Observatory, a team of astronomers has discovered still more galaxies that glow extraordinarily brightly in the far infrared, while appearing as faint, barely detected galaxies at visible wavelengths.

The scientists, including Cornell's James E. Houck, reported their results in the March 1 issue of *Astronomical Journal Letters*. In addition to Houck, the scientific team includes Donald P. Schneider and G. Edward Danielson of Caltech, Charles A. Beichman and Carol J. Onsdale of Caltech's Jet Propulsion Laboratory, and Gerry Neugebauer and B. Thomas Soifer (Ph.D. 1972) of Caltech. Houck, professor of astronomy at Cornell, is principal investigator.

The galaxies, which lie between two and three billion lightyears from earth, emit an enormous amount of infrared radiation, up to 500 times that of a "normal" galaxy such as the Milky Way. This intense emission is probably produced by the heating of enormous clouds of dust shrouding the powerful energy source in the galaxies.

The first galaxy that emits more infrared, known as ARP-220, was discovered by the scientists last year. In their latest paper — "Unidentified IRAS Sources: Ultrahigh Luminosity Galaxies" — the astronomers report that they have obtained both optical images and spectra of six infrared sources identified by Houck and his colleagues from the IRAS survey of the infrared sky completed in 1983.

In the earlier paper, published last year in *Astrophysical Journal Letters*, Houck and his colleagues reported that the Palomar Sky Survey, the standard atlas of the sky used by astronomers, had shown no optical counterparts for the six sources. However, in a 1984 paper published in *Nature*, Mark Aaronson of the University of Arizona and Edward Olszewski of the Dominion Astrophysical Observatory identified several of these sources as galaxies, and measured the redshift of one of them, confirming its extragalactic nature.

In their latest studies, the Cornell and Caltech scientists employed a highly sensitive solid-state camera and spectrograph mounted on the 200-inch telescope to obtain images and spectra of the regions of the infrared sources. In all six cases, they found galaxies that could be associated with the infrared emissions. Their observations confirm that the galaxies are, indeed, extremely bright, distant objects, emitting from 30 to 500 times more energy in the infrared than at optical wavelengths.

The source of the galaxies' energy could be an intensely brilliant quasarlike object, buried within the dense dust clouds, or the galaxies may represent young or colliding galaxies undergoing a rapid burst of star formation.

According to the astronomers, if the galaxies are being powered by such "starbursts," they would have to convert from 40 to 400 suns' worth of interstellar matter into stars each year.

"In this case, such galaxies would process a galaxy mass of interstellar matter into stars in 100 million to one billion years," the scientists wrote in their article. "If this amount of matter is actually being converted in these events, then clearly such an event must be a major turning point in

the entire evolution of the galaxy."

From further study of the IRAS survey data, it will be possible to determine whether these events are significantly frequent that a large fraction of all galaxies must have gone through this state during their lifetime.

To solve the mystery of the energy source for these objects, astronomers will need to obtain data on the infrared emission lines from the objects. These lines could provide the spectral "fingerprint" that

would identify the energy source.

Such information will not be available until two new telescopes become operational over the next decade. They are the 10-meter Keck Telescope on Mauna Kea, Hawaii, to be completed by 1992 by Caltech and the University of California, and the Space Infrared Telescope Facility (SIRTF), to be launched by the space shuttle during the 1990s.

Leaders in Microelectronics Field Will Address Cornell Electrical Engineering's First Symposium

A glimpse of early 21st century technology will be possible when internationally noted leaders in the field of microelectronics speak at a public symposium sponsored by the Cornell School of Electrical Engineering, Friday, March 15, at Stanford University.

The symposium is the first in a six-part, cross-country series of events to celebrate the 100th anniversary of Cornell's first electrical engineering graduates. Cornell and Massachusetts Institute of Technology awarded the nation's first baccalaureate degrees in the field in 1885, and Cornell awarded the very first Ph.D. in electrical engineering the same year.

Theme of the series, which continues through June 12, is "Future Directions in Electrical Engineering."

The head of the Cambridge University Electrical Division, Alec N. Broers, opens the first session with a talk on "VLSI Lithography and Nanolithography." Broers, professor of electrical engineering, is expected to say that evolution of optical systems will allow industrial fabrication, by photolithography, of very large scale integrated devices with dimensions as small as 0.5 micron (one-half a millionth of a meter). The more costly electron beam lithography, with even smaller dimensions made possible, will be more useful in research, mask-making, and fabrication of high-performance custom logic devices.

Also looking to the future will be Lester F. Eastman, the John LaPorte Given Professor of Engineering at Cornell, who will make performance predictions in his 9:40 a.m. talk, "Compound Semiconductor High Speed Electron Devices." Findings from Eastman's research on variations of the field effect transistor — such as the high speed modulation-doped heterojunction version, heterojunction bipolar transistors, and vertical FETs with ballistic electron injection transistors — will be presented.

Other speakers will include James D. Meindl, the John M. Fluke Professor of Electrical Engineering at Stanford and

director of Stanford Electronics Laboratory; David A. Hodges, professor of electrical engineering and computer sciences at University of California at Berkeley; Robert N. Noyce, of Intel Corp.; Joel S. Birnbaum, vice president and director of Hewlett-Packard Laboratories; William G. Howard Jr., senior vice president and director of research and development at

Motorola, Inc., and E.D. (Sonny) Maynard, director of very high speed integrated circuits and electronic devices for the U.S. Department of Defense.

General chairman of the microelectronics symposium is Charles A. Sporck, president of National Semiconductor Corp., and a 1953 graduate of Cornell.

Proposed Budget Policies

Continued from Page 1

• Summer-Savings Expectations

Freshmen	1,000	1,100	(+10.0%)
Upperclass	1,300	1,400	(+7.7%)

• Graduate Assistant-Stipends

Basic Stipends (academic year)			
Teaching Assistant/Research Assistant*	5,300	5,600	(+5.7%)
Graduate Research Assistant	5,300	5,600	(+5.7%)
Upper limit for adjustment plus supplement	10,000	12,000	(+20.0%)

* TA or RA basic stipends normally to be increased by \$150 for one year of experience, and \$300 for two or more years.

• Salary Improvement For Faculty and Staff

Each endowed college or support unit at Ithaca will receive or provide 5-percent pools for variable increases reflecting merit; In addition, 0.8 percent pools will be allocated for within-sector equity considerations, promotions and extraordinary merit; In addition, a central pool of endowed general-purpose funds totaling \$435,000 will be allocated to address special problems in competitive position of various groups of faculty and staff.

STATUTORY COLLEGES 1985-86

	1984-85	Proposed 1985-86	
• Tuition and Fees			
Resident Undergraduate			
Tuition retainage (share of CU central costs)	\$2,370	\$2,540	
Computing costs	70	130	
Deans' income	1,120	1,190	
SUNY income fund	500	500	
Total tuition	4,060	4,360	(+7.4%)
Nonresident undergraduate	6,784	7,420	(+9.4%)
Graduate - other than Vet Medicine	4,782	5,020	(+5.0%)
Vet Medicine			
Professional (DVM) - resident	6,900	7,400	(+7.2%)
Professional (DVM) - nonresident	8,124	8,820	(+8.6%)
Graduate	7,002	7,400	(+5.7%)
Application fees			
Undergraduate	40	40	
Graduate School	35	35	
• Housing/Dining Rates			
Dining contract (3 meals, 7 days)	1,550	1,640	(+5.8%)
Housing contract (Average)	1,935	2,075	(+7.2%)
• Self-Help Levels			
(same as in endowed units)			
• Low Income & COSEP			
(same as in endowed units)			
• Summer-Savings Expectations			
Freshmen	1,000	1,100	(+10.0%)
Upperclass	1,300	1,400	(+7.7%)
• Graduate Assistant Stipends (12-month, basic)			
Teaching, Research or Extension Assistant			
First year	7,272	7,685	(+5.7%)
Second year	7,410	7,891	(+5.5%)
Third year	7,547	8,096	(+6.7%)
Graduate Research Assistant	7,025	7,685	(+9.4%)
• Salary Improvement For Faculty and Staff			
Support staff (non-exempt) pool - expected to be known by April 1985			
Faculty and other professional - expected to be known by July 1985			

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"The Fiancée," a film, will lead off a series of films and discussions concerning opposition from the German people to Hitler and Nazism. The series runs for the next four days.

Series on Hitler and Nazism Includes Films and Scholars

A series of films and discussions on the topic of opposition from the German people to Hitler and Nazism will be presented on campus today through Sunday.

The events will include a day-long workshop this Saturday, March 9, sponsored by Cornell's Western Societies Program. Free to the public, the workshop will take place in 701 Clark Hall.

Scholars from Cornell and other universities in the Northeast will discuss topics such as military opposition, civilian opposition, the resistance and its legacy, and German resistance in comparative perspective.

The first of four days activities will start at 4:30 p.m. today in Uris Auditorium with a showing of the film "The Fiancée." An open discussion will follow the film.

It will be the first of five films to be shown on the overall theme under the sponsorship of Cornell Cinema. Admission is free to the public.

At 8 p.m. today, there is scheduled to be a lecture in 165 McGraw Hall on "Civilian As Resistance in Hitler's Germany" by Robert W. Whalen. Author of "Bitter Wounds," a book about the German World War I veterans movement, Whalen is on the history faculty at Queens College in Charlotte, NC.

The other four films to be shown, all in Uris Auditorium, are:

- "Mama I'm Alive," at 4:30 p.m. Friday;
- "Germans Against Hitler," a British film using Nazi footage of the trial of conspirators in the July 20, 1944, attempt on Hitler's life, at 4:30 p.m. Saturday;
- "The White Rose," at 10 p.m. Saturday, and
- "Dietrich Bonhoeffer," at 2 p.m. Sunday.

Among the scholars taking part in the Saturday workshop are Harold Deutsch of

the U.S. Army War College, considered dean of historians of German resistance; Whalen; William S. Allen, author of "The Nazi Seizure of Power," and faculty member at SUNY Binghamton; and Peter Hoffmann of McGill University.

Other professors participating in the workshop will be Gerd Korman, Sander Gilman, and John Weiss, all of Cornell, and Richard Hunt of Harvard and Thomas Baylis of the University of Texas. Baylis is a visiting fellow at the Western Societies Program this semester.

Major Experimental Film, Video Works Under Way at Museum

A survey of major experimental performance works of the last 20 years is currently under way at the Johnson Museum.

Titled "New Performance on Film and Video," the focus of the series ranges from the avant-garde theater of the 1960s to new videos by performance artists Laurie Anderson and Spalding Gray. Some of the works shown will be straightforward documentations of "legendary" performances such as Jerzy Grotowski's "Akropolis" and the Open Theater's "The Serpent," according to Richard Herskowitz, director of the Cornell Cinema.

Other works, such as Brian De Palma's split-screen recording of the Performance Group's "Dionysus in 69," are reworkings of performances for the media of film and video.

Also included in the series, which represents a collaborative effort between Cornell Cinema, Theatre Cornell, the Johnson Museum, and Ithaca's Central Casting, will be original works by noted performance artists Robert Wilson, Richard Foreman, and Stuart Sherman.

The film series, which began in February, has received a grant from the New York State Council on the Arts. It will take place in the Johnson Museum Lecture Room through March 31. It then moves to Uris Auditorium on April 2 and to Central Casting on May 7. Sherman will open the Central Casting portion with a live performance and film exhibition.

Film Showings scheduled, their places and times are:

Johnson Museum Lecture Room, 2 p.m.

Sunday March 10, Richard Foreman, "City Archives, Out of the Body Travel."

Sunday, March 24, California Performance: Eleanor Antin & Ant Farm, "The Little Match Girl Ballet, The Eternal Frame."

Sunday, March 31, Mabou Mines & Lee Breuer, "B-Beaver Animation, Lies."

Uris Auditorium, 8 p.m.

Tuesday, April 2, The Living Theatre, "Signals Through the Flames, The Brig."

Tuesday, April 9, Peter Brook, "Marat/Sade."

Tuesday, April 16, Pina Bausch, "Un Jour Pina a Demande."

Tuesday, April 23, The Performance Group (Richard Schechner), "Dionysus in 69."

Tuesday, April 30, Pure Acting: Jerzy Grotowski, The Open Theater, "Akropolis, The Serpent."

Central Casting, 8 p.m.

Tuesday, May 7, Stuart Sherman, "Excerpts from Spectacles XI-XII-XII (LIV) 25 films."

Tuesday, May 14, Political Theater: Bread and Puppet Theater and Others, "The Meadows Green, The Santa Claus Action Button, Button: A Dream of Nuclear War."

Tuesday, May 21, El Teatro Campesino, "Zoot Suit."

Tuesday, May 28, Fassbinder & Anti-Teater, "Bremen Freedom, The Bridegroom, the Comedienne, and the Pimp."

Employee Assembly Petition Deadline Extended to March 11

Petitions are still available for seats on the Employee Assembly.

The deadline for petitioning has been extended until 4 p.m. Monday, March 11.

Employees interested in running for election to the Assembly should call the Office of the Assemblies, 256-3715, or pick up a petition in 165 Day Hall.

Design Immigration to Meet Nation's Labor Needs, Cornellian Vernon Briggs Writes in Latest Book

Immigration into the United States should be designed primarily to meet the nation's labor needs, with preference given to people who possess the desired skills and education and who agree to settle where labor is scarce, says Cornell labor specialist Vernon M. Briggs Jr.

Also, Congress should prohibit employers from hiring illegal immigrants, in an attempt to regain control of the country's borders, Briggs writes in his new book, "Immigration Policy and the American Labor Force." The book was published recently by The Johns Hopkins University Press.

If steps to reform immigration policy and stem the flow of illegal immigrants are not taken, current trends suggest the development of an unskilled and largely unemployed subclass of people that could threaten the stability of American society, Briggs claims.

Briggs, a professor in the New York State School of Industrial and Labor Relations at Cornell, has testified on immigration policy at several Congressional hearings and has written extensively on low-wage labor markets.

The U.S., which accepts more immigrants for permanent settlement each year than the rest of the world combined, needs an immigration policy that is flexible enough to respond to changing economic circumstances, Briggs says.

Current immigration policy ignores its own economic impact, he claims. "More than one million people a year are added to the labor force through all forms of immigration, with little consideration given to

how most of the new residents will help or hinder the economy."

Up to 80 percent of available visas are awarded to relatives of American citizens, regardless of the immigrants' occupational skills, while only 20 percent are set aside for applicants whose skills match the country's labor needs.

Briggs calls on the U.S. to reverse its priorities by issuing the majority of immigrant visas based on occupational preference and reserving some for use by immediate, not extended, family members of American citizens. In addition, he says the immigration levels should decrease when unemployment rises, to help ensure job availability for new immigrants and residents alike.

He also argues that there is no need for any large foreign worker program as has been advocated by the Reagan administration.

To limit illegal immigration, Congress should prohibit employers from hiring illegal immigrants. That would "clearly indicate that illegal immigrants are not wanted as workers in the United States," he writes. Currently, illegal immigrants can hope to find some work in the U.S. because employers cannot be penalized for hiring those who enter the country illegally.

Proposals, such as the Simpson-Mazzoli bill, that provide for penalties to employers should be adopted to reduce the potential benefits of entering the U.S. illegally, and more money and manpower should be devoted to patrolling the nation's borders, Briggs recommends.

If no action is taken, millions of legal

immigrants and uncounted millions of illegal immigrants will continue to enter the U.S. each year, often without skills that can be matched with available jobs. Groups of unskilled and unemployed immigrants will continue to grow in certain areas, such as Miami, New York, Chicago, and cities in the Southwest, burdening government and social programs, and potentially disrupting the labor markets of local communities, Briggs predicts.

"The real issue ... is that the immigration policy of the United States has been allowed to function without regard to its economic consequences," Briggs concludes. "U.S. immigration policy needs to be synchronized with all other policies that are designed to accomplish full employment, strengthen the domestic economy, and enhance the development of the nation's human resources."

That can be accomplished while still preserving America as an option for political refugees, who should be accepted in controlled numbers, Briggs says. He argues, "While the nation should continue to accept a large number of refugees and asylees each year, this aspect of immigration policy is also out of control." Briggs believes that an expedited administrative review procedure to settle eligibility questions must be adopted "to overcome the existing judicial paralysis."

Briggs also contends that increases in refugee flows should require proportionate reductions in the admission of other legal immigrants.

Africa Week Seminar Scheduled Here Next Week

Edward S. Ayensu, director of biological conservation for the Smithsonian Institution, will give the opening lecture in the fourth annual Africa Week Seminar at Cornell University, March 11 through 16.

Sponsored by the Cornell African Students Association, the series of lectures and workshops will start at 7 p.m. Monday, March 11, in room 110 of Ives Hall with Ayensu discussing the overall theme, "Technology and Development in Africa."

Free to the public, the week's activities will focus on long range solutions to problems, famine in particular, according to

Mpoko Bokanga, chairman of the student association.

Most of the activities will take place in Ives Hall with the Thursday night session scheduled for 45 Warren Hall.

—Monday, March 11 (7-9 p.m.) 110 Ives Hall. Keynote address: Edward S. Ayensu (Smithsonian Institution) "Technology and Development in Africa." Lecture: Vumbi Y. Mudimbe of Haverford College, "Technology and Paradigms of African Culture."

—Wednesday, March 13 (7-8:30 p.m.) 110 Ives Hall. Lecture: Arnold Ventura (Cornell '67, U. Miami), "Science and Technolo-

gy Policy Planning Imperatives."

—Thursday, March 14 (7-9 p.m.) 45 Warren Hall. "Mass Media in African Development," Speaker: Njoku E. Awa (Communication Arts, Cornell). "The Role of Agricultural Education Systems in the Development of Africa." Speaker: William E. Drake (Education, Cornell).

—Friday, March 15 (3-4 p.m.). "Space Science and Technology: Implications for Africa," 213 Ives Hall. Speaker: Adigun A. Abiodun (UN Headquarters). "Industrial Development in Africa," 217 Ives Hall. Speaker: Dotsevi Y. Sogah (Du Pont de

Nemours Co.). "Food and Agriculture," 215 Ives Hall. Speakers: Keith Steinkraus (Food Science, Cornell) and Jeffrey Gretener (National Academy of Science). Plenary Session (4-5 p.m.), 110 Ives Hall.

—Saturday, March 16, 110 Ives Hall. Closing Session. (3-4:30 p.m.) Report of the Rapporteur Committee. Closing Lecture "Theology, Epistemology and Technology in Europe, Asia, and Africa" Speaker: E. Chuku Ogbuobiri (Cornell '63, U.S. Department of Energy).

PEOPLE

Nine Faculty Here Receive Presidential Young Investigator Award

Nine assistant professors here have received Presidential Young Investigator Awards worth up to \$100,000 a year each for five years of research in science and engineering.

They are among 200 faculty in the United States given the awards by the National Science Foundation "to help universities

attract and retain outstanding young Ph.D.s who might otherwise pursue non-teaching careers."

Eleven Cornell faculty received the awards last year when they were first established by the NSF. According to the NSF, "the awards address the growing faculty shortages in highly competitive

fields of engineering and science. This problem has become acute in fields such as engineering and computer sciences, but exists to some extent throughout scientific and technical disciplines."

Recipients of the 1985 awards are:

—Thomas C. Avedisian, Sibley School of Mechanical and Aerospace Engineering;
—Barbara H. Cooper, department of physics;
—Jennifer J. Freyd, department of psychology;
—John R. Gilbert, department of com-

puter science;

—Ming C. Leu, Sibley School of Mechanical and Aerospace Engineering;

—Robin O. Roundy, School of Operations Research and Industrial Engineering;

—James P. Sethna, department of physics;

—Klaus H. Theopold, department of chemistry; and

—Paula Traktman, department of cell biology and anatomy, Cornell Medical College.

Timesman Says Social Science, News Distinction Is Sometimes a Blurry One

The line between news and social science is, at times, a blurry one, but that lack of distinction has proved to be beneficial to both journalists and social scientists, according to Adam Clymer, assistant to the executive editor of The New York Times.

Speaking on campus Monday, Clymer said that journalists and social scientists can effectively use each others' expertise to their own benefit. He was the third lecturer in the CISER-sponsored series on polling practices and political events.

Recent examples of this mutual exchange would include polls on the mood of the nation that become news stories, the pervasiveness of Political Action Committees, and the role the "gender gap" played in the recent national election.

"In cases like these, we (at The New York Times) were able to take interesting social science research and turn it into a story. The nice part is that we don't have to do the research ourselves. We can rely on social scientists whose expertise, in some areas, is greater and whose labor, thanks in part to graduate students, is cheaper," he stated. Clymer is in charge of The New

York Times' polling and opinion study operation and the compilation of the paper's Best Seller List.

While journalists demonstrate respect for social scientists' work by using it as the basis for a story or hiring pollsters to conduct and interpret surveys, social scientists must remember that those who run publications set the agenda, Clymer said.

"Most social scientists' views on the press are remarkably uninformed, and their criticisms that journalists too often report news and not what's important are unfair," Clymer blasted. "They don't realize the immediacy of our industry and I think they could take a cue from the press and profit from really interviewing people about a problem."

What makes news are things that are important and interesting, and things not known about before. Thus, he said, while social scientists may deal in theory, journalists must deal in reality. In view of this, "it's hard to find surveys that methodologically make sense and whose conclusions follow or whose sampling is big enough to be of national interest," Clymer said.

For all of this, Clymer conceded that in the race for unbiased information, one "might find a slightly higher proportion of newspapers being unfair. After all, I've never read a political or social science paper like the New York Post."

Henry L. Gates, associate professor of English and Afro-American studies at Yale University, has been appointed professor of English in the College of Arts and Sciences here, effective Jan. 1.

He also will hold joint appointments in the department of comparative literature and the Africana Studies and Research Center at Cornell.

A member of the Yale faculty since 1976, he is the author of two books to be published this year by Oxford University Press: "The Signifying Monkey: Towards a Theory of Afro-American Literary Criticism" and "Figures in Black, Words, Signs, and the Racial Self."

At Yale, he served as director of undergraduate studies in Afro-American Studies, in addition to serving on that university's Minority Advisory Committee and Council on African Studies.

Siemann Named at Synchrotron

Robert H. Siemann has been promoted to professor and named director of operations at the Robert Rathbun Wilson Synchrotron Laboratory.

He succeeds Maury Tigner who is now full-time director for the Central Design Group of the U.S. Department of Energy's proposed Superconducting Super-Collider for the study of sub-atomic particles.

A member of the department of physics at Cornell since 1973, Siemann is an internationally recognized specialist in high energy experimental physics. He is particularly noted for his electromagnetic

field computations and simulation of particle motions.

Siemann, who serves on the High-Energy Physics Advisory Panel of the U.S. Department of Energy, holds a bachelor of science degree from Brown University (1964) and a doctorate from Cornell (1969).

Before returning to Cornell in 1973 as an assistant professor, he was a research associate at the Stanford Linear Accelerator Center (1969-72) and an associate physicist at Brookhaven National Laboratory (1972-73). He was promoted to associate professor at Cornell in 1978.

Salvatore 'Trims' Samuel Gompers' Book, Extends Debate on Early Labor Leader

Debate still rages today about early labor leader Samuel Gompers, an emigre cigarmaker who rose to lead the American Federation of Labor during its formative years. So it's not difficult to understand why Gompers' autobiography, "Seventy Years of Life and Labor," created such a stir when it was published in 1925.

Gompers, no shrinking violet, wrote a two-volume book that ran nearly 1,200 pages. Six decades later, Gompers is in the news again, thanks to Nick Salvatore, an associate professor in the New York State School of Industrial and Labor Relations here. Salvatore has trimmed "Seventy Years of Life and Labor" down to a readable 280 pages and has written an interpretive essay on Gompers as an introduction.

Cornell's ILR Press recently published the abridgement by Salvatore, himself a former teamster and tobaccoconist. Of the condensation (\$24, cloth, and \$8.95, paper) The American Library Association's Booklist said, "This is a measured and steady view of a fascinating and important man." Larry Rogin of the George Meany Center adds: "The selections are excellent, and Nick Salvatore's introduction places Gompers in the developments of his times."

Whether Gompers was a likeable man or not is debatable. And while he fought for decent working conditions — wage stability, sanitary workplaces, the eight-hour

workday — and for union legitimacy, he remained, Salvatore argues, "first and foremost a skilled immigrant worker."

Salvatore's first book, "Eugene V. Debs: Citizen and Socialist," has won two prizes

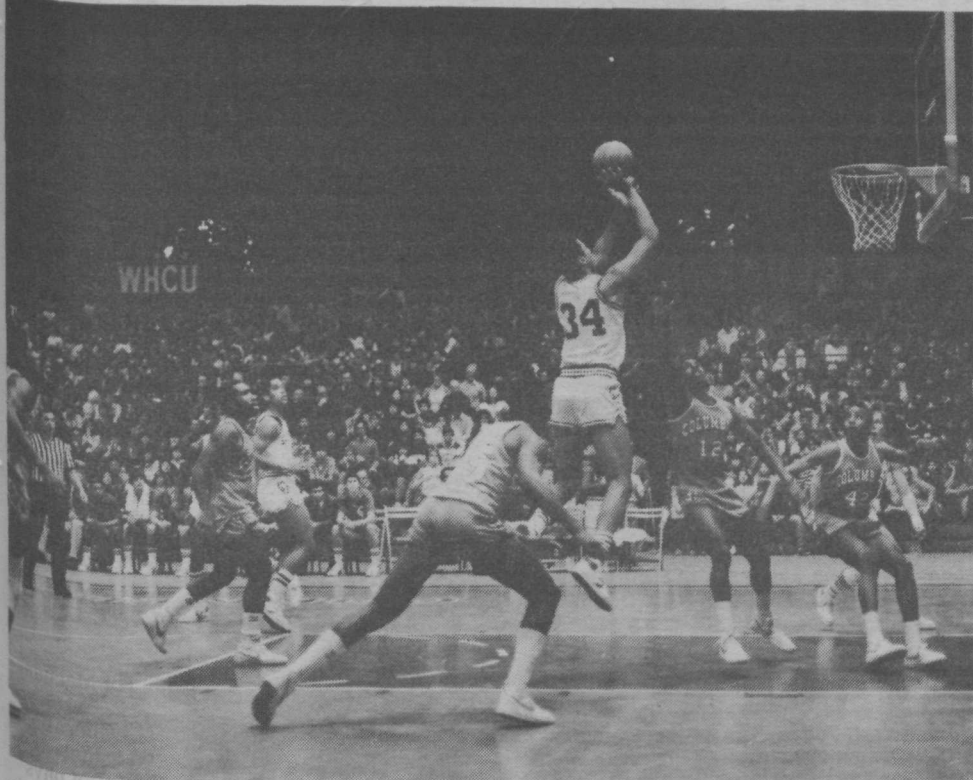
Dean Sutphin Wins Author-of-Year Award

Dean Sutphin, assistant professor of education in the State College of Agriculture and Life Sciences, is the recipient of the Author of the Year Award, presented by the American Association of Teacher Educators in Agriculture.

Sutphin and his co-author, L. H. Newcomb of Ohio State University, were recognized for having written the most exceptional article published during 1984 in the Journal of the American Association of Teacher Educators in Agriculture. Their paper was entitled, "Positions Held by Teachers, Teacher Educators, and State Supervisors About Selected National Issues in Agricultural Education."

William E. Fry has been appointed chairman of the department of plant pathology in the State College of Agriculture and Life Sciences for an additional two-year term through August 1986. He has held this position since 1981. A member of the Cornell faculty since 1971, Fry has conducted research on factors affecting plant epidemics and the mechanisms of natural disease resistance in plants. His most recent work has focused on developing integrated pest management (IPM) for potato production.

William E. Drake, professor of agriculture and occupational education is serving as acting chairman of the department of education from January 15 to July 15, 1985 while Joe P. Bail is on sabbatic. A member of the faculty in the State College of Agriculture and Life Sciences since 1960 Drake has been the recipient of several awards recently, including the distinguished service award from the American Association of Teacher Educators in Agriculture and the Bicentennial Year Award from the New York State Education Department for outstanding contributions to occupational education.



In the thick of things for Cornell athletes this weekend are expected to be such people as Ken Bantum (left, going up for a shot) who will be seeking to become Cornell's all-time leading basketball scorer, and hockey defensive stalwarts (from left) Steve Inglehart, Dave Grbich and goalie Doug Dadswell, in action earlier this year against Harvard. Both teams are home Friday and Saturday, shooting for big goals.



The Week in Sports

Men's Hockey, Basketball Teams Home, Shooting for Major Goals

Sports Information Office

The Cornell sports scene is pretty light this weekend. But while the schedule is light, the excitement is certainly going to be very heavy.

Simply put, this weekend should be one of the most exciting for Big Red sports in quite some time. The only teams at home this Friday and Saturday are the men's hockey and basketball teams, but their weekend action is of utmost importance.

The hockey team has playoff action Friday and Saturday, entertaining Yale in the quarterfinals of the ECAC playoffs at Lynah Rink. The basketball team is right in the thick of the Ivy League race. It closes out the regular season against Pennsylvania Friday and Princeton Saturday. Entering the weekend of the league campaign, both of Cornell's opponents are also battling for the Ivy title, and the Red needs to take both contests if it is to have any chance of sharing the league championship.

This sets up two doubleheaders Friday and Saturday. On both days, the basketball game will start at 7 p.m. and the hockey game at 8:30 p.m.

Cornell hockey, 15-9-2 overall, finished fourth in the ECAC with a 14-6-1 mark. After 17 straight appearances in the ECAC post-season affair, the Big Red has been missing the past three seasons. Coach Lou Rye's sextet started the season slowly, but parlayed a 10-game winning streak in January and February into a home ice berth.

The Big Red is coming off a weekend in which it beat Vermont, 3-2, and lost to RPI, 5-4. The loss to RPI was the first for Cornell at Lynah Rink this season, as the Red was 9-1-1. No team in the ECAC was undefeated at home in 1984-85.

Freshman center Joe Nieuwendyk, who had a hat trick against Yale at Lynah, leads the team in scoring with 19 goals and 23 assists for 42 points. Junior right wing Peter Natyshak is second with 19 tallies and 21 assists for 40 points. Junior right wing Peter Natyshak is second with 19 tallies and 21 assists for 40 points and wing Duanne Moeser, also a right wing, is third with 21-18-39.

Junior defenseman Steve Inglehart, named the team's most valuable player for the season, sparks a solid blue line corps,

but the key to the defense this year has been the work of frosh goaltender Doug Dadswell. Dadswell has goals against average of 3.56 and a save percentage of .896. His record is 14-9-1 and he has played in 15 straight games.

Although Cornell and Yale have played 77 times over the years, the two teams have never met in the playoffs. The Big Red holds a 42-35 edge in the series, as Cornell won at Lynah, 5-4 and Yale triumphed in New Haven, 9-8, this season.

Yale comes into the quarterfinals fresh from a 4-1 victory at Princeton on Sunday afternoon. The win enabled the Elis to capture a third of the Ivy championship, along with Cornell and Harvard. Yale, 2-0-1 overall, has won more games this season than in any other campaign. The Bulldogs were 13-7-1 for fifth place in the ECAC.

Other quarterfinal games being played this weekend are RPI (10-1) entertaining Princeton (7-12-2), Colgate (9-12) traveling to Harvard (15-5-1) and Clarkson (15-6) the host for St. Lawrence (12-9). The quarterfinal format will be as follows: the two teams will play one game each night. If the teams split victories, a 10-minute "mini-game" will be played. If Friday night's game is tied after 60 minutes of play, there will be no overtime period and the outcome will remain a tie.

After splitting its final weekend road trip of the season (defeating Dartmouth Friday, 57-53; while losing to Harvard the next night, 77-64), Cornell basketball stands a 13-11 overall and 7-5 in the Ivy League. It is tied for second in the league with three other teams — Princeton, Columbia and Harvard — as Penn holds a two-game lead (8-3) over the four schools heading into the final weekend of Ivy play. With Penn and Princeton traveling to Cornell and Columbia this weekend, and Harvard going to Brown Thursday and Yale Saturday, anything can happen on the last two nights of the league season; the possibilities for how the Ivy race can wind up are numerous. But one thing is certain: Cornell must win both of its remaining two contests to have any chance at all of sharing the league crown.

This weekend's action is also very important because it marks the final appearance at Barton Hall for the two seniors on the team, reserve guard Sam Givens and leading scorer Ken Bantum. Bantum last weekend, scored 54 points and grabbed 16 rebounds in the two games.

Now having a total of 1,359 points, Bantum needs 42 points to become the school's all-time leading scorer, a distinction which is held by Mike Davis (1,400 points from 1977-80). He also needs 13 rebounds to move into the top 10 on that all-time list. Bantum, who figures to establish a new school mark

for best field goal percentage in both a season and a career (he currently has a career mark of .540), has tied Louis Jordan (1956-59) for the school record for most free throws attempted in a career (590). The 137 foul shots he has made this season are the most by a Cornellian since Jordan had 139 in 1958-59; the school record is 160 by Jordan in 1956-57. Having earned some form of All-Ivy recognition each of the past two years, Bantum entered this season as the only Big Red player to have led the team in scoring, rebounding and field goal percentage for two straight campaigns.

Pennsylvania is 12-12 overall after losing to Yale (77-75) while defeating Brown (91-79) at home this past weekend. Princeton is one of the hottest teams in the league, having won four in a row to improve its record to 11-13 overall. Penn leads the series with Cornell, 106-58, and edged the Big Red at the Palestra on Feb. 9, 48-47. Princeton holds a 101-60 lead in the series with Cornell, although the Red defeated the Tigers in the first meeting in New Jersey, 48-42. Last year at Barton Hall, the Red defeated Princeton, 33-31 (its second straight victory over the Tigers in Ithaca); while defeating Penn, 49-46 in overtime (its first win over the Quakers at Barton since 1976-77); that marked the first time that Cornell defeated Penn and Princeton on the same weekend since 1966-67.

Book Collections Earn Recognition, Money

For years, Cornell undergraduate students have received both recognition and money for personal collections of books on topics such as whales, magic, calligraphy, neo-Marxist aesthetics, and the correspondence of Cicero and E.B. White.

They have been winners in the Arthur H. and Mary Marden Dean Book Collection Contest.

Open to all Cornell undergraduates, the biennial contest is being conducted this spring for the eleventh time since the mid 1960s. Entries must be submitted at the Uris Library Reference Desk by 10 a.m. Monday, April 15. Contest details are available at the reference desk.

There will be six cash prizes of \$250, \$175,

and \$100 for the first, second, and third places and \$50 each for three honorable mentions. Winners will be announced April 26 during an afternoon reception in the President Andrew D. White Library of Uris Library.

Collections on any subject are accepted, but must be limited to a selection of 35 to 50 titles. The judges base their decisions on imagination, ingenuity, taste, and discrimination.

Two years ago, Rachel Tigner, then a junior in the College of Arts and Sciences, won first prize with a 50-volume collection of letters ranging from Cicero to the contemporary American literary figure E.B. White, a 1921 graduate of Cornell.

In 1981, Mason Weinrich took first prize for a collection on "Whales, Dolphins & Porpoises," which he had been gathering since he was seven years old.

Judges this year will be Marcia G. Jebb, resources and collections librarian in Olin Library; Edward P. Morris, professor of Romance studies; and Neal Zaslaw, professor of music.

The contest was conceived by Dean and his wife, who have also provided the prize money and funds for other expenses.

A 1923 graduate of Cornell Law School, Dean is a former chairman of the Cornell University Board of Trustees and is a Presidential Councillor.

Calendar

All items for publication in the Calendar sections, except for Seminar notices, must be submitted (typewritten, double spaced) by mail or in person to Fran Apgar, Central Reservations, 531 Willard Straight Hall at least 10 days prior to publication. Seminar notices should go to the Chronicle office, 110 Day Hall. Items should include the name and telephone number of a person who can be called if there are questions, and also the subheading of the calendar in which it should appear (lectures, colloquia, etc.) ALL DEADLINES WILL BE STRICTLY ENFORCED.

*—Admission charged.

Announcements

EARS

Just want to talk? That's what EARS Counselors are there for! They are trained listeners and are waiting to lend a free and confidential "ear" to listen to your feelings, help you explore your situation and discover options. EARS Counselors provide non-judgmental, short-term counseling and have access to a wealth of information about other services at Cornell, if appropriate. Walk into WSH Room 211 or call 256-EARS. Su-Th, 3-11 p.m.; Fri & Sat, 7-11 p.m.

Writing Workshop

Writing workshop walk-in service; free tutorial instruction in writing. Monday-Thursday from 3:30-6 & 7:30-10 p.m. Sunday from 3-8 p.m. in 174 Rockefeller Hall.

Meet the Travelers

On Thursday, February 28, Professor Carla Golden will be talking on "Educational Adventure Around the World" at 7:30 p.m. in the Statler Inn Main Lounge. There will be slides to accompany the talk.

Personal Growth Workshops

Personal growth workshops, small, 5 week discussion, skills building & support groups, begin the week of Feb. 11. All groups are free and confidential. Open to the Cornell community. Topics include: Building Satisfying Relationships (communication skills), Building Self-Esteem, General Personal Growth, Coping with Parental Divorce, Coming Out (separate sections for men & women), and Overcoming Writers' Block (for graduate students). To sign up or for more information, please call Greta at 256-3608 or stop by 103 Barnes Hall. Registration begins Jan. 31.

Makhela (Hebrew choir)

Makhela (Hebrew choir), meets every Sunday at 9:00 p.m. in the Edwards Room, Anabel Taylor Hall.

Workshop-Conference

On Saturday, March 9, 1985 from 9:00 a.m. to 5:00 p.m., in 701 Clark Hall, The Western Societies Program will present "The German Resistance to Hitler and Its Legacy". Workshop participants will include Bob Whalen, Harold Deutsch (the Dean of Historians of the German Resistance), Peter Hoffman (author of the most recent general study), and William Allen (author of "The Nazi Seizure of Power", now working on the Social Democrats in the Third Reich). Cosponsored by the Cornell Cinema.

Luncheon-Discussion Group

On Friday, March 8, 1985 at 12:15 p.m., in room 202 Uris Hall, The Western Societies Program will present "The Pleasures and Problems of Filming the French: The Story of the Making of Biquefarre." William H. Gilcher is the former director of Cornell Cinema and an active participant in the Western Societies Program. Bill is now project officer in the media division of NEH. He produced the prize-winning film Biquefarre, directed by Georges Rouquier.

Alternatives Library

Native Americans at the Alternatives Library, Anabel Taylor Hall, Cornell University. Books, periodicals and tapes available. Open to the public.

Panel-Discussion

On Tuesday, March 19, 1985 at 7:30 p.m., in Hollis E. Cornell Auditorium, The Women's Studies Program will present "Women and Professionalism: A Current Perspective". Introductory remarks by Robin Williams, Henry Scarborough, Professor of Social Science, Cornell University. Panel Participants: Betty Cornish, Vice President & Financial Consultant for Shearson Lehman-American Express, Inc., Laura Holmberg, Attorney, Carol O'Brien, Director, University Development, Cornell University and Marguerite Uphoff, M.D.

Eastman-Rice Contest

The Eastman-Rice Contest is a persuasive speaking contest open to all undergraduates in the College of Agriculture and Life Sciences. The Spring 1985, Eastman-Rice Contest will be held March 11 at 4:30 p.m. At that time, finalists will be chosen for the prize round the following Monday. \$700 in cash prizes will be awarded. Speakers must present an 8-minute persuasive speech which deals with some aspect of agriculture or life sciences-related topics. Get an entry form at the speech office, 510A Mann Hall, and submit it by the entry deadline, Thursday, March 7. For more information, contact Nancy Reisbeck or Ralph Thompson at 256-2079.

Engineering Career Forum

Attention Freshman and Sophomore Engineers. The next Engineering Career Forum in Mechanical Engineering is coming up on Wednesday, March 13th at 4:30 p.m. in Olin Hall, Room 155. The Career Forums is a chance to hear firsthand about job opportunities for Mechanical Engineers from GM and Ingersoll-Rand representatives. A graduate student will also present the options of continuing education. For more information, contact the Engineering Admissions Office at 256-5008. Sponsored by the Engineering Ambassadors Association.

Christian Science Monitor Resource Files

The Christian Science Resource Files contain articles covering topics of major importance: national and world politics, social, scientific, and economic developments; world relations and peace, etc. The Files will be available in the Straight Lobby today from 10:00 a.m. to 4:00 p.m.

The Progressive Zionist Conference

The Progressive Zionist Conference will be held the weekend of March 15-16. Please call 256-4227 (days) or 273-4839 (nights and weekends) for more information.

AZYF shaliah

Gadi Aronson, AZYF shaliah from Rochester, has a few openings for interviews on Wednesday, March 13. Please call 256-4227 for more information and to confirm your appointment if you have already arranged one.

Risley Renaissance Singers

A concert by the Risley Renaissance Singers, performing works of Palestrina, Scarlatti, Praetorius, Poulenc, and many others, will be held on Monday, March 11, at 8:15 p.m. in Barnes Hall. Free Admission.

Reference Department Seminar

As follow up to the Research Seminars given earlier this semester, the Reference Department will be offering a new seminar this spring on the use of U.S. Government Documents. Information will focus on the types of documents published and how to locate them in the Cornell University Libraries. The seminars will be offered twice: Friday, March 8, from 1:00-3:00 p.m. in room 214 Olin Library and Thursday, March 21, from 7:00-9:00 p.m. in room 503 Olin Library. For more information or to register for a session, stop at the Reference Desk, or call 256-3319.

Hands-on Workshop

A hands-on workshop on Fabric Decoration, sponsored by the Education Department of the Johnson Museum will be presented on Saturday, March 16, at 2:00 p.m. in the Johnson Museum.

Hands-On Workshop

On Saturday, March 9, from 10:30 a.m. to 12:30 p.m., local artist Susan Pickens will conduct a hands-on workshop for all ages on the intricacies of paper-making. This event is made possible through funding from the Institute of Museum Services, and will be held at Johnson Museum.

Fabric Painting Workshop

All ages are invited to "Explore Indonesian Textiles", by seeing the ancient art of batik demonstrated and participating in a fabric painting workshop on Saturday, March 16, from 10:30 a.m. to 12:00 p.m. at the Herbert F. Johnson Museum.

Intramural-Box Lacrosse

Box Lacrosse (Men, Women). Deadline on entries: Wednesday, March 13, at 4:00 p.m. in the Intramural Office in Helen Newman Hall. Minimum of (10) to enter...Teams consist of 6 players...Players must supply their own sticks...Play starts Monday, April 8 in Lynah Rink...Please specify your preferred day of play when entering (1st, 2nd, 3rd choice)...Monday through Thursday...Friday only if necessary...each team will play one Sunday—to be decided by the Intramural Office...An entry fee of \$30 due with your roster to enter...Checks only please...Payable to: "Dept. of P.E. & Ath., Intra. Div." Please specify Division A or B on your roster.

Colloquia

Friday

March 8, 8:00 p.m. Kaufmann Auditorium. "Symposium on Job Prospects in Development", Jim DeHarrpote, Catholic Relief Service, John Pollack, Harvard Institute for International Development, Charles Antholt, USAID. Sponsored by the International Association of Camel Breeders.

Saturday

March 9, 10:00-4:00 p.m. 401 Warren Hall. Discussion Sessions on working with International Organizations, Private Voluntary Organizations, USAID and Consulting Agencies. Sponsored by the International Association of Camel Breeders.

Monday

March 11, 12:15-1:15 p.m. 302 Uris Hall. "Citizen Participation and Decision Making", Abe Wandersman, University of South Carolina. Sponsored by the Department of Sociology.

Dance

Cornell Folkdancers

The Cornell Folkdancers meet in the North Room of Willard Straight Hall on Sunday, March 10. Instruction is from 7:00 till 8:30 p.m., followed by request dancing till 10:30 p.m. Free; beginners welcome; no partners needed. For more information call 256-7149 or 257-3156.

Jitterbug Club

The Jitterbug Club dances the 1st, 3rd and 5th Wednesday of every month from 9-11 p.m. in the Edwards Room in Anabel Taylor Hall. We teach beginners from 9-10 p.m. Call Jim at 273-5268 for more information.

Scottish Country Dancing

Scottish Country Dancing. Everyone welcome. Teaching for beginners is 8-10 p.m. Sundays, except the 1st week of every month. We meet Mondays, 8-10 p.m. at 213 S. Geneva Street. For more information call 272-6229.

Country Dancers

The Country Dancers meet each Tuesday 7:30-9:30 p.m. in Martha Van Rensselaer Hall (lobby near "Martha's") for English and contra dancing. No partners needed. Beginners welcome—each dance is taught. For more information call Connie at 272-1931.

Israeli Folk Dancing

Israeli Folk-Dancing every Thursday from 8-11 p.m. in the One World Room, Anabel Taylor Hall. Teaching from 8-9 p.m.; requests, 9-11 p.m. Call Sharon at 272-4176 for more information.

Exhibits

Herbert F. Johnson Museum

"Order and Enigma: American Art Between the Two Wars", on view from February 20th through April 7th, is an exhibition of sixty-two paintings, prints, sculptures and drawings created between 1917 and 1941. Represented are Charles Burchfield, Stuart Davis, Arthur Dove, Edward Hopper, Georgia O'Keeffe, Grant Wood and many others.

"Dyer's Art Weaver's Hand: Textiles from the Indonesian Archipelago", an exhibition comprised of approximately fifty textiles from private collections representing many of the islands of Indonesia, is on view from February 20th through May 1st. Cornell University's Southeast Asia Program is sponsoring the show in conjunction with the museum.

Films

Unless otherwise noted films are sponsored by Cornell Cinema.

Thursday

March 7, 4:30 p.m. Uris Auditorium. "The Fiancee", (1980), directed by Gunter Reisch and Gunther Rucker, with Jutta Wachowiak and Inge Keller. Open. Cosponsored by the Western Societies Program and Department of German Literature.

March 7, 8:00 p.m. *Uris Auditorium. "King Lear", (1971), directed by Peter Brook with Paul Scofield, and Inge Worth. Limited. Cosponsored by the English Department.

Friday

March 8, 4:30 p.m. Uris Auditorium. "Mama I'm Alive", (1976), directed by Konrad Wolf, with Peter Prager and Uwe Zerbe. Open. Cosponsored by the Western Societies Program and the Department of German Literature.

March 8, 10:00 p.m. *Uris Auditorium. "The Times of Harvey Milk", (1984), directed by

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Robert Epstein, narrated by Harvey Fierstein. Documentary. Open. Cosponsored by GayPac.

March 8, 10:00 p.m. *Statler Auditorium. "The Little Drummer Girl", (1984), directed by George Hill, with Diane Keaton, Yorgo Voy Agis and Klaus Kinski. Limited.

Saturday

March 9, 4:30 p.m. Uris Auditorium. "Germans Against Hitler", (Britain, using footage shot by Nazis of the trial of the July 20th 1944 conspirators). Cosponsored by the Western Societies Program.

March 9, 7:30 p.m. *Statler Auditorium. "The Little Drummer Girl", (1984), directed by George Hill, with Diane Keaton, Yorgo Voy Agis and Klaus Kinski. Limited.

March 9, 8:00 p.m. *Uris Auditorium. "The Times of Harvey Milk", (1984), directed by Robert Epstein, narrated by Harvey Fierstein. Documentary. Open. Cosponsored by GayPac.

March 9, 10:00 p.m. *Uris Auditorium. "The White Rose", (1982), directed by Michael Verhoeven. Open. Cosponsored by the Western Societies Program.

Sunday

March 10, 2:00 p.m. Uris Auditorium. "Dietrich Bonhoeffer: Memories and Perspective", (1984), directed by Bain Boelke. Documentary. Open. Cosponsored by the Western Societies Program.

March 10, 2:00 p.m. Johnson Museum. "City Archives", (1978), directed by Richard Foreman. Shown with "Out of Body Travel", (1976), directed by Richard Foreman. Open.

March 10, 1:00 p.m. Johnson Museum. The Indonesian Film Series presents "Double Ikut at Tenganan Fegeringsingan II: Winding and Wrapping the Weft, Red Dyeing, Removal of the Weft Resists" (33 minutes), and "Sinaga's Family—A Batak Village" (18 minutes). Cosponsored by the Southeast Asia Program.

March 10, 8:00 p.m. *Uris Auditorium. "Anatomy of a Murder", (1959), directed by Otto Preminger, with James Stewart and Lee Remick. Limited. Cosponsored by the Law and Society Program.

Monday

March 11, 9:00 p.m. *Uris Auditorium. "The Last Woman", (1976), directed by Marco Ferreri, with Gerald Depardieu and Arnella Muti. Film Club Members only.

Tuesday

March 12, 4:30 p.m. L-04 Uris Library. "Malaysia: Sparrow with Sparrow, Raven with Raven", color, 52 minutes. Panoramic view of contemporary multi-ethnic Malaysia emphasizing the volatile racial balance among Malays, Indians, Pakistanis, and Chinese. Cosponsored by the Southeast Asia Program.

March 12, 8:00 p.m. *Uris Auditorium. "Marigolds in August", directed by Ross Devish, with John Kani, and Athol Fugard. Shown with "Woza Albert", (1982), with Percy Mtwa and Mbongeni Ngema. Open.

Wednesday

March 13, 4:30 p.m. Uris Auditorium. "Full Moon Lunch", directed by John Natham. Documentary. Shown with "Farm Song", documentary. Cosponsored by Asian Studies Department. Open.

March 13, 8:00 p.m. *Uris Auditorium. "Shanghai Express", (1932), directed by Joseph von Sternberg, with Marlene Dietrich and Clive Brook. Limited.

Thursday

March 14, 8:00 p.m. Uris Auditorium. "City of Pirates", (1983), directed by Raul Ruiz, with Guest Speaker Richard Pena. Open. Cosponsored by CUSLAR.

Friday

March 15, 8:00 p.m. *Anabel Taylor Auditorium. "Rocco and His Brothers", (1960), directed by Luchino Visconti with Alain Delon, Renato Salvatori, and Claudia Cardinale. Open. Cosponsored by Western Societies Program.

March 15, 9:45 p.m. *Uris Auditorium. "Bren-dira", (1983), directed by Ruy Guerra, with Irene Papas, Claudia Chana, and Michael Lonsdale. Open.

March 15, 12:00 p.m. *Uris Auditorium. "Android", (1983), directed by Aaron Lipstadt with Don Oppen, and Klaus Kinski. Open.

Saturday

March 16, 7:00 p.m. *Uris Auditorium. "Erendira", (1983), directed by Ruy Guerra, with Irene Papas, Claudia Chana, and Michael Lonsdale. Open.

March 16, 8:00 p.m. *Anabel Taylor Hall. "Hail the Conquering Hero", (1944), directed by Pres-

ton Sturges, with Eddie Bracken, Ella Raines, and Freddie Steele. Limited.

March 16, 9:15 p.m. *Uris Auditorium. "Erendira", (1983), directed by Ruy Guerra, with Irene Papas, Claudia Chana, and Michael Lonsdale. Open.

March 16, 11:30 p.m. *Uris Auditorium. "Android", (1983), directed by Aaron Lipstadt with Don Oppen, and Klaus Kinski. Open.

Sunday
March 17, 1:00 p.m. Johnson Museum. The Indonesian Film Series presents "Double Ikut at Tenganan Pegeringsingan III: Arranging the Patterned Warp" (27 minutes), and "Taram: A Minangkabau Village" (22 minutes). Cosponsored by the Southeast Asia Program.

March 17, 2:00 p.m. Johnson Museum. Laurie Anderson video program: to be shown "O Superman; Sharkey's Day; Difficult Music; and Laurie Anderson Interview". Cosponsored by NYSCA.

March 17, 2:00 p.m. *Uris Auditorium. "Captain January", (1936), directed by David Butler, with Shirley Temple and Guy Kibbee. Open. Cosponsored by the Ithaca Youth Bureau.

March 17, 8:00 p.m. *Uris Auditorium. "King and Country", (1964), directed by Joseph Losey, with Dick Bogarde and Tom Courtenay. Limited. Cosponsored by the Law and Society Program.

Lectures

Thursday
March 7, 12:20 p.m. 102 West Avenue. "U.S. East Asia and Pacific Policy: The View from the Foreign Relations Committee", Frederick Brown, Professional Staff Member, Senate Committee on Foreign Relations. Sponsored by the Southeast Asia program.

March 7, 4:30 p.m. Hollis E. Cornell Auditorium. "The Copenhagen Spirit and its Earliest Missionaries," by John L. Heilbron, Historian of Science, University of California, Berkeley and A.D. White Professor-at-Large. Sponsored by the Program for Andrew D. White Professors-at-Large.

March 7, 8:00 p.m. 165 McGraw Hall. "Civility as Resistance in Hitler's Germany," Robert W. Whalen. He now teaches in the History Department at Queens College in Charlotte, N.C. He is the author of "Bitter Wounds", a much-praised study of the German wounded veterans movement after World War I, and participated actively in the Western Societies Program during his years at Cornell. Sponsored by the Western Societies Program.

Friday
March 8, 4:00 p.m. 156 Goldwin Smith Hall. "Witch and Infanticide: Representations of the Female in Faust I," Barbara Becker-Cantarino, Professor of German, University of Texas at Austin. Sponsored by the Department of German Literature.

March 8 Willard Straight Theatre. Julius Novick, staff theatre critic for the Village Voice will be at Cornell for a limited residency. An open forum on the Theatre Cornell production of "A Midsummer Night's Dream," will follow the performance on March 8, 1985. David Feldshuh, director of the production, and artistic director of Theatre Cornell will also take part.

Saturday
March 9, 11:00 a.m. Drummond Studio. Julius Novick, staff theatre critic for the Village voice will be at Cornell for a limited residency his hold two symposiums during his stay. The second symposium will feature Mr. Novick; Anthony Caputi, Professor of Comparative Literature, Cornell University; and Scott McMillin, Professor of English, Cornell University. The topic under discussion will be "A Midsummer Night's Dream...An Expanded View". Reservations for the Saturday symposium may be made by calling Deborah Lewin at (607) 256-4179.

Monday
March 11, 4:00 p.m. 202 Uris Hall. "Popular Support and the Stability of the Liberal Democratic Party Regime in Japan Since 1955," Ikuro Kabashima, Visiting Scholar, CIS, Princeton, Professor of Political Science, University of Tsukuba. Sponsored by the China-Japan Program.

March 11, 7:30-9:00 p.m. One World Room, Anabel Taylor Hall. "World Religion and World Community," Robert Johnson, Director of CURW. Sponsored by Center for World Community and IRIM.

Wednesday
March 13, 7:00 p.m. Founders Room, Anabel Taylor Hall. "Summer Programs and Study in Israel: How the New Study-Around Program Affects You," with Gail Aronson. Sponsored by Hillel.

Thursday
March 14, 12:20 p.m. 102 West Avenue. "The

Western Impact on Legal Codes and Systems of Burma and Thailand," with Aye Kyaw, Department of History, Rangoon University, and Burmese Lecturer at Cornell University. Sponsored by Southeast Asia Program.

March 14, 4:30 p.m. Guerlac Room, A.D. White House. "The Development of My Theater" (in Spanish), Luis Rafael Sanchez, Puerto Rican playwright and novelist. Sponsored by Department of Romance Studies.

Saturday
March 16, 1:00 p.m. Johnson Museum. "Indonesian Textiles: Reflections of a Diverse Nation," with Charlotte Coffman, weaver and textile researcher. Sponsored by Southeast Asia Program.

Meetings

Tuesday
Cornellesbians holds weekly meetings. Call 256-6482 for specific location and discussion topic.

The Cornell Outing Club holds weekly meetings. The meeting time is 7:30 at Japes (behind Noyes Lodge with the canoes on the roof).

Thursday
GAYPAC holds weekly business meetings in Loft III, Willard Straight Hall at 7 p.m. Discussion to follow at 8 p.m. Call 256-6482 for more information.

Music

Symphonic Band in Concert Sunday

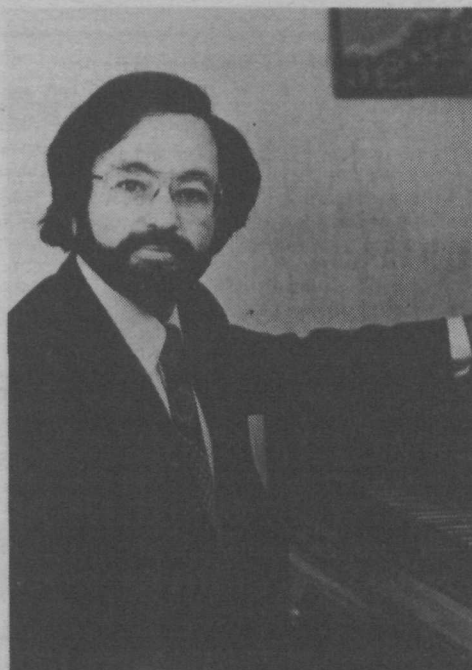
The Cornell University Symphonic Band will give a free public concert in Bailey Hall at 4 p.m. Sunday, March 10. The ensemble is under the direction of Prof. Marice Stith.

There are 125 students in the band. Their rousing program will include the New Colonial March by R.B. Hall, Old Comrades March by Carl Tieke, Fantasia on an Old English Folk Song by Gordon Jacob, Sioux Variations by William Hill, Romance for Band by John Zdechlik, and an arrangement of a movement from Howard Hanson's Second Symphony.

Completing the concert is Walter Hartley's Southern Tier Suite, a salute to five New York towns: Salamanca, Wellsville, Allegany, Olean and Horseheads.

Contemporary Ensemble Concert March 15

The Cornell Contemporary Ensemble will present a concert of contemporary music by international and local composers at 8:15 p.m. Friday,



Harpsichordist Mark Kroll will continue the university's celebration of J. S. Bach's Tercentenary with a free, public recital in Barnes Hall at 8:15 p.m. Saturday, March 16. The program will consist of the famed 'Goldberg Variations,' which is an aria with 30 variations, from the 'Clavierbung,' Part IV, BWV 988. Kroll is recognized as one of the finest harpsichordists of his generation.

March 15, in Barnes Hall. The concert is free to the public.

Featured in the program will be Karel Husa's "Poem" for viola and chamber orchestra; Gyorgy Ligeti's "Chamber Concerto;" songs by Alban Berg and Anton Webern; and a world premiere by Mark Laporta.

David Vogel will be viola soloist in Husa's "Poem," written in Ithaca during the summer of 1959. Ligeti's Concerto was written ten years later. Composed for 13 soloists, it is an example of Ligeti's unique approach to the materials of music. Many people will recognize Ligeti's music from the soundtrack of Stanley Kubrick's "2001: A Space Odyssey."

"Delusions," written in 1983 by Mark Laporta, is a trio for clarinet, viola, and piano. It will receive its first performance in this concert. The composer, who studied with Karel Husa, holds a doctorate in composition from Cornell. The program will also feature the "Four Songs" Opus 12 of Anton Webern, and Alban Berg's two settings of Theodor Storm's "Schleisse mir die Augen beide."

The Cornell Contemporary Ensemble was founded in 1982 by Fred Cohen, a doctoral candidate in composition. It consists of Cornell faculty and students, as well as members of the Ithaca community and visiting artists.

Nigerian Dance Troupe Canceled

A spokesman for Cornell University's Dance Series has announced that, due to unforeseen circumstances, the performance by the Nigerian Dance troupe Nkpokiti has been canceled.

The performance was scheduled to take place at 8:15 p.m. on Friday, March 15 in the Statler Auditorium.

Information regarding ticket refunds may be had by calling 256-2360, 9 a.m.-noon, Monday-Friday.

Electricity to Offer Concert

Electricity, a trio from Indianapolis, Ind., will give a concert at 8:15 p.m. Saturday, March 9, in Anabel Taylor Auditorium.

The group, which plays a mixture of Klezmer, Chasidic, Israeli, and Yiddish folk music, was hailed by folk singer and Broadway performer ("Fiddler on the Roof," "The Sound of Music") Theodore Bikel who enthused: "I love this group!"

The concert is sponsored by Cornell's B'nai B'rith Hillel Foundation. Tickets may be purchased at the door for \$4 and \$3 for students and senior citizens.

Friday

March 8, 8:00 p.m. Martha Van Auditorium. Walt Michael & Co. will be presented at a concert and dance. Advance tickets available at The Commons Coffeehouse (C.U.), The Ithaca Guitar Works and Borealis Bookstore. For more information call 272-7697 or 272-2183.

Saturday
March 9, 8:00 p.m. Kaufmann Auditorium. Bob Franke, a songwriter and country blues picker, will be performing. He is perhaps best known as an author of songs made popular by other performers, such as "Hard Love" by Claudia Schmidt and "Beggars to God" by Sally Rodgers and Howard Bursen. In addition to playing 6 and 12 string guitars, he also plays an antique steel guitar.

Religious Events

Courses
"Mysticism", with Rabbi Elie Silberstein, 112 Schuyler Place, at 8:00 p.m., March 10.
"Basic Judaism: History and Jewish Thought", with Rabbi Larry Edwards, 314 Anabel Taylor Hall, at 7:00 p.m., March 11.

Religious Services

Friday
March 8, 6:00 p.m. Anabel Taylor Chapel. Shabbat Services, Reform Minyan.
March 8, 6:00 p.m. Founders Room, Anabel Taylor Hall. Shabbat Services, Conservative Egalitarian Minyan.
March 8 Shabbat Services, Orthodox Minyan. Call 272-5810 for information.

Saturday
March 9, 9:15 a.m. Edwards Room, Anabel Taylor Hall. Shabbat Services, Orthodox Minyan.
March 9, 10:00 a.m. Founders Room, Anabel Taylor Hall. Shabbat Services, Conservative Egalitarian Minyan.

Sunday
March 10, 11:00 a.m. Sage Chapel. David G. Buttrick, Professor of Homiletics and Worship, Vanderbilt University, Tn.

March 17, 11:00 a.m. Sage Chapel. Robert L. Johnson, Director, CURW.

Catholic
Mon.-Fri., 12:15 p.m. Anabel Taylor Chapel. Catholic Mass.

Every Saturday, 5 p.m. Anabel Taylor Auditorium. Catholic Mass.

Every Sunday, 9:30 & 11 a.m., 5 p.m. Anabel Taylor Auditorium. Catholic Mass. Sacrament of Reconciliation by appt. G-22 Anabel Taylor Hall.

Christian Science
Every Thursday, 7 p.m. Anabel Taylor Founders Room.

Episcopal
Every Sunday, 9:30 a.m. Anabel Taylor Chapel.

Friends (Quakers)
Every Sunday Anabel Taylor Edwards Room. Meeting for Worship at 11 a.m.; Adult Discussion and First Day School at 9:45 a.m. Babysitting provided.

Korean Church
Every Sunday, 3 p.m. Anabel Taylor Chapel.

Lutheran
Every Sunday, 10:45 a.m. Worship Service. Sunday Church School at 9:30 a.m.

Muslim
Every Friday, 1 p.m. Anabel Taylor Edwards Room. Juma Prayer. Anabel Taylor 218, Zuhr, Asr and other prayers.

Every Sunday, 12:30 p.m. Anabel Taylor Hall. Sunday meeting, discussion groups, children's classes, etc.

Protestant Cooperative Ministry
Every Sunday, 11:15 a.m., Anabel Taylor Chapel.

Seventh Day Adventists
Every Friday, 7:30 p.m. Anabel Taylor Room 314.

Seminars

Agronomy: "Productivity and Water Use in Mixtures of Corn and Sunflowers," Alan Berkowitz, Graduate Student, Ecology and Systematics, 4 p.m. Tuesday, March 12, 135 Emerson.

Animal Science: "History and Development of Animal Husbandry at Cornell," Prof. K. L. Turk, emeritus, Dept. of Animal Science, 11:15 a.m. Monday, March 11, 348 Morrison.

Astronomy: "A New Calibration of the Extragalactic Distance Scale," Barry Madore, David Dunlap Obs., 4:30 p.m. Thursday, March 7, Space Sciences 105.

Atomic and Solid State Physics: Theory Seminar: Critical Ising Spin Dynamics on Percolation Clusters," Christopher Henley, AT&T Bell Laboratories, 1:15 p.m. Thursday, March 7, 701 Clark Hall.

Biochemistry, Molecular and Cell Biology: "Localization of Proteins to the Yeast Nuclei," Pamela A. Silver, postdoc, Harvard University, 12:20 p.m. Thursday, March 7, 105 Riley-Robb.

Biophysics: "The Role of Calcium in Visual Transduction," Prof. Geoffrey Gold, Physiology, Yale, 4:30 p.m. Wednesday, March 13, 700 Clark.

Boyce Thompson Institute: "Chromatin Structure of Specific Genes," K. Dwyer, BTI, 3:15 p.m. Wednesday, March 13, BTI Auditorium.

Chemical Engineering: "Catalytic Surface Chemistry via Vibrational Spectroscopy of Adsorbed Reaction Intermediates," Brad Anton, California Institute of Technology, Pasadena, Calif., 4:15 p.m. Wednesday, March 13, Olin 145(A).

Chemistry: "Basic and Applied Investigations into Atomic Spectrometry," Gary M. Hieftje, Indiana University, 4:40 p.m. Thursday, March 7, 119 Baker Lab.

Chemistry: "Azaallyllithium Structure — Reactivity Relationships," David Collum, Cornell, 4:40 p.m. Monday, March 11, Baker 119.

Design and Environmental Analysis: "An Economist's View of Government-Industry Interaction in the Textile and Apparel Sector," Dennis Rudy, 4:30 p.m. Tuesday, March 12, 317 VanRensselaer.

Environmental Research: "Health and Environmental Risk Assessment and Management: A Historical Perspective from Ancient Times to the present," 8 p.m. Thursday, March 7, 105 Rockefeller.

Statistics: "Estimating the Scale Parameter of an Exponential Distribution from a Sample of Time-Censored r-th Order Statistics," Prof. Shelemyahu Zacks, Department of Mathematical Sciences, SUNY Binghamton, 3:30 p.m. Wednesday, March 13, 105 or 120 ILR Conference Center.

Environmental Toxicology: "The Ah Receptor: Mediator of Cytochrome P1-450 Induction and Toxicity of Halogenated Environmental Chemicals," Alan Okey, Clinical Pharmacology, Continued on Page 8

Calendar

Continued from Page 7

Hospital for Sick Children, Toronto, Ontario, 12:15 p.m. Friday, March 8, N207 Martha Van Rensselaer Hall.

Floriculture and Ornamental Horticulture: "The Urban Fringe: A Report from the 1984 IFLA Congress, Hungary," 12:15 p.m. Thursday, March 7, Prof. Roger Trancik, 37 Plant Science.

Food Science: "Biotechnology in Food Science," John Kinsella, 4:30 p.m. Tuesday, March 12, 204 Stocking.

Geological Sciences: "Permian Reef Diagenesis," Peter Scholle, 4:30 p.m. Tuesday, March 12, Snee 1120.

International Nutrition: "Some Sociocultural Aspects of Hygiene in a Rural Moroccan Area," Aicha Lemtouni, Nutritional Sciences, 12:10 p.m. Thursday, March 7, 130 Savage Hall.

Manufacturing Engineering: "Computer Representations of Physical Objects and Tasks," Dean Krafft, Cornell, 4:30 p.m. Thursday, March 7, 282 Grumman Hall.

Material Science and Engineering: "Flow and Fracture of Ni3Al and Ice," E. Schulson, Dartmouth, 4:30 p.m. Thursday, March 7, 140 Bard Hall.

Mechanical and Aerospace Engineering: "Surface Mapping Methods for Automated Ultrasonic Inspection," J. Michaels, TAM, Cornell, 4:30 p.m. Tuesday, March 12, 282 Grumman.

Natural Resources: "Food Supply and Population Cycles in Snowshoe Hares," John Cary, University of Wisconsin, 4 p.m. Thursday, March 14, Fernow 304.

Neurobiology and Behavior: "The Charting of Neurodevelopment Using Peptide Mapping and Antibodies," James Morgan, Department of Physiological Chemistry and Pharmacology, Roche Institute of Molecular Biology, 12:30 p.m. Thursday, March 7, Morison Seminar Room, 1st floor atrium, Corson/Mudd Hall.

Ornithology: "Adaptive Radiation in Hawaiian Honeycreepers," Douglas Pratt, Louisiana State University, 7:45 p.m. Monday, March 11, Laboratory of Ornithology. (Also Art Exhibit opening and Reception, "Plates from National Geographic's 'Field Guide to the Birds of North America,'" by Douglas Pratt.

Pharmacology: "Hormonal Regulation of Pituitary Function," Patricia Hinkle, Pharmacology, University of Rochester Medical Center, 4:30 p.m. Monday, March 11, D-105 Pierre A. Fish Laboratory.

Plant Biology: "The Genus Glycine; Biosystematics and Plant Breeding," Theodore Hymowitz, University of Illinois, 11:15 a.m. Friday, March 8, 400 Plant Science.

Plant Pathology: "Bacterial Diseases of Stone and Pome Fruit Trees in South Africa, Caused by Pseudomonads and Xanthomonads," Martin Hattingh, Univ. Stellenbosch, South Africa, 4:30 p.m. Tuesday, March 12, 404 Plant Science.

Plasma Studies: "Physics of Beam Transport in the Advanced Test Accelerator," D. S. Prono, Lawrence Livermore National Laboratory, 4:30 p.m. Wednesday, March 13, 282 Grumman.

Psychology: "Determinants of Synaptic Circuits in Vivo," Dr. Pasko Rakic, Yale University School of Medicine, 3:30 p.m. Friday, March 8, 202 Uris Hall.

Vegetable Crops: "Vegetable Production in Controlled Environment Shelters," Chris Charleton, Penfield Hydroponics Assoc., Penfield, N.Y. 4:30 p.m. Thursday, March 14, 404 Plant Science.

Sports

Friday

March 8, 7:30 p.m. Barton Hall. Men's Basketball-Pennsylvania.

Saturday

March 9, 7:30 p.m. Barton Hall. Men's Basketball-Princeton.

Saturday

March 16, 10:30 a.m. Schoellkopf. Men's J.V. Lacrosse-Suny-Canton.

March 16, 2:00 p.m. Schoellkopf. Men's Lacrosse-Adelphi.

Theater

Thursday-Saturday

March 7, 8 & 9, 8:15 p.m. *Willard Straight Theatre. "A Midsummer Night's Dream". Artistic director David Feldshuh will lead the twenty-one member cast in this fast-paced, madcap story of confused lovers and bumbling bumpkins, guaranteed to entertain young and old alike. Sponsored by the Department of Theatre Arts.

Wednesday-Saturday

March 13, 14, 15 & 16, 8:15 p.m. Drummond Studio. "Phaedra", directed by Ph.D. candidate Rick Jones. The cast is assembled from the M.F.A. professional training program, and from

undergraduate majors. This is a classic Greek tale of honor and death. Admission is free and the public is invited to attend. Information may be obtained by calling the Theatre Cornell box office at 256-5165.

Graduate Bulletin

The final date for course change or drop without special processing fee of \$10 is Friday, March 22. The fee is now being charged, however, to add courses. After the 22nd, a late fee will be charged for any change and a petition will be required.

Students interested in any type of summer support granted by the Graduate School, who do not have a 1984-85 GAPSAS on file must complete the new 1984-85 Financial Need Determination form, which is available at the Graduate Financial Aid Office, 116 Sage Graduate Center. Supplemental information may be requested by the Graduate School at a later date. Additional information on summer support is available at 116 Sage Graduate Center.

Liu Memorial Award—established by friends and colleagues in memory of the late Professor Ta-Chung Liu. For the 1985 award year, there is \$3500 available. The final number and dollar amount of the awards will be decided by the selection committee. Preference is given to graduate students of Chinese descent. Awards are based on demonstrated academic ability and performance, with some consideration given to character and financial need. GFRs should submit a nominating letter, several supporting letters from faculty, and any other helpful information, including, if you wish, a brief statement from the student summarizing his or her graduate progress, career plans, and so on. GFRs should send nominations and supporting material to the Dean's Office, 100 Sage Graduate Center, by April 12, 1985. Students' deadlines are earlier. See your GFR for more information or call the Dean's Office, 6-4603, Sage Graduate Center.

Barton Blotter

Six thefts involving the loss of \$1,475 in cash were reported on campus during the period Feb. 25 through March 3, according to the morning reports of the Department of Public Safety.

These were among 30 thefts reported during the seven-day period with total losses set at \$5,021. The thefts of cash included \$800.75 in coins taken from five video machines in Noyes Lodge and \$300 each taken from University Hall 6 and Martha Van Rensselaer Hall.

Twenty-three fire extinguishers valued at \$519 were reported taken from numerous buildings on campus, particularly dormitories.

The largest single theft in terms of value was from a car parked in B Lot. A stereo tapedeck, tapes, toolbox with tools, briefcase and calculator worth an estimated \$1,445 were reported missing.

Other thefts on campus include a \$375 turntable and receiver taken from Robert Purcell Union; a typewriter, and camera, and accessories worth \$250 taken from Mann Library; and two bicycles worth \$90 and \$100.

Two persons were referred to the Judicial Administrator on charges of forging parking permits and several students were referred to the J.A. on charges of hazing.

CIVITAS

COMMUNITY CAN USE YOUR TUTORING

We have requests for high school tutors which we would like to fill. There are high school students who can meet a tutor on campus who need tutoring in Biology, Physics, Grade 9 Math, Intermediate Algebra, English 9, English 11, Geometry and General Science. Other students needing help in Geometry and Intermediate Algebra can meet tutors downtown at the library or other mutually convenient locations. There is a student who attends high school in the mornings and works on campus in the afternoons. Between 11:30 and 2 he needs a tutor in basic math to help him pass his competency tests. Also we have one junior high school request for a sixth

grade writing tutor. Some of these students will need help only for a few weeks and others will have a continuing need.

TOMPKINS COMMUNITY HOSPITAL has two shifts left to be filled. If you want to work in the emergency room and are free Monday 3-6 p.m. or Wednesday noon-3, then the hospital can use your services.

A DAY CARE CENTER in downtown Ithaca needs someone to assist a child with Downs Syndrome to learn to feed herself. Are you free at noon time? General assistance in the day care center is needed any morning and any afternoon after 3. No help is needed between 1 and 3 p.m. Here is a chance to be with pre-school children.

Another **DAY CARE CENTER** needs extra help mornings. This added help will allow the staff to be large enough to take the children on field trips and do other activities where more adults are helpful. We like to give the children a wide and varied experience, so your help would be appreciated.

FRIDAYS AT 5 P.M., the opportunity to assist a Cub Scout leader for a new group exists. The location is downtown.

PRISON FOR YOUTHFUL MALES IN BROOKTONDALE is searching for people who can help with arts and crafts, green house

activities, tutoring, or physical recreation any day of the week between 3 and 9 p.m. Four hours a week is needed. CIVITAS may be able to help with transportation.

COMMUNITY CENTER in downtown area provides a free meal to the community one evening during the last three days of the month when some people's food stamps run out. If you have had kitchen experience, your help would be greatly appreciated in preparing and serving this meal.

COLLEGETOWN RESIDENT with special situation because of an accident needs someone to take her shopping for groceries and to the laundromat on weekends. CIVITAS can help by providing the car, if you can provide the time and sensitivity.

THEATER BUFFS should note that a local theater group would welcome your offers of assistance in administration, publicity, carpentry, building sets, painting sets, stage managing, or in lighting and would work. Training is "on the job."

TO RESPOND: COME TO CIVITAS, 119B Anabel Taylor Hall, Open M, W, F 9-3; T, Th., 10-2. Or call 256-7513. Funded in part by the Student Finance Commission and open to the entire Cornell community.

Off-Campus Housing Notes



Now is the time to begin listing your summer sublets. In order to post an available unit with the Off-Campus Housing Office, drop by 103 Barnes Hall between 9 a.m. and 5 p.m. weekdays.

Legal advising for off-campus housing matters is available for registered students only at the Dean of Students Office. Fifteen-minute appointments are scheduled on Thursdays between 2:30 and 4:15 p.m. To inquire about this service, stop by 103 Barnes Hall or call 256-5373.

The next meeting of the Off-Campus Life Committee of the Student Assembly will be on Thursday, March 7, at 4:40 p.m. in 103 Barnes Hall. Meetings are open to all students. Off-campus residents interested in helping with projects such as the housing survey are encouraged to attend and get involved.

The Collegetown Neighborhood Council will

meet on Tuesday, March 19, at 4 p.m., meeting place to be arranged. Discussion items will include burglary and crime prevention techniques for the coming spring break. These meetings are open to all members of the Collegetown community and interested members of the public.

Off-campus housing listings are available through CUINFO on Cornell's IBM and DEC-system computers. After logging onto your account, enter "CUINFO HOUSING OFF" and the listing menu will appear.

This is the season for leasing and subletting. Staff advisors are available at 103 Barnes to examine leases before signing, and to distribute sample lease, sublease and roommate agreements.

Prizes

Goethe; German Lit

The Goethe Prize, endowed in 1935 by Ludwig Vogelstein, is awarded annually for the best essay on any topic connected with German literature. Juniors, seniors, and graduate students are invited to submit essays with a suggested length of 10 to 20 pages. The essays may be in German or English.

They should be written under an assumed name, but the author should indicate junior, senior, or graduate status. The essays should be handed in (along with a sealed envelope containing the author's identification) to the Dean of the University Faculty, 315 Day Hall, no later than noon, April 15.

The committee may award a first prize of \$250 maximum for the best essay, and, possibly, a second prize.

Each student may enter only one essay. Former prize winners are not eligible to enter.

For further information, contact the Chair of the Prize Committee, Professor Inta Ezergailis, 178 Goldwin Smith Hall, 256-5265, or inquire in 185 Goldwin Smith Hall.

Mitchell (Geology)

Donald George Coltrin Jr., a senior in the College of Engineering, has been awarded the 1985 Michael W. Mitchell Memorial Prize worth \$1,000.

The award is made annually to a senior majoring in geology who has also proven to be adept in other fields. Although he is an engineering major, Coltrin has taken numerous upper level courses in American history and has been on the varsity football team as a punter and defensive back. Coltrin has been on the dean's list for seven straight terms.

The Mitchell prize was established in 1960 by Stephen A. Mitchell and friends in memory of his son, Michael, who majored in geology at Cornell and who died in a mining accident in New Mexico in 1959.

Buchanan (Geology)

Harvey Alan Cohen, a senior in the College of Arts and Sciences, has won the 1985 Chester Buchanan Memorial Scholarship worth \$1,000.

The faculty of the department of geology awards the prize annually to an outstanding student majoring in the field. The scholarship was established in 1936 by Claire F. Buchanan in memory of her son, Chester, who majored in geology at Cornell and who was later killed in an airplane accident in Texas.

Cornell University

University Personnel Services
Day Hall
Ithaca, New York 14853
607/255-5226

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.

for the university, assuring high quality at the lowest cost.

Requirements: Bachelor's degree or equivalent in Graphic Arts preferred. Three years related experience selling, purchasing or producing print materials. Excellent organizational, communication and interpersonal skills. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA0810

Position: Residence Administrator II
 Department: Residence Life

Description: Assume primary program and related administrative duties for a residence hall unit of 200-500 students. Supervise 4-14 Resident Advisors and one Program Assistant. Live-in position with furnished apartment provided.

Requirements: Bachelor's degree or equivalent. Master's degree preferred. Degree in student personnel administration, counseling or a closely related field necessary. Some experience in student housing administration, programming, staff training and supervision highly desirable. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA087

Position: Residence Administrator II
 Department: Residence Life

Description: Train, supervise and evaluate a part time program assistant and four resident advisors. Insure implementation of sound developmental and educational programs. Assist with policy development and administrative functions in a hall of 200 residents with specific interests in the fine and performing arts. Live-in position with furnished apartment provided.

Requirements: Bachelor's degree or equivalent. Master's degree preferred in higher education administration, student personnel, counseling or closely related field. Substantial experience necessary in counseling, training, supervision, leadership, group facilitation, programming, and general administration; some budgeting experience with effective written and oral communication skills. Residential and/or live-in experience desirable. Experience in Arts Management preferred. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA088

Position: Residence Administrator I
 Department: Residence Life/International Students Office

Description: A twelve month live-in position with responsibilities in the areas of programming, administration, management and counseling. The Holland International Living Center is a special program residence hall housing 144 students (60% foreign; 40% American) comprised of both men and women, undergraduate and graduate students. Live in position with furnished apartment provided.

Requirements: Bachelor's degree or equivalent necessary. Master's degree in higher education administration, student development, counseling or closely related field is preferred. Experience in group living, preferable in a residence hall setting essential. Significant experience related to student personnel and international student affairs desirable. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA086

Position: Financial Aid Counselor
 Department: Office of Financial Aid

Description: Advise and counsel students concerning financial aid, which includes providing information on applications, financial aid policies and programs, and alternate means of financing.

Requirements: Bachelor's degree or equivalent. Master's degree preferred. Some previous experience in financial aid, education, administration or student services is desirable. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA089

Position: Acquisitions Editor
 Department: University Press

Description: Acquire and develop lists of books in two or more of the following fields: American history, agricultural studies, economics, sociology and political science.

Requirements: Bachelor's degree or equivalent and publishing experience or Ph.D. and teaching experience. Several years of acquisitions experience in college textbooks and/or scholarly publishing or a Ph.D. in one of the above mentioned disciplines and teaching experience. Please send cover letter and resume to Esther L. Smith.

Job Number: PC082

Position: Assistant Golf Pro
 Department: Physical Education and Athletics

Description: Assist the Head Golf Pro in the

Continued on Page 10

Job Opportunities

Cornell University is an equal opportunity, affirmative action employer.

Administrative/Professional

The minimum salaries listed are for recruitment purposes only.

*Position: Applications Programmer/Analyst
 Department: Computer Services

Description: Work as a member of a project team to install/maintain batch and interactive programs of an overall administrative system. Write production procedures and JCL. Interface with production control clerks.

Requirements: Bachelor's degree or equivalent with computer related courses. A knowledge of applications for interactive administrative systems and data base concepts desirable. Some experience with machine architecture, programming languages (such as PL/1, NATURAL, COBOL, MARK IV) and system utility programs necessary. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT091

*Position: Architect/Project Manager (Repost)

Department: Architectural Services
 Description: Manage major architectural projects for the University. Responsibilities include direction progress meetings for project setting and monitoring project schedules and budgets; coordinate activities of departmental professionals in supporting the projects; prepare feasibility studies and other project statistics to guide program; interview and advise on the selection of A/E consultants and assist in the negotiation and preparation of contracts.

Requirements: Bachelor's degree in architecture required. Architectural registration desirable. Minimum ten years responsible experience in architectural project management. Demonstrated excellent organizational and communication skills necessary. Experience with personal computer desirable. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA417

*Position: Administrative Supervisor II
 Department: Division of Nutritional Sciences

Description: Responsible for coordinating and overseeing non-grant funds for the Division; provide administrative coordination for large nutritional surveillance project in Africa; supervise accounting budgets and expenditures.

Requirements: Bachelor's degree in business administration, or Bachelor's degree in another field plus at least three years experience in accounting or administration. Background in business administration, computerized data systems and microcomputers desired. Strong interpersonal skills. Please send cover letter and resume to Ralph D. Jones.

Job Number: PA096

*Position: Applications Programmer I (Repost)

Department: Animal Science
 Description: Provide programming support to the Dairy Records Improvement Cooperative and the Animal Science department. Will write, test, debug and document applications programs written in assembler language and/or PL/1.

Requirements: Bachelor's degree preferable in dairy, animal science or computer science. Some programming experience, particularly with assembler languages (PL/1) as well as

experience with CICS/VSE highly desirable. Please send cover letter and resume to Cynthia Smithbower.

Minimum Starting Salary: \$16,500
 Job Number: PT052

*Position: Research Support Specialist II
 Department: Natural Resources, Eagle Bay/Ithaca

Description: Provide laboratory technical support for analysis of water chemistry samples and organic contaminants in fish tissues. Also responsible for field collection of water and biological samples. Identification and enumeration of zooplankton and macroinvertebrate samples. Position split between Ithaca and Eagle Bay, NY.

Requirements: Bachelor's degree in chemistry or a related field; Master's preferred. Laboratory experience in analysis of organic chemical contaminants in aquatic organism samples, analytical chemistry of water samples, familiarity with zooplankton. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT093

*Position: Research Support Specialist I
 Department: Food Science and Technology, Geneva

Description: Perform microbiological and chemical/biochemical research; plan experiments in conjunction with professor; maintain detailed, concise, clear laboratory notebook; search literature, maintain cleanliness and orderliness in laboratory; assist with pilot plant experiments.

Requirements: Bachelor's degree in chemistry/biochemistry with strong microbiology minor, or Bachelor's degree in microbiology with strong chemistry/biochemistry minor; Master's degree preferred. Academic and/or industrial research experience is highly desirable; experience in microbial genetics desired. Please send cover letter and resume to Cynthia Smithbower.

Minimum Starting Salary: \$13,625
 Job Number: PT094

*Position: Computer Staff Specialist (Repost)
 Department: Animal Science

Description: Conceive, design, develop and optimize computer applications software; requiring considerable experience and demonstrated ability in the areas of the telecommunications, on-line applications, distributed processing, remote job entry and virtual machine operations.

Requirements: Master's degree in computer science or equivalent. Five to seven years of experience with relevant hardware, software, and languages such as IBM 4381, DOS/VSE, CICS, ASSEMBLER, and PL/1. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT021

*Position: Executive Staff Assistant I
 Department: Public Affairs/CU Council

Description: Provide assistance to the Associate Executive Director. Responsibilities include carrying out plans for organization, implementation and production of the Council's annual meeting; draft correspondence; edit reports; attend meetings; maintain department accounts; help with activities of Council Administrative Board and other Council committees; act as liaison with alumni and other council staff; handle special projects as assigned.

Requirements: Bachelor's degree or

equivalent. At least one to three years office experience. Excellent organizational, interpersonal, communication and supervisory skills essential. Accounting and budgeting knowledge. Experience with micro computer strongly preferred. Ability to work independently. Familiarity with Cornell's policies and procedures. Please send cover letter and resume to Esther L. Smith by March 22, 1985.

Job Number: PC095

Position: Associate Director of Accounting
 Department: Controller's (Accounting)

Description: Manage and supervise the daily operations of the Endowed Accounting Office. Establish and administer University accounting policies and procedures. Direct the preparation of the University's Annual financial report and serve as liaison between the department and internal and external auditors. Provide support to Director regarding computer systems enhancements, departmental planning, and development of University training programs.

Requirements: Bachelor's degree or equivalent required, an MBA and/or CPA preferred. Considerable University or public accounting experience essential. Familiarity with computerized financial systems desirable. Must possess demonstrated supervisory ability and excellent verbal and written communication skills. Please send cover letter and resume to Judith Morgan by March 29, 1985.

Job Number: P0811

Position: Senior Electrical Engineer
 Department: Facilities Engineering

Description: Direct the design and preparation of cost estimates, drawings, specifications and construction documents for maintenance, repair and alteration projects that relate to electrical systems. Supervise and direct the activities of the Electrical Engineering Section.

Requirements: Five years experience in Electrical Engineering. Bachelor's degree in electrical engineering with a combination of education and experience in high voltage generating and distribution systems necessary. New York State Professional Engineering license desirable. Please send cover letter and resume to Ralph D. Jones by March 22, 1985.

Job Number: PA071

Position: Systems Programmer I
 Department: Electrical Engineering

Description: Supervise daily operation of general purpose computer systems including UNIX and VMS. Responsible for maintaining operating systems, including installation and modification of new releases and making backups of these systems. Assist in isolation and diagnosis of software problems. Provide training and consultation for users.

Requirements: Bachelor's degree or equivalent in computer science. Some related programming experience with familiarity with UNIX operating system and software diagnosis. Good communication, interpersonal and organizational skills. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT083

Position: Purchasing Agent II
 Department: Graphic Arts

Description: Under general supervision coordinate internal printing or purchase printing services externally to produce a variety of standard to highly specialized visual communication media, quality print materials and supplies

Job Opportunities

Continued from Page 9

operation of the golf program including: sale of merchandise; sales for memberships and daily fees; rental of equipment and carts; routine maintenance of shop and equipment; club repair; golf instruction; and provide organizational support for club activities. Full time temporary until 10/27/85.

Requirements: High school diploma or equivalent and four years golfing experience with demonstrated strong interpersonal skills required; some college course work and experience in golf club operations preferred. Excellent opportunity for someone interested in becoming a golf professional. Please send cover letter and resume by March 5, 1985 to Ralph D. Jones.

Job Number: PA081

Position: Development Officer
Department: College of Human Ecology
Description: Work closely with faculty to organize, develop and direct programs designed to obtain broad external support for educational and research activities of the college. Communicate college interests and needs to major corporations and foundations. Develop networking relationships and organize strategies to maintain relationships among faculty, alumni and corporations.

Requirements: Bachelor's degree or equivalent. At least 2 years experience in either corporate public affairs or communications, research administration or university development. Demonstrated excellent interpersonal and communication skills with a commitment to institutional advancement in higher education. Please send cover letter and resume to Judith Morgan.

Job Number: P066

Position: Assistant Bursar
Department: Bursar
Description: Under general supervision, manage the operations, maintenance, enhancement and development of the automated student receivables, student loan and installment plan systems.

Requirements: Bachelor's degree or equivalent. Experience in a computer related field essential. 1-2 years experience in planning and/or development of Administrative data processing systems. Familiarity with the Cornell student accounts programs, accounting systems and computer environment preferred. Project leader and/or supervisory experience helpful. Microcomputer knowledge necessary. Please send cover letter and resume to Ralph D. Jones by March 8, 1985.

Job Number: PA061

Position: Project Leader II
Department: Computer Services (APS)
Description: Plan, supervise and coordinate the development, implementation and maintenance of an ongoing major administrative system. Interface new systems and programs with existing systems and programs. Investigate and evaluate outside software systems to integrate or replace current production systems. Prepare estimates of programming time and computer production costs for given proposals.

Requirements: Master's degree or the equivalent combination of education and experience. Considerable systems design and computer experience is essential. A knowledge of interactive administrative systems, IBM operating systems and two major programming languages is essential. Supervision of programmers in a development group is desirable. Experience with the operation of a University physical plant design is also desirable. Please send cover letter and resume to Cynthia Smithbower.

Minimum Starting Salary: \$23,500
Job Number: PT063

Position: Systems Programmer II
Department: Materials Science Center
Description: Develop and maintain the MSC Prime computer system software in support of the research programs of the Materials Science Center through the multi-user computing central facility in Clark Hall.

Requirements: Bachelor's degree or equivalent in physical science, engineering or computer science. Ability to design and operate complex software systems including network requirements. Must have programming experience in Fortran, assembly languages and highly structured languages. Please send cover letter and resume to Cynthia Smithbower.

Minimum Starting Salary: \$18,000
Job Number: PT065

Position: Systems Analyst II
Department: Systems Office, Olin Library

Description: Evaluate and analyze system software components as part of the library's effort in implement local on-line integrated information system.

Requirements: Bachelor's degree or equivalent in computer science; M.L.S. desirable. Some experience in programming and systems analysis essential. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT054

Position: Technical Coordinator
Department: Systems Office - Olin Library
Description: Provide technical support in all areas of library's automated systems environment. Coordinate RLIN system services including equipment maintenance and installation; will be involved in training, education and support for library staff in use of microcomputers.

Requirements: Bachelor's degree or equivalent desirable. Experience with microcomputers; technical experience with computer peripheral equipment: terminals, printers, modems, RS-232 protocol. Please send cover letter and resume to Cynthia Smithbower.

Job Number: PT055

Clerical

All applicants interested in positions requiring typing must take an official University test. Tests are given Mondays and Wednesdays at 8:00 a.m., Room 337, Statler Hall. Please contact Staffing Services for an appointment

*Position: Administrative Aide, GR23
Department: University Development
Description: Provide broad-based administrative support under minimal supervision for the Director of University Development. Coordinate communications with all of the on and off-campus constituencies with whom the office works: trustees, donors and volunteers, the executive staff of the University, deans, the Division of Public Affairs and their collective staffs, and faculty.

Requirements: Associate's degree or the equivalent in educational experience and training. Medium typing. Extensive administrative office management experience in higher education, industry or government. Excellent organizational, communications, and interpersonal skills. Ability to set priorities, handle frequent interruptions, and work under pressure. Ability to handle confidential information discreetly.

Minimum starting Salary: \$13,928
Job Number: C095

*Position: Office System Specialist, GR22
Department: Office Equipment Center
Description: Serve as consultant and advisor to university customers to assist in making purchase/lease decisions for office equipment including (but not limited to) word processors, microcomputers, electronic typewriters and copy equipment; communicate service and maintenance contract options; serve as liaison with vendors; demonstrate and/or arrange equipment demonstrations; maintain state-of-the-art knowledge of technological advances in office equipment.

Requirements: Associate's degree in business administration or computer science or equivalent experience. Bachelor's degree preferred. Medium typing. At least two to three years related experience using a variety of standard and automated office equipment. Experience as office equipment operator helpful. Excellent communication (written and oral), organizational, analytical and interpersonal skills required. Experience with modern word processing (Lotus 1,2,3, word perfect) and spread sheet software (dBase II).

Minimum Starting Salary: \$13,141
Job Number: C093

*Position: Secretary, GR20
Department: Biochemistry, Molecular and Cell Biology
Description: Provide secretarial support to six faculty members and members of their labs. Duties include typing; proofing and revising manuscripts, grant proposals, classwork, etc.; making travel arrangements; scheduling meetings; running errands. Other duties as assigned.

Requirements: Associate's degree or equivalent in education, experience and training. Heavy typing. Word processing experience and technical typing experience is important. Training on the IBM Displaywriter is helpful. Excellent organizational, interpersonal and communication skills. Accuracy very important.

Minimum Starting Salary: \$11,739
Job Number: C096

*Position: Secretary, GR18

Department: Patents and Licensing

Description: Share responsibilities for secretarial support to three professionals in a unique and interesting work environment. Duties include typing correspondence; filing; answering telephone; processing mail. Other duties as assigned.

Requirements: High School diploma or equivalent. Business or secretarial school desirable. Heavy typing. Excellent interpersonal and communication (oral and written) skills. Word processing experience preferred. Ability to deal tactfully with the public. Experience in law office helpful.

Minimum Starting Salary: \$10,500
Job Number: C091

*Position: Special Collections Assistant, GR18
Department: Icelandic and History of Science Collection

Description: Assist in full range of activities performed by Icelandic and History of Science collections including bibliographic searching; reading room supervision; catalog maintenance; secretarial support; processing invoices and preparing temporary cards for items awaiting cataloging; shelving and stack maintenance; book preservation; manuscript processing; maintenance of interlibrary loan records. Other duties as assigned.

Requirements: Associate's degree or equivalent in appropriate field. Bachelor's or equivalent preferred. Medium typing. Ability to work independently. Strong interpersonal and communication skills. Initiative and willingness to perform repetitive tasks. Attention to detail. Reading knowledge of at least one modern European language, preferably German or a Scandinavian language. Previous work experience in an academic library preferred.

Minimum Starting Salary: \$10,500
Job Number: C097

*Position: Office Assistant, GR18 (Repost)
Department: School of Hotel Administration
Description: Under general supervision, assist approximately ten faculty members in clerical and secretarial duties in the Written Communication and Financial Management/Accounting departments. Duties include coordinating reprographic needs; sorting and distributing mail; scheduling meetings; typing complex materials; answering, referring and responding to telephone inquiries.

Requirements: High School diploma or equivalent. Business or secretarial school preferred. Light typing. Wang word processor skills and/or ability to learn. Xerox memory writer and dictaphone skills preferred. At least one year secretarial experience. Good organizational and interpersonal (written and oral) skills.

Minimum Starting Salary: \$10,500
Job Number: C0514

Position: Secretary, GR18
Department: Division of Nutritional Sciences
Description: Provide secretarial support for three professors involved in teaching and research. Type class materials, reports, correspondence, manuscripts for publication; answer telephone; schedule appointments; type; file; copy.

Requirements: High school diploma or equivalent. Business or secretarial school desirable. Medium typing. Accurate typing and good proofreading skills important. Ability to work with students, staff and faculty. Excellent organizational, interpersonal and communication skills. Ability and/or willingness to learn word processor.

Minimum Starting Salary: \$10,500
Job Number: C085

Position: Word Processing Operator, GR18
Department: Office of Financial Aid
Description: Serve as office typist using IBM/PC and Xerox 630. Enters, manipulates and formats routine to difficult data to produce drafts and final copies; proof read and edit; maintain records of work performed; back up in telephone answering; assist others in the support of system operation. Other duties as assigned.

Requirements: High school diploma or equivalent. Business or secretarial school desirable. Heavy typing. Office experience. Proficient on word processor required.

Minimum Starting Salary: \$10,500
Job Number: C086

Position: Office Assistant, GR17
Department: Diagnostic Laboratory
Description: Work as main receptionist for the Diagnostic Laboratory. Answer telephones (7 line system); assist the professional and technical staff by communicating test results to clients by answering and/or referring questions to the

proper areas of concern and by sending out and filling all test results for future reference; dealing with the general public and all incoming visitors and clients in above capacities.

Requirements: High school diploma or equivalent. Light typing. CRT terminal familiarity. Photocopying skills. Good general office skills. Excellent organizational interpersonal and communication skills.

Minimum Starting Salary: \$9,967
Job Number: C087

Position: Senior Special Collections Assistant, GR20 (Repost)

Department: History of Science-Olin Library
Description: Catalog rare books using existing catalog copy; catalog special rare books such as manuscripts and graphics; provide specialized information service; supervise reading room and circulation; make decisions about binding and preservation; search bibliographic records; maintain departmental catalogs; other special projects as appropriate.

Requirements: Bachelor's degree or equivalent in an appropriate field. Light typing. Fluency in French required. Reading knowledge of Latin desirable. Ability to interact effectively with students and scholars. Ability to perform complex tasks with accuracy. Appreciation of nature and significance of rare books and research collections.

Minimum Starting Salary: \$11,739
Job Number: C024

General Service

*Position: Custodian, SO16
Department: Buildings and Grounds Care (State)

Description: Provide general maintenance and custodial care of buildings and grounds in immediate vicinity of assigned area. Monday thru Thursday, 6:00 am - 2:30 pm; Friday, 6:00 am - 1:30 pm.

Requirements: Ability to use a variety of heavy power operated equipment, climb an 8' ladder and lift 50 pounds.
Minimum Starting Salary: \$4.84/hour
Job Number: S093

*Position: Custodian, SO16
Department: Statler Inn
Descriptions: Provide general maintenance and custodial care of buildings and grounds in immediate vicinity of assigned area. Monday thru Friday, 2:00 pm - 10:00 pm. Some weekends.
Requirements: Ability to use a variety of heavy power operated equipment, climb an 8' ladder and lift 50 pounds.
Minimum Starting Salary: \$4.47/hour
Job Number: S092

*Position: Food Service Worker, SO16
Department: Cornell Dining
Description: Under general supervision, assist in planning, preparation and presentation of cold foods.

Requirements: High School diploma or equivalent. Must be familiar with commercial cooking equipment including electric food slicers and some experience with food processors helpful. Knowledge of cold food preparational presentation with 1-2 years of experience in a related field.

Minimum Starting Salary: \$4.47/hour
Job Number: S091

Position: Food Service Worker, SO14
Department: Cornell Dining
Description: Check Co-op dining cards for validity as members enter dining areas, make sale transactions with guests either by cash or credit cards.

Requirements: High school diploma or equivalent. Good customer relations, basic arithmetic ability.
Minimum Starting Salary: \$4.05/hour
Job Number: S084

Technical

Applications for Technical positions should include the following information:

- Scientific/technical courses completed
- Lab techniques and/or equipment (knowledge of)
- Special skills (e.g. knowledge of computer language)

*Position: Electronics Technician, GR22
Department: Computer Services
Description: Responsible for the assembly,

installation and maintenance of terminals, microcomputers, local area networks and other communications equipment and circuits.

Requirements: Associate's degree in electronics or related field. 1-2 years experience diagnosing and repairing problems with microcomputers, computer terminals and data communication equipment; designing and implementing new systems and changes to existing ones encompassing the latest in technology as well as developing an understanding of telephone company regulations and procedures.

Minimum Starting Salary: \$13,141

Job Number: T093

*Position: Technician, GR21

Department: Plant Pathology (Geneva)

Description: Assist in the identification and characterization of viruses occurring in vegetable crops, search for sources of resistance, and investigate its genetics. Responsible for management and care of greenhouse and experimental field plots.

Requirements: Bachelor's degree in biological sciences with knowledge of plant pathology and horticulture. General knowledge of plant sciences, particularly horticulture and plant pathology. Some experience in lab work eg. preparation of media and nutrient solutions, conducting electron microscope tests. Related research experience preferred. Valid New York driver's license. Ability to work independently. Good interpersonal skills.

Minimum Starting Salary: \$12,469

Job Number: T094

*Position: Research Aide, GR21 (Repost)

Department: Cornell Institute for Social and Economic Research (CISER)

Description: Provide support to the operation of the New York State Information System and the CISER archive. Tasks include management of: information on the NYSIS data base; subscriptions; requests for standard products and services; billing records and correspondence. Will also support public access activities of the archive.

Requirements: Bachelor's degree or equivalent in social sciences, computer sciences or statistics. Familiarity with mainframe computing (data tape management and statistical packages) and microcomputers (data base management and spreadsheet packages). Good organizational skills, ability to work independently as well as part of a research team; experience in research environment and with billings and records preferred. Please submit cover letter and resume to Cynthia Smithbower by March 22, 1985.

Minimum starting Salary: \$12,469

Job Number: T054

*Position: Animal Technician, GR18

Department: Clinical Sciences

Description: Assist in care of sheep and ponies involved in a breeding program. Will be responsible for feeding/cleaning, administering vaccinations and antibiotics as well as maintaining accurate health records.

Requirements: High School diploma or equivalent. Prior record keeping experience. At least 6 months work related to sheep management.

Minimum Starting Salary: \$10,500

Job Number: T091

Position: Electrical Technician, GR22

Department: Electrical Engineering

Description: Provide routine and emergency maintenance of school's computer equipment. Will diagnose faults using such tools as diagnostic software programs, and design, construct simple digital electronic equipment.

Requirements: Associate's degree or equivalent in electronics technology or a related field. Two years relevant work experience.

Minimum Starting Salary: \$13,141

Job Number: T085

Position: Technician, GR20

Department: Biochemistry, Molecular and Cell Biology

Description: Conduct experiments on mitochondrial proton transport, membrane constitution, measurement of mitochondrial membrane potential.

Requirements: Bachelor's degree or equivalent in Biochemistry or related field. Some experience in use of spectrophotometer and centrifuges.

Minimum Starting Salary: \$11,739

Job Number: T086

Position: Technician, GR19

Department: Agricultural Engineering

Description: Provide technical support for a

study evaluating alternatives to improve pathogen reduction during aerobic digestion of sewage sludge in cold climates.

Requirements: Associate's degree or equivalent in engineering technology or a related field with experience in wastewater treatment may be acceptable. Two years as a Research/Engineering Technician. Analytical chemistry skills. Mechanical aptitude including familiarity with electrical circuits. Motor vehicle operators license.

Minimum Starting Salary: \$11,125

Job Number: T082

Position: Computer Operator I, GR21

Department: Cornell Computer Services - ACS

Description: Operate interactive terminals and microcomputers at a campus terminal facility. Assist users in operation of equipment.

Monday - Friday 3:30 p.m. - Midnight.

Requirements: Associate's degree or equivalent preferably in data processing. Knowledge of mainframes and microcomputers. Familiarity with software packages like Lotus 1-2-3, dBase II and Word Perfect. Good interpersonal and communication skills.

Minimum Starting Salary: \$12,469

Job Number: T075

Position: Technician, GR20 (Repost)

Department: Biochemistry, Molecular and Cell Biology

Description: Assist in experiments using recombinant DNA technology to study chromosome structure in mosquitoes. Maintain detailed notes. Position funded through 6/30/85 with continuation dependent upon renewal of grant.

Requirements: Bachelor's degree or equivalent in biological sciences or related areas. Experience with standard procedures of recombinant DNA technology and sterile techniques. Experience with microscopes desirable. Attention to detail with ability to work independently. Must be interested in learning new techniques.

Minimum Starting Salary: \$11,739

Job Number: T026

Position: Technician, GR18

Department: Division of Nutritional Sciences

Description: Analyze plant and animal tissues, soils and organic wastes for chemical constituents. Assist with laboratory, greenhouse and field experiments. Work with radioactive isotopes.

Requirements: Associate's degree or equivalent in chemistry with emphasis on analytical chemistry. Some experience in instrumental analysis using atomic absorption, spectrophotometer preferred.

Minimum Starting Salary: \$10,500

Job Number: T071

Part-time

*Position: Electronic Technician, GR22

Department: Theoretical and Applied Mechanics

Description: Maintain and repair departmental equipment: electrical, mechanical, microcomputer, and audio visual. Provide technical support for teaching assistants during teaching labs. Procure materials and repair parts; move equipment and furniture; fabricate new teaching lab apparatus; set-up and maintain existing apparatus. Monday thru Friday afternoons until August 30, 1985.

Requirements: Associate's degree in electronics or equivalent. Basic mechanical skills, machine shop practices, electronic troubleshooting, microcomputer basics. Several years experience in equipment repair and maintenance.

Minimum Starting Salary: \$13,141/annual equivalent

Job Number: T092

*Position: Secretary, GR18

Department: Economics

Description: Provide

secretarial/administrative support for 1 to 2 faculty. Duties include typing research manuscripts and coursework; maintaining files; duplicating materials. Other duties as assigned. Five days weekly, 1:00 pm - 5:00 pm, thru June 1988.

Requirements: High School diploma or equivalent. Business or secretarial school desirable. Technical typing (mathematical formulas). Knowledge of word processing (Microm). Excellent organizational, interpersonal and communication skills.

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

Job Number: C092

*Position: Secretary, GR17 (Repost)

Department: Vet Microbiology

Description: Provide secretarial support: type correspondence, class materials, research papers and proposals; file; answer phone; sort mail; serve as back up for department secretaries. Majority of material is of a technical nature. Monday thru Friday, 4 hours/day.

Requirements: High School diploma or equivalent. Heavy typing. At least 1-3 years secretarial experience. Excellent interpersonal and communication (written and oral) skills. Familiarity with word processor helpful.

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

Job Number: C039

*Position: Secretary, GR17 (Repost)

Department: School of Hotel Administration

Description: Act as receptionist/secretary for the Dean and the Director of Business and Administration. Responsible for typing and using the WANG word processor; answer phone and direct calls; greet on-campus and off-campus visitors; open U.S. and campus mail. Monday thru Friday, 25 hours/week. 9 month position. Summers off.

Requirements: High School diploma with some advanced education or equivalent experience desirable. Heavy typing (50% of responsibilities). Prior experience as a receptionist and secretary desirable. WANG word processor experience required or ability to learn. Able to work in hectic business environment.

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

Job Number: C036

Position: Office Assistant

Department: New York Historical Resources Center

Description: Mail out orders for Guides to Historical Resources; keep orderly records of orders; answer correspondence; file; type; photocopy records; order supplies. Other duties as assigned. Monday - Friday 8:00 a.m. 5:00 p.m. (20 hours/week) until 8/31/85.

Requirements: High school diploma or equivalent. Medium typing. General office administrative procedures. Some office experience desirable.

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

Job Number: C083

Position: Technician, GR21 (Repost)

Department: Division of Nutritional Sciences

Description: Test and refine literature methods for various radioassays, and for various procedures involving minor surgery in rats. Responsible for day to day operation of laboratory, including ordering supplies, maintaining inventory, keeping isotope log. Provide back-up support for animal feeding and weighing. Monday - Friday, 20 hours per week, possibly up to 35 hours per week. Continuation contingent upon funding.

Requirements: Bachelor's degree or equivalent in animal science, nutrition or physiology. Master's degree preferred. Two years work experience in radioassays, radioimmunoassays and small animal surgery, or similar experience acquired during completion of Master's thesis.

Minimum Starting Salary: \$12,469/annual equivalent

Job Number: T011

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 technical area, please contact Bill Webster at 256-5226 ext. 268; in the general service area, please contact Sharon Warunek at 273-1179.

Position: Technician, T-3

Department: Physiology

Description: Carry out all functions associated with a study of transfer of inorganic ions and molecules across mammary glands of goats. Collect and analyze samples, calculate and record data, laboratory maintenance and ordering supplies. Full time, regular until 8/30/85.

Requirements: Bachelor's degree or equivalent in animal science or biological sciences. Experience in chemical analysis desirable, ability to use spectrophotometer and perform data calculations preferred. Familiarity with gamma counting, liquid scintillation counter, microcomputers and calculators helpful.

Minimum Starting Salary: \$5.16/hour

Job Number: T076

Academic

Please contact department directly.

*Position: Associate Law Librarian

Department: Cornell Law Library

Contact: Carolyn A. Pyhtila, Personnel Director, 235 Olin Library, Cornell University, Ithaca, NY 14853-5301.

Job Number: A091

*Position: Reference Librarian

Department: John M. Olin Library

Contact: Carolyn A. Pyhtila, Personnel Director, 235 Olin Library, Cornell University, Ithaca, NY 14853-5301.

Job Number: A093

*Position: Curator, Wason Collection on East Asia

Department: John M. Olin Research Library

Contact: Carolyn A. Pyhtila, Personnel Director, 235 Olin Library, Cornell University, Ithaca, NY 14853-5301.

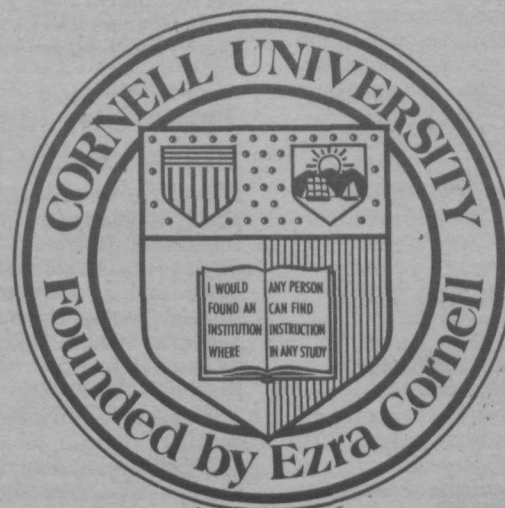
Job Number: A092

*Position: Research Associate III

Department: Agricultural Economics, CALS

Contact: Please send cover letter, resume, and three references to Olan D. Forker, Chairman, 102 Warren Hall, Cornell University, Ithaca, NY 14853.

Job Number: A094



Brief Reports

'Voice' Theater Critic Here This Weekend

Julius Novick, staff theater critic for New York City's Village Voice, will be here for a limited residency this weekend. He will hold two symposia during his stay in Ithaca.

The first, an open forum on the Theatre Cornell production of "A Midsummer Night's Dream," will follow the performance on Friday, March 8, in the Willard Straight Hall Theatre. David Feldshuh, director of the production and artistic director of Theatre Cornell, will also take part.

The second symposium will take place at 11 a.m. Saturday, March 9, in the Drummond Studio. It will feature Novick; Anthony Caputi, professor of comparative literature, and Scott McMillin, professor of English, both at Cornell. The topic under discussion will be "A Midsummer Night's Dream ... An Expanded View."

Both events are offered by Theatre Cornell as a public service at no charge. Reservations for the March 8 performance of "A Midsummer Night's Dream" may be made by calling the Theatre Cornell Box office at 256-5165. Reservations for the Saturday symposium may be made by calling Deborah Lewin at 256-4179.

Women's Program Seeks New Board Members

The Women's Studies Program is seeking nominations and self-nominations of Cornell students and staff and residents of the Ithaca area to serve on its executive board, effective July 1.

Students, staff, and community members who wish to nominate themselves or others should contact the Women's Studies Program, 332 Uris Hall, 256-6480, for details. Nominations will be open until March 29. New board members are selected by the existing board.

Women's Studies, a program in the College of Arts and Sciences, encourages the development of teaching and scholarship about women and sex roles for both women and men. Policy is set by the executive board, composed of members from the Cornell and Ithaca communities who have an interest in women's studies.

Art Museum Director To Be on TV Show

Thomas W. Leavitt, director of Cornell's Herbert F. Johnson Museum of Art, will be the guest of Johnnie Parrish on cable television's "Focus on Art," next week.

Seen on cable channel 13I at 7:30 p.m. Mondays and Thursdays, "Focus on Art" is produced by Area Video Archives in cooperation with The Tompkins County Public Library.

Leavitt's 30-minute segment, to be aired on Monday, March 11, and Thursday, March 14, was shot at the Johnson Museum. Titled "Order and Enigma: American Art between the Two Wars," the documentary interview will feature the works of 62 painters and sculptors (including Georgia O'Keeffe and Edward Hopper) whose art, created between 1917 and 1941, took shape and changed between World War I and World War II.

Shakespeare Essay Deadline April 15

April 15 is the deadline for all Cornell undergraduate students to enter the university's annual Barnes Shakespeare Prize essay competition. First prize is \$275, while second prize is \$150.

Entries must be in the office of the Dean of the Faculty in 315 Day Hall by noon Monday, April 15.

Essays must be written in prose and not

exceed 8,000 words. Previous winners are not eligible.

Essays are submitted under an assumed name with the author's true name, local address, and phone number in a sealed envelope attached to the submission.

Kennedy Memorial Competition Open

Seniors planning a career in government or public service are eligible to compete for the annual John F. Kennedy Memorial Award of \$1000.

The Class of 1964 established the one-time grant as a reward for past accomplishments and to encourage future worthy service in the national interest.

Seniors may pick up applications at the Office of Financial Aid, 20 Day Hall, and return them by April 1.

Applicants are asked to list on- and off-campus activities, write two short essays about their experiences and career plans, and submit two letters of recommendation from faculty or others who can evaluate their work.

The Kennedy Award's intent is explained in a statement of purpose written by the Class of 1964:

"To some college graduates, politics is a 'dirty' profession and foreign service is filled with discomforts. For some, patriotism seems mawkish and immature. To still others, the financial rewards of such fields as business, advertising and law beckon strongly;

"For these and other reasons, college graduates sequester themselves in academic institutions or enter private business. But there is a critical need for intelligent and dedicated college graduates in government and public service to solve the problems of hatred, fear, prejudice, and poverty which abound in the world around us."

Law Graduate, Poet To Discuss "Justice"

Michael Blumenthal, a 1974 graduate of the Cornell Law School and currently the Briggs-Copeland Lecturer in Poetry at Harvard University, will give an address at Cornell Tuesday, March 12. His topic will be "Poetic Justice, Legal Justice."

Free to the public, the talk will be in the West Lounge of Myron Taylor Hall of the law school at 7:30 p.m.

After a brief period as an attorney with the Federal Trade Commission in Washington, D.C., Blumenthal turned to poetry and the arts. He worked as a consultant and staff officer at the National Art Gallery and the National Endowment for the Humanities in Washington in the late 1970s.

In 1980 he received the Walter Mark Poets of North America Award and, in 1984, the Juniper Prize in Poetry. In 1983, he was named to the prestigious Briggs-Copeland Lectureship in Poetry at Harvard.

His address will be followed by a reception to which all are invited.

Theatre of Ideas Plans Poetry Reading

The Theatre of Ideas will present a poetry reading at 8 p.m. Wednesday, March 13, in the Commons Coffeehouse of Anabel Taylor Hall. Participating poets will include Phyllis Janowitz, Jon Stallworthy, Robert Creeley, Nancy Lee Couto, Vernon Jackman and David Burak, accompanied by dancers Laura Friedman and Kiera Kuhs and Jeff Eldrege on synthesizer.

Cosponsors will include the Creative Writing Program, the Council on Creative and Performing Arts, and the Coalition for Famine Relief. A dollar donation will be asked, with all money collected to be split evenly between the Red Cross and Oxfam famine relief efforts in Africa.

Freeman Award Deadline March 15

March 15 is the deadline for nominating a third-year Cornell Law School student for the Freeman Award for Civil-Human Rights.

Nominations for the \$500 cash prize may be made by any Cornell graduate or any person on the Cornell campus. Nominations should be submitted at the main office of the law school in Myron Taylor Hall.

Nominations are made in the form of a one-page statement concerning the nominee and his or her contribution to international or national civil rights-liberties. Activity, rather than writing, is to be the criteria.

The award was established in 1984 by Harrop Freeman, Cornell law professor emeritus, and his family. A noted civil libertarian, Freeman earned a B.A. (1929), a law degree (1930), and the S.J.D. (1945), all from Cornell. His wife, Ruth, earned a master's degree from Cornell (1925).

Talk Dates Changed For Egyptian Writer

Dates for two talks by Egyptian literary figure Yusuf Idris have been changed from March 4 and 5 to March 11 and 12.

The talks will be at 4:30 p.m. each day in the Near Eastern Studies Lounge of Rockefeller Hall.

Sponsorship and other details of Idris' visit will be the same as those listed on Page 2 of Feb. 28 Chronicle.

Foreign Students May Visit Capital

International students at Cornell interested in taking part in the annual spring break visit to Washington, D.C., should contact the International Student Office at 200 Barnes Hall as soon as possible.

For the past 22 years, the Cornell Alumni Club of Washington, D.C., has sponsored the trip to the nation's capital. The six-day trip (Sunday, March 31, through Friday, April 5) will include home stays with alumni, a visit to Williamsburg, Va., and visits to the many historical sites in and around Washington.

Graduate Students Sought for Jobs

The Dean of Students Office is accepting applications through March 14 for six part-time graduate student positions for the

Mrs. Lawrence A. Burckmyer Jr.

Mrs. Lawrence A. Burckmyer Jr., the former Elizabeth Loring Keyes, died Jan. 30, 1985, in Palm Coast, Fla., at the age of 84. She was a graduate of Pomona College, with an M.S. from Cornell in 1924. She was a former teacher of biology who joined the Cornell staff in 1946 as an instructor of drawing in the department of floriculture and ornamental horticulture, was promoted to assistant professor in 1949, and

The anthropology department has been informed of the death on Feb. 17, 1985, of Ron Laurin, a graduate student who was studying this year at the Inter-University Center for Chinese Language Studies in Taipei, Taiwan. While on vacation between sessions in Thailand, he died of respiratory collapse.

As an anthropologist, he was strongly committed to his program, which included

SAGE CHAPEL

Vanderbilt Professor Buttrick Will Talk

David G. Buttrick, professor of homiletics and worship at the Divinity School at Vanderbilt University in Nashville, will speak at Sage Chapel at 11 a.m. Sunday, March 10. His sermon topic will be "The Terror and The Grace."



BUTTRICK

Buttrick graduated from The Hackley School. He received his B.A. from Haverford College, a B.D. from Union Theological Seminary (NY), did graduate study in poetics and contemporary literature at Northwestern University.

His ministry began as Pastor at The First Presbyterian Church in Fredonia, N.Y. In 1960 he was editor for the Board of Christian Education, UPCUSA, in Philadelphia, Pa. His career continued at the Pittsburgh Theological Seminary where he was an instructor, assistant professor in church and ministry, associate professor in church and ministry, chairman of the church and ministry division, and in 1971 he was named the William Oliver Campbell Professor of Homiletics. In 1975, he left to become professor of homiletics at St. Meinrad School of Theology. He has been at The Divinity School at Vanderbilt University since 1982.

Buttrick has lectured extensively across the country. He has written numerous articles and books and will soon have published "Toward A New Homiletic," Vol. 1 (Fortress Press).

Music for the service will be provided by the Sage Chapel Choir under the direction of Stephen May, acting Sage Chapel organist and choirmaster.

1985-1986 academic year.

Interested persons should submit a resume, cover letter, and the names and phone numbers of two references to the office of the dean of students at 103 Barnes Hall. Work-study eligibility is preferred, but not required.

The graduate assistants will work from 10 to 12 hours a week at \$5.25 an hour in one of the following programs: new students, alcohol education, research and training, graduate students, fraternities and sororities, student families, and off-campus student programs.

For additional information, call the dean's office at 256-4221.

associate professor in 1954. She retired in June 1962, and moved with her husband, an emeritus professor of electrical engineering at Cornell, to Florida.

She illustrated many nature study books, Extension bulletins, and articles while a resident of Ithaca, and was the head of the drawing program in her department from 1952-59. For further details, contact Peter Burckmyer, Box 248, Somers, N.Y. 10589.

Ron Laurin

coursework in archaeological method, biometric techniques and paleodemography, as well as related courses in mathematics, socio-cultural history, Chinese studies and language training.

A memorial fund has been established in his name. Inquiries should be directed to Marcia Mogelonsky in the anthropology department.