



# CORNELL CHRONICLE

Vol. 8 No. 30

Thursday, May 12, 1977

Employees' Annuity Change..... Page 2  
Students' Rights Decision..... Page 3  
Woodcuts Exhibition..... Page 4  
Springfest, Risley Fair..... Page 5  
Awards, Honors..... Pages 6,7



## Before the Snow It Was Spring

Ezra Cornell watches as students enjoy the sun.

## E.B. White Exhibition

# Original Manuscripts Displayed

ITHACA, N.Y. — Viewing the collection of writings, original manuscripts, correspondence and photographs included in the E.B. White exhibition on display in Olin Library at Cornell University is almost like reading a delightfully illustrated biography of the well-known essayist and New Yorker magazine contributor.

While, in fact, a biography of White by Scott B. Elledge, Cornell professor of English, is expected to be published shortly, the exhibition now on display through Mid-July offers a rare glimpse into White's life for both E.B. White fans and those unfamiliar with his works.

White, a Cornellian from the class of 1921, has contributed editorials, poetry, and short stories to the New

Yorker for more than 50 years. White revised and added to "The Elements of Style" by the late Cornell professor, William Strunk Jr.

He is also widely known for his children's books, including "Stuart Little," the adventures of an extraordinary mouse born into a human family and "Charlotte's Web," about the courageous spider who saves the life of Wilbur the pig. The original manuscripts of these and many other books are displayed in the exhibit.

White gave the collection to Cornell in 1964 and it has been added to since then. The exhibition was assembled and arranged by Katherine Hall, assistant librarian in the department of rare books, who has corresponded with White for two years

and recently visited his farm in Maine where he lives with his wife, Katharine, also a former editor for New Yorker.

The exhibit spans White's entire career from his first piece written at the age of 12 and published in St. Nicholas magazine to his recently published "Letters of E.B. White." Many items never before displayed publicly are included, such as the manuscript of "Essays of E.B. White," (not yet published), original drawings of White by James Thurber, sketches by other New Yorker artists and 10 original illustrations from White's most recent children's book "The Trumpet of the Swan."

White's four years at Cornell are highlighted with several articles and

Continued on Page 2

# Undergraduates Chosen For Campus Council Slots

Results of the Campus Council undergraduate elections were announced Tuesday. A total of 17 candidates were running for the five seats allotted to undergraduate students.

Elected to fill the two one-year term positions are Mark A. Bauer, Industrial and Labor Relations (ILR) '79 and Scott E. Robinson, Arts and

Sciences '78. Nine candidates were running for the two seats.

Of the eight candidates competing for the three two-year terms, the winners are Susan J. Vogel, Arts and Sciences '80; James Gould, ILR '79, and Jeffrey Grossman, Agriculture '79.

The average voter participation for the two undergraduate elections

was 14.26 per cent, according to figures released from the Office of Campus Affairs.

The method used in the election was the Hare System, which is based on proportional representation. Computer printouts with the complete tabulations are available in the University Ombudsman's Office, 201 Barnes Hall, for anyone wishing to review the election results.

The two graduate student seats will remain unfilled since there were no graduates running in the Council elections. As there were only two candidates running to fill the two one- and two-year term employee seats, no election was held for employees.

Mary Ott, a research associate in the College of Engineering, will fill the one-year employee position and Gail Roy, a records clerk in the University admissions office will fill the two-year term.

The list of nominations for the seven faculty representatives is still incomplete, according to the Office of the Dean of University Faculty.

Anyone wishing to challenge the conduct of the undergraduate elections should contact the University ombudsman by 5 p.m., Friday, May 13. Election results will be finalized after the challenge period ends.

# Students, Employee Elected Trustees

Results for the student and employee trustee elections were released Tuesday.

Martin D. Robinson, Arts and Sciences '79, and Keith Said, Arts and Sciences '77, were elected to fill the two two-year student positions. Nine candidates were running for the two seats.

In a close race, Irwin Kravetzky, Arts and Sciences '79, was elected over candidate Jody Katz, Arts and Sciences '77 by two votes. Kravetzky will be completing the term of graduating senior Lauryn Guttenplan, Arts and Sciences. The average voter participation for the two student races was 14.29 per cent.

Ardella Blanford-Wilson, compensation specialist for University Personnel Services, was elected to the one and only two-year employee trustee term. Five candidates competed in the race and the voter participation was 26.32 per cent.

While the Board of Trustees has authorized a second employee seat on the board, the seat will not be

filled until next year's elections. William D. Gurowitz, vice-president for Campus Affairs, said the authorization requires a University Charter amendment and this, in turn, requires an action by the New York State Legislature.

Anyone wishing to review the trustee election results should stop by the University Ombudsman's office, 201 Barnes Hall. As with the Campus Council elections, any challenges concerning the conduct of the elections should be filed in the Ombudsman's office no later than 5 p.m. Friday, May 13, at which time the results will be finalized.

# NSF Continues Funds For Major Facilities

The National Science Foundation (NSF) has agreed to continue its term research and laboratory development.

high level of support for two major research facilities at Cornell, the Wilson Synchrotron and the Materials Science Center (MSC), according to a report made by Cornell President Dale R. Corson at a meeting of the Trustee Executive Committee in New York City Tuesday.

NSF has approved a grant of \$2,450,000 for continued support of operations and research at MSC from July 1 through June 30, 1978, and has recommended that the center receive \$2,650,000 in support for fiscal year 1978-79 and \$2,860,000 for 1979-80.

The grant to MSC is roughly a 25 per cent increase in NSF's level of funding for the center and is the largest increase in funding made to any of the 16 materials research laboratories in the country. It also is the largest grant awarded to any center for materials research.

MSC was one of the first four centers in the country to be granted funding for three years, making it easier for the center to plan for long-

MSC provides research support to 55 faculty members, 19 postdoctoral fellows and 40 graduate research assistants from the wide range of disciplines that constitute the materials science community and makes available to them specialized facilities such as electron microscopes and low-temperature laboratories that would be too costly for individual researchers to operate.

NSF also has approved \$6.2 million for operations and research at the Wilson Synchrotron Laboratory for the period Feb. 1, 1977 through April 30, 1978. Approximately \$1.2 million of that money will be used for the development of a Cornell Electron-Positron Storage Ring (CESR), and NSF currently is reviewing a proposal that would provide additional funds for building modifications, acquisition of equipment and other expenses incurred in building CESR.

The present Wilson Synchrotron, for which NSF has provided operational support since 1967,

Continued on Page 3



## Annuity Fund Additions Allowed

## IRS Deadline Extended

Employees of Cornell University who want to put more dollars into annuity-funds for the 1976 taxable year may now do so retroactively. An amendment to IRS regulations has extended the deadline for such special elections from Dec. 31, 1976 to June 15, 1977.

Under IRS regulations, employees of some tax-exempt organizations may receive tax advantages by mak-

ing a special election for the 1976 tax year only to reduce their taxable salary and increase the amount applied to a tax-deferred annuity. These regulations include employees covered by TIAA/CREF and state retirement plans.

The amendment is particularly important for persons who retired during 1976, or who will retire on or before June 15, 1977. It will also af-

fect others who want to change their election for 1977. Any such changes will require amended Form W-2's as well as amended income tax returns for 1976.

According to the Federal Register, the amendment was prepared in response to requests by the public. Many people affected by the 1976 IRS regulations before amendment were not aware of the special election possibilities because they were published late in the year, the IRS said.

Karl Keller, Cornell benefits manager, said employees who think they can benefit by the extension and want further information can talk with the Office of Personnel Services. Endowed division employees should telephone Eleanor Brown, 6-7400, and statutory division employees should call Phyllis Allen, 6-4455.

## Building Renovations Approved

Recommendations to improve the first floor lounge of Noyes Center and the School of Hotel Administration's student cafeteria in Statler Hall were approved by the Board of Trustees Executive Committee at its meeting in New York City Tuesday.

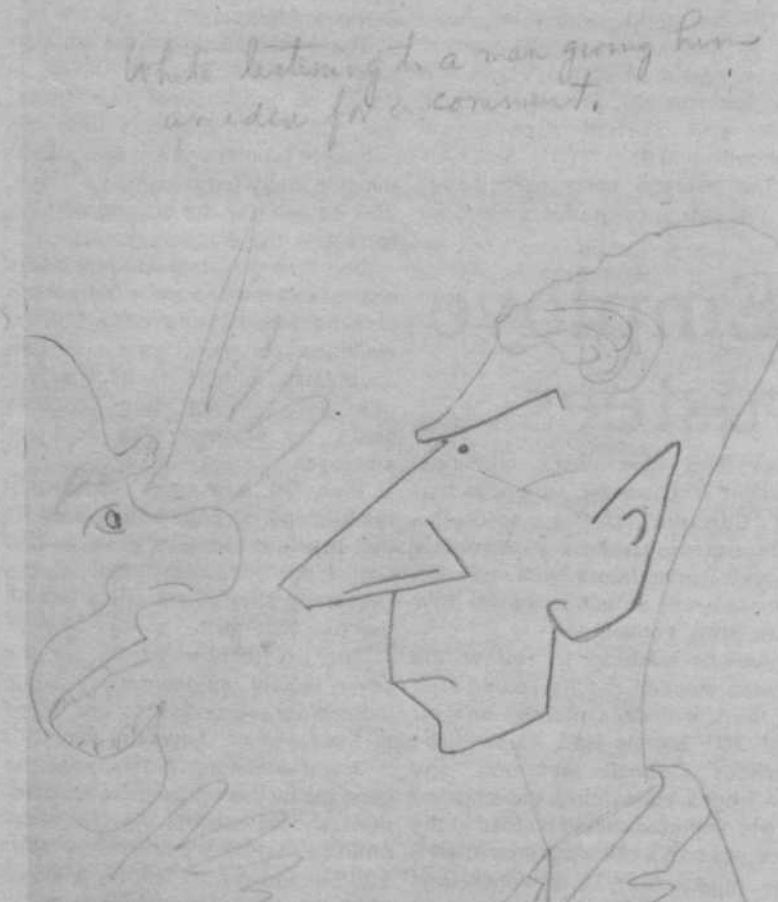
The Noyes Center alteration, estimated at \$58,000, will allow more flexible use of the lounge as a daytime study and lounge area, and an evening browsing or entertainment area. Specific changes include improved sound and lighting systems, sliding partitions to break up the area, increased seating and service ability in the pub area, and carpeting.

University President Dale R. Corson recommended that the project be funded in its entirety from the income of the Agnes Blanche Noyes Fund, an endowment fund set up for the upkeep and improvement of the student center.

Corson also recommended that the administration be authorized to proceed with renovations to the hotel school's student cafeteria in Statler within a project budget of \$240,000. The purpose will be to update the kitchen facilities used in instruction of large scale food preparation. The project has a high priority for the instruction program.

Part of the funds will be used to renovate a basement lounge for staff and a byproduct of the project will be a new decor in the foyer of the ballroom.

The project will be funded by the appropriation of \$200,000 from the School of Hotel Administration Reserve and \$40,000 from the Taylor Memorial Fund, a current fund to be used for repairs of the Taylor Room in Statler. If the income from the fund is more than required for maintenance of the room, it may be used as unrestricted income as directed by the Dean of the School of Hotel Administration.



One of several original drawings by James Thurber showing the writer E.B. White during his days at the New Yorker magazine. The drawing, on public display for the first time, is part of the E.B. White Exhibition in Olin Library.

## White's Works Shown

Continued from Page 1

columns he wrote while a reporter and editor of The Cornell Daily Sun.

The entire collection may be seen in the main gallery, at manuscripts and archives, in the lower level, and in the rare books room.

Downstairs is the exhibit of children's books, which includes White's notes and sketches of Charlotte the spider and some letters of protest written when the book "Stuart Little" first came out. One librarian, who ordered the book off the shelves, was flabbergasted because Stuart the mouse was "born" into a human family and not adopted.

The display in the rare books room is devoted to White's career at the New Yorker and features several of the "Newsbreaks" columns, one of which pokes fun at a course described in the Crime Control Digest. The course, which happens to be offered at Cornell's Institute on Organized Crime, is "designed to help prosecutors develop more effective racketeers," according to the Digest.

Little-known facts about White's

life are documented in this collection such as his early and longtime interest in the environment and his influence on Rachel Carson, author of "Silent Spring." Letters between White and Carson are displayed, as well as White's New Yorker bulletins called "These Precious Days," which in the early 1950's, before politicians or the press showed an awareness of environmental issues, describe the problems of air, sea and soil contamination.

Other highlights of the exhibition include a Presidential Medal of Freedom awarded to White during the Kennedy administration in 1963 and letters and articles depicting White's recent bout over freedom of the press concerning the Xerox corporation's sponsorship of an article for Esquire magazine.

Materials displayed in the main gallery and the lower level may be seen during the library's normal hours. Materials in the Department of Rare Books may be seen from 9 a.m. to 5 p.m., Monday through Friday. All exhibit areas will be open during Alumni Reunion weekend, June 11-12.

## Job Opportunities At Cornell University

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

Individuals in lay-off status will be given preference in referrals.

\* indicates new jobs in this week

(sh) indicates shorthand required

POSITION

(DEPARTMENT)

## CLERICAL POSITIONS

Administrative Aide, A-20 (B&PA (ASQ))

Administrative Aide I, A-18 (A&S Dean's office)

Administrative Aide I, A-18 (Univ. Counsel & Sec'y to Corporation (sh))

Administrative Aide I, A-18 (Africana Studies & Research Center)

\* Sr. Admin. Secretary, A-17 (STS Program)

Sr. Admin. Secretary, A-17 (Office of University Counsel (sh))

Sr. Admin. Secretary, A-17 (Univ. Development (Western Regional Office))

Benefits Assistant, A-16 (Personnel)

Administrative Clerk, A-16 (Dining Services)

\* Library Assistant III, A-15 (Univ. Libraries (Catalog/Olin))

Administrative Secretary, A-15 (Engineering Dean's office)

\* Administrative Secretary, A-15 (Russian Literature)

Administrative Secretary, A-15 (Health Services)

Administrative Secretary, A-15 (Office of Public Information)

\* Searcher II, A-15 (Univ. Libraries (Acquisitions/Olin))

\* Searcher II, A-15 (Univ. Libraries (Catalog/Olin))

Administrative Secretary, A-15 (Applied & Engr. Physics)

Administrative Secretary, A-15 (Coll of Arch/Art/Plann)

Admin. Sec'y & Sales Ass't, A-15 (University Press)

\* Sr. Data Clerk, A-15 (Alumni Affairs)

\* Principal Clerk, A-14 (Dean's Office-Arts & Sciences)

\* Principal Clerk, A-14 (Health Services)

\* Data Clerk, A-13 (Alumni Affairs)

Department Secretary, A-13 (University Press)

\* Department Secretary, A-13 (Univ. Libraries (Acquisitions/Olin))

\* Department Secretary, A-13 (Hotel Administration)

Department Secretary, A-13 (Africana Studies & Research Center)

Department Secretary, A-13 (Hotel Administration)

Department Secretary, A-13 (Health Services)

\* Searcher I, A-13 (Univ. Libraries (Acquisition/Olin))

\* Library Assistant, A-13 (Univ. Libraries (Fine Arts Library))

Account Clerk II, NP-9 (Finance & Business Office)

\* Admin. Clerk III, NP-9 (Finance & Business Office)

Administrative Secretary, NP-8 (Coop. Exten. Admin. (Personnel & Staff Dev.))

Administrative Secretary, NP-8 (Coop. Extension (NYC Programs))

Administrative Secretary, NP-8 (Animal Science)

Records Clerk II, NP-6 (LAMOS - Theriogenology)

Key punch Operator, A-13 (Computer Services)

Library Assistant II, A-12 (Univ. Libraries (Engineering))

\* Library Assistant II, A-12 (Univ. Libraries (Serials/Olin))

\* Records Clerk, A-11 (Graduate School)

\* Clerk, A-9 (Alumni Affairs)

## ADMINISTRATIVE POSITIONS

Director of Lab Operations I, CPO8 (Drug Testing & Toxicology (Diagnostic Lab))

Assistant Univ. Counsel (University Council)

Budget Analyst III, CPO5 (Budget Office)

Director of Employee Relations, CPO6 (Personnel Services)

Assoc. Director, Minority Programs SDS - III, CPO5 (NYSSILR)

Professional Chef, CPO5 (Dining Services)

Graphic Designer - Visual Spec. III, CPO5 (University Publications)

Business Manager, CPO5 (Dining Services)

Catering Manager, CPO4 (Dining Services)

Dining Manager, CPO5 (Dining Services)

Dining Supervisor, CPO2 (Dining Services)

Business Manager, CPO5 (Department of Utilities)

\* Sports Information Director, CPO5 (Public Affairs-Sports Information)

Development Officer - Staff Writer, CPO4 (Univ. Development)

Design Engineer II, CPO4 (Buildings & Properties (Geneva))

Assistant Director, CPO4 (Academic Funding)

Executive Staff Assistant-III, CPO6 Institutional Research (Financial & Planning Services)

Administrative Supervisor II, CPO3 (Johnson Museum)

Administrative Supervisor II, CPO3 (Lab. of Nuclear Studies)

Student Dev. Specialist, CPO3 (Office of Financial Aid)

Resident Director of Ujamaa, CPO2 (Residence Life-Dean of Students Office)

Staff Physician (Health Services)

\* Clinician/Physician's Assist. CPO3 (Health Services)

## TECHNICAL POSITIONS

Sr. Electronic Tech. A-21 (Chemistry)

\* Sr. Computer Operator, A-21 (Office of Computer Services)

Electronic Tech. Supervisor, A-21 (Material Science Center)

\* Filter Plant Operator Sr. A-20 (Department of Utilities)

\* Plant Operator (Utility), A-20 (Physical Plant Operations)

Control Mechanic (Physical Plant Operations (Union Job))

Experimental Machinist, A-19 (Lab. of Nuclear Studies)

Continued on Page 4



## Hearing Board Rules

## 'Rights Statement Violated'

An eight-member panel of the University Hearing Board has ruled that Cornell University violated a provision of the Statement of Student Rights which prohibits the University from keeping records of students' political activities.

James Livingston, a Cornell sociology graduate student, charged the University with retaining in its files three documents pertaining to its involvement with the Native American Association in 1973. The panel ordered the University to cease and desist retaining these documents.

A public hearing on the matter took place for three hours on Wednesday, May 4, and for seven hours the following day, in the Industrial and Labor Relations Conference Center. The panel deliberated in closed session for several hours after the hearing Thursday night, and rendered its verdict shortly after noon Friday, May

University Counsel Neal Stamp, who represented the Cornell University corporation at the hearing, said he would not recommend that the University appeal the decision. He said, "It seems to be a restrained decision. The Hearing Board is to be congratulated for the patience and determination shown in this difficult hearing."

Stamp said the University will have no trouble complying with the cease-and-desist order because the University no longer has the documents referred to in the decision. All the evidence indicates they have been destroyed," Stamp said. Jan Schlichtmann, a third-year Cornell law student and a member of the local chapter of the New York Civil Liberties Union, represented the Livingstons. He said "We are very happy with the fact that the University was found guilty for violating the Statement of Student

Rights." Schlichtmann said, however, that he is dissatisfied with the panel's directive because it does not grant the Livingstons access to all records the University currently maintains on them.

The panel found the University in violation of the provision which states: "No records shall be kept which reflect the political activities or beliefs of students unless the student specifically submits such information."

The three documents include two intra-staff memoranda written by Arthur W. Brodeur, director of University Relations, in March 1973, concerning a Native American Association rally and a letter, dated March 20, 1974, from Brodeur to Janine Jamieson (then a Cornell undergraduate) which quotes from the two memoranda. Only the letter to Jamieson was submitted as evidence during the hearing.

Jamieson had contacted Brodeur, saying she had heard that the Federal Bureau of Investigation had written to the University requesting that it punish her for her involvement with the Wounded Knee incident in South Dakota. Brodeur's letter denied that the FBI had made

any contact with him on the matter, and stated that the only information he had in his files were the two memoranda, making reference to a 1973 Native American Association rally downtown and indirect quotations from Livingston about the rally.

Brodeur, Dean of Students Elmer Meyer Jr., and Assistant to the Provost William D. Jones testified that they had had copies of the Brodeur letter to Jamieson in their files until recently. The three administrators said they had destroyed their copies of the letter on the recommendation of Judicial Administrator Barbara M. Kauber.

During the hearing, Livingston was permitted to read into the record three FBI documents he and his wife, Kathryn, had received from the FBI under the Freedom of Information Act. The documents told of the Livingstons' activities in anti-war and Native American movements on campus.



## Trustee Executive Committee Meets

The summary journal for the meeting of the Executive Committee of the Board of Trustees of Cornell University held May 10, 1977, in New York City follows.

*NOTE: This summary journal, as released for publication, does not include confidential items which came before the meeting.*

1. The Executive Committee heard from Dean Harry Levin of the College of Arts and Sciences and some Arts College department chairmen concerning the adequacy of current faculty salaries.

2. Executive Committee minutes for the Feb. 16 meeting were approved.

3. The Executive Committee, upon presidential recommendation, took the following financial actions:

—Effective June 30, 1977, authorizations to advance Current Funds for certain project expenditures will be cancelled and the

amounts advanced to date will be written off.

—The 1976-77 and 1977-78 budgets were adjusted to eliminate the interest income and expense on the advances being written off.

(Previous Board of Trustee actions have authorized short-term advances from Current Fund balances for certain plant construction projects in expectation that permanent financing would soon be available from gifts or New York State Dormitory Authority bond issues and when revenues generated by the project were sufficient to amortize its cost within five years. In the projects covered by this action, financing did not materialize as expected. The University's auditors have requested that in these cases, where no known source of repayment now exists, the advance be written off before the end of the fiscal year. This is an accounting action which has no effect upon the University's cash position. The effect is to remove the \$4.4 million in question from the accounting record of assets and liabilities to provide a better statement of the University's financial position.)

—The Executive Committee also cancelled prior reimbursements for campus lighting projects and some design expenses for Willard Straight renovation and the Kite Hill substation.

—Authorization was granted for the University controller to close the books at year-end in a manner which anticipates supplemental appropriations to close out deficiencies in certain related activities and other specific budget accounts on condition that such appropriation re-

quests be presented for action by the Executive Committee at its September meeting. Also, the Executive Committee asked to be presented for approval with any operation deficit in the undesignated Current Fund for the endowed colleges at Ithaca which may be charged to a totally unrestricted Ford Foundation fund.

4. The University administration, as the president recommended, was authorized to proceed with \$58,000 in alterations to Noyes Center and to renovate the School of Hotel Administration's student cafeteria in Statler Hall. The Executive Committee approved funding arrangements for both projects.

5. The committee heard from the chairman of the Buildings and Properties Committee, Trustee Earl Flansburgh.

6. The committee discussed the future of the Cornell University-New York Hospital School of Nursing.

7. The president reported the election of Dr. Mary T. Christian as "outside" trustee to succeed James L. Gibbs Jr. for a four-year term effective May 1, 1977. She is director of the Division of Education and chairperson of the Department of Elementary Education at Hampton Institute.

8. The Executive Committee approved and will recommend to the full Board of Trustees an amendment to the University Bylaws enlarging the Committee on State Relationships. Currently, the committee is allowed not more than ten members. The Bylaw change would allow membership of not more than 15.

9. The president reported on

funding for support of the Wilson Synchrotron Laboratory and the Materials Science Center.

10. The Executive Committee approved changes in the ex officio membership of the University Faculty, deleting the title of director of student records since such a title is "not active" and changing the title of dean of physical education and athletics to director to reflect current reality.

11. The committee approved a number of personnel actions which the president had recommended.

12. The president reported the appointment of Eugene C. Erickson as University Ombudsman.

13. The president reported the name of the Department of Manpower Studies in the New York State School of Industrial and Labor Relations has been changed to Department of Personnel and Human Resources Management.

14. The president reported the name of the Riverhead (Long Island) research facility of the New York State College of Agriculture and Life Sciences has been changed from Vegetable Research Farm to Long Island Horticultural Research Laboratory. The name change reflects the broader scope of research programs at the Riverhead facility where a new research building is being built and to where floriculture work will be transferred from Farmingdale. (See Media Services news release of Aug. 2, 1976 for additional details.)

15. The proceedings of the Joint Administrative Board of The New York Hospital-Cornell Medical Center for March 29, 1977 were presented for information.

## Summary Judicial Decisions

April 1-29, 1977

No. of Persons	Violations	Summary Decisions
1	Theft of book from Campus Store	WR*; \$75 fine, \$35 suspended Remainder due \$40 or 16 hrs. C.S.*
2	Theft of book from from Campus Store	WR; \$60 or 24 hrs. C.S.
1	Theft of Milk from from North Campus Dining	WR; \$20 or 8 hrs. C.S.
1	Unauthorized duplicating of Cornell Dining Co-op Bonus card	WR; \$100 or 40 hrs. C.S.
1	Taking wristbands from Campus Store	WR; \$75 or 25 hrs. C.S.
1	Misuse of Parking Permit	WR; \$20 or 8 hrs. C.S. Restitution \$9
1	Changing price tags on records in order to buy records for less	WR; \$100 or 40 hrs. C.S. Order to stay out of Record Dept. of Campus Store
1	Theft of Food from Noyes Dining	WR; \$20 or 8 hrs. C.S.
1	Misuse of Dining Voucher WSH Dining	WR; \$50 or 20 hrs. C.S.
1	Misuse of Co-op Dining Card North Campus Dining	WR; \$20 or 8 hrs. C.S.
1	Drove on lawn on Library Slope	WR; \$25 or 8 hrs. C.S. \$50 suspended fine to fall due if party has future moving violation on Campus.
3	Throwing snowballs from moving vehicle	WR; \$75 suspended fine
1	Accomplice to throwing snowballs from moving vehicle	WR; \$100 or 33 hrs. C.S.
1	Possession of illicit master key	\$30 or 10 hrs. C.S. suspended

\* Written Reprimand  
\*\* Community Service

## Fund Honors LaLonde

Contributions are being accepted for a fund at Cornell in memory of L. Merle LaLonde, senior research associate with the Arecibo Observatory Program, who died April 7, 1977. Checks payable to the Cornell University Merle LaLonde Memorial Fund may be sent to Margaret Peacock, 104 Space Sciences Building.

## CORNELL CHRONICLE

Published weekly and distributed free of charge to Cornell University faculty, students, staff and employees by the Office of Public Information. Mail subscriptions, \$13 per year. Make checks payable to Cornell Chronicle Editorial Office, 110 Day Hall, Ithaca, N.Y. 14853. Telephone 256-4206. Editor, Randall E. Shew. Managing Editor, Elizabeth Helmer. Circulation Manager, Barbara Jordan.



# Chronicle Comment

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

## 'Votes Indicate Policy Change'

Editor:

Last week the Trustee Investment Committee voted to abstain on the three remaining shareholder resolutions for this year pertaining to U.S. corporate involvement in Southern Africa. This decision coupled with the committee's strong letters to the corporations involved constitutes a clear change for the better.

The resolutions called for the curtailment or termination of the Southern African operations of Kennecott Copper Corp., Standard Oil Co. of California, and Mobil Oil Corp. respectively. The committee's votes clearly constituted a change from the university's former position. Last year Cornell voted against a similar proposal regarding Kennecott. And only three weeks ago the committee voted against such a resolution regarding the General Electric Co.

The Investment Committee's votes may be viewed positively for the following reasons:

First, the vote constitutes the first recognition in some time that a significant portion of the Cornell community believes that continued U.S. corporate activity in Southern Africa is not in the best interests of the Southern African people.

Second, in the process of arriving at its decision, the Trustee Investment Committee laid down a definite policy for the university respecting Southern African investments — that Cornell's decisions in this area are to be reached on the basis of what is best for the people of Southern Africa.

Third, in drafting its letters, the committee set out the strongest

statement to date by the university on this issue. The committee expressed its concern that "American corporations in South Africa at all times act in the best interests of black Africans and other non-whites and use their influence to encourage the South African government to do likewise."

This change in policy can be traced in large part to the voicing of strong sentiments on this issue by members of the university community throughout the year and particularly in the last three weeks.

The vote is a tribute to the Coalition Against Apartheid, the Southern African Liberation Committee, and the community members who have continued to speak out on this issue.

The vote is a tribute to the community members of the joint community/trustee Investment Advisory Committee, with whom I had the

honor to serve, who served as effective advocates for the campus.

Finally, the vote is a tribute to the members of the Trustee Investment Committee who looked beyond their personal views in choosing to abstain for the university on the investment/disinvestment issue in Southern Africa. By committing Cornell to the progressive position set out in the committee's letter, the trustees have taken a position compatible with the hopes and ideals of a sensitive and humane educational institution.

Viewed in perspective, this has been a good year for Cornell in its proxy votes. As a university, we must go on from here to further consider the full implications of our investments and to strive for continued social responsibility in investment policy.

Neil V. Getnick  
Law '78

## African Clinic Drive Raises \$2,000 Locally

Editor:

The members of the Southern African Liberation Committee wish to express sincere thanks to all of the members of the Cornell and Ithaca communities who supported our recent efforts to raise funds for the construction of a health facility in Mozambique. Because of your generous pledges we were able to meet our local goal of \$2,000. The contribution from Ithaca was the

final amount needed to reach the national goal of \$40,000. The construction of this small clinic will substantially aid Mozambique's government in its efforts to provide free health care to all of its citizens.

We appreciate your caring enough to contribute so generously.

Sandra Y. McGuire, Chairperson  
Southern African  
Liberation Committee

## Pollution Book

Control of agriculturally related pollution is the focus of a textbook by a Cornell professor of agricultural and civil engineering.

Titled "Pollution Control for Agriculture," the book was written by Raymond C. Loehr, director of the Environmental Studies Program at the State College of Agriculture and Life Sciences.

## Campus Council and Life Committees Still Open

Student and employee applications for Campus Council and Campus Life committees are still being accepted according to Elmer Meyer Jr., dean of students. As of this past Monday, 220 student and 82 employee applications had been received, he said. Applications are available at the three unions, 103 Barnes Hall, 133 Day Hall and the Information and Referral Center, first floor, Day Hall. Student applications should be returned to the Dean of Students Office, 103 Barnes Hall; employee applications should be returned to 133 Day Hall.

## Woodcuts Reflect Changes in China

Twentieth-century Chinese woodcuts will be exhibited in the Willard Straight Hall Art Lounge from 7-10 p.m. Friday, May 13 and from 10 a.m. to 3 p.m. Saturday, May 14. The exhibit will include original works by Jack Chen, who

lived and worked in China for more than 20 years prior to joining the Cornell Center for International Studies. Chen will give a lecture and slide show on "Modern Chinese Woodcuts in the Chinese Revolution" at 7:30 p.m. Friday, May 13, in the International Lounge with a reception to be held afterwards. The lecture and reception are open to the public.

Woodcut engraving has been a popular art in China for centuries. In the last 50 years, the traditional themes have been transformed as a reflection of the climactic social changes taking place in China. The bulk of the exhibit span the years 1935 to the present and, together with the drawings and watercolors by Chen, offer a comprehensive view of life and events in modern China.

## Local Pastor To Speak At Sage Convocation

Nelson Reppert, director of the Wesley Foundation at Cornell University, will be the speaker at the Sage Chapel Interreligious Convocation at 11 a.m. Sunday, May 15. Reppert's topic will be "There is only One Man in the World."

In addition to his duties with the Wesley Foundation, Reppert serves as associate pastor of the St. Paul's United Methodist Church of Ithaca. He was graduated from Syracuse University and received his Master's of Systematic Theology from Wesley Theological Seminary in Washington, D.C. He has done graduate work in communications at Syracuse, Yale and Garrett Biblical Institute.

Reppert has served as pastor in Missouri, Virginia, Delaware and

New York and as campus minister at Elmira College and Corning Community College. Reppert has also served as national coordinator of disaster relief for the United Methodist Church and as assistant editor of Concern magazine. Reppert and his wife, Joan, are members of the National Fellowship of United Methodist Musicians.

The Cornell Russian Choir, under the direction of music graduate student David M. Janower, will provide music for the service.



## Job Opportunities

Continued from Page 2

Synch. Operating Tech. A-19 (Lab. of Nuclear Studies)  
Sr. Lab. Tech. A-18 (Biochem, Molecular & Cell Biology)  
Synch. Tech. A-17 (Lab. of Nuclear Studies)  
Cook I, A-15 (Dining Services (9 month app't))  
\* Laborer, A-14 (Physical Plant Operations (Shop Div.))  
Experimentalist I, NP-11 (Pomology & Viticulture (Geneva))  
\* Experimentalist I, NP-11 (Seed & Veg. Sciences (Geneva))  
Lab. Tech. II, NP-11 (James A. Baker Institute for Animal Health)  
Lab. Tech. II, NP-11 (Design & Environ. Anal.)  
Lab. Tech. II, NP-11 (Diagnostic Lab.)

Research Tech. II, NP-10 (Plant Pathology)  
\* Research Tech. II, NP-10 (Plant Pathology (Geneva))  
Tech Aide I, NP-9 (2) (Diagnostic Lab.)  
Research Tech. I, NP-8 (Div. of Nutritional Sciences)  
\* Visual Aids Operator, NP-6 (Biomedical Communications)  
\* Lab. Assist. III, NP-5 (Food Science & Tech. (Geneva))  
Program Aide I, NP-5 (3) (Coop. Extension (NYC Programs))  
Research Support Spec. II, CPO4 (Vet. Pathology)  
Research Support Spec. II, CPO4 (Food Science)  
Research Support Spec. I, CPO3 (Agri. Engineering)

### ACADEMIC AND FACULTY POSITIONS (Contact Department Chairperson)

\* Research Associate IV, CPO6 (Department of Agri. Economics)  
\* Research Associate II, CPO4 (Seed & Veg. Science (Geneva))  
\* Extension Associate II, CPO4 (NYS Coop. Exten.-Div. of Nutr. Sciences)  
\* Extension Associate II, CPO4 (NYS Coop. Exten.-Div. of Nutr. Sciences)

Extension Associate II, CPO4 (LAMOS - Mastitis Control)  
Assistant Professor (Department of Plant Pathology (Geneva))

\* Assistant Professor (Department of Geological Sciences)  
Associate Librarian, CPO5 (Univ. Libraries (Wason/Olin))  
Assistant Librarian (Univ. Libraries (Maps, Microtext & Newspapers))  
Assistant Librarian (Univ. Libraries (Acquisitions/Olin))  
Acting Director (Women's Studies Program)

\* Instructor/Coach (Varsity Diving) (Physical Education - Women)  
These are all regular full-time positions unless otherwise specified.

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

Stat. Clerk IV, NP-10 (Rural Sociology (temp. f/t))  
Admin. Secretary, NP-8 (Coop. Exten. Admin. (Potsdam, N.Y.) (temp. p/t))

Clerk/Typist, NP-7 (Coop. Ext. (temp. f/t) (NYC Programs))  
\* Account Clerk I, NP-6 (Coop. Exten. Admin. (perm. p/t))  
\* Kitchen Helper, NP-5 (Human Dev. & Fam. Studies (perm. p/t))  
\* Administrative Secretary, A-15 (Alumni Affairs (temp. f/t))  
\* Department Secretary, A-13 (Student Activities (perm. p/t))

Department Secretary, A-13 (Neurobiology & Behavior (perm. p/t))  
\* Temp. Service Clerk (Avian & Aquatic Animal Med. (temp. p/t))

\* Research Assist. - 4.00/hr. (B&PA (Psych. Coord. Com.) (temp. p/t))  
\* Technical Aide, A-18 (Appl. & Engr. Physics (1 yr. app't))

Lab. Tech. I, NP-8 (Equine Drug Testing-Monticello Rcwy (temp f/t))  
\* Temp. Lab. Assistant (Animal Science (temp. p/t) (3.25/hr.))

Temp. Service Tech. (Natural Resources (temp. f/t))  
\* Lab. Tech. I, NP-8 (Vet. Microbiology (temp. f/t))

Lab. Tech. I, NP-8 (Equine Drug Testing (temp f/t) (Saratoga))  
Lab. Tech. I, NP-8 (LAMOS - Mastitis Control (temp f/t) (Springville, N.Y.))

Dairy Worker I, NP-8 (Animal Science (temp f/t))  
Program Aide I, NP-5 (4) (Coop. Ext. (NYC Programs) (temp. f/t))

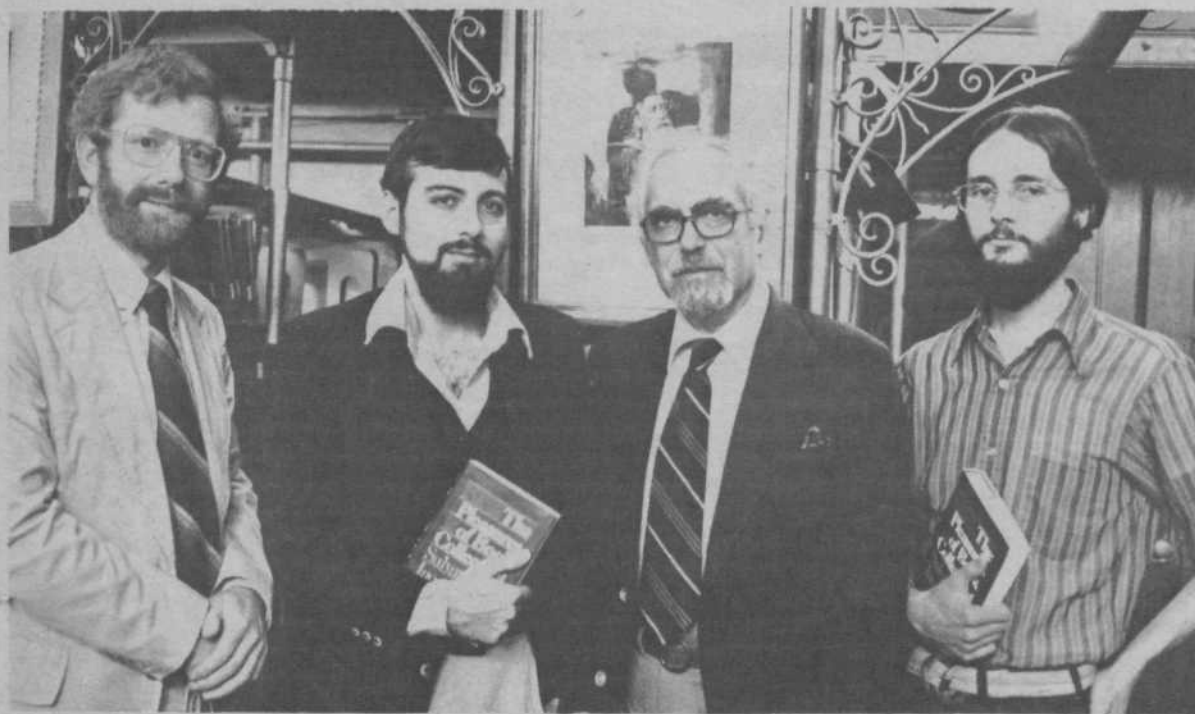
Technical Aide I, A-15 (College of Arch/Art/Plann (perm. p/t) (Will become full-time in July))

Programmer III, A-23 (Government/History (perm. p/t))  
\* Research Support Spec. I, CPO3 (Agronomy (temp. f/t))









Hendrik Edelman, assistant director for collection development of University Libraries (left) and Harry Levin, dean of arts and sciences, (second from right) with Christopher Nerode, Arts and Sciences '80, (second from left) and Boyd Hill, Arts and Sciences '79, (right) first and second prize winners respectively in the Arthur H. Dean and Mary Marden Dean Book Collection Contest. Levin was one of three judges in the contest.

## Dean Book Collection Contest

# Prize Winners Announced

Christopher Nerode, Arts and Sciences '80, has been named the first prize winner in the Arthur H. Dean and Mary Marden Dean Book Collection Contest. He received a \$200 cash prize award for a collection of books on the subject of practical magic.

The books, which specialize in card magic and close-up magic (magical tricks performed within a close distance of the spectator who may also be a participant), took Nerode a total of eight years to assemble.

"Many of the books were issued in limited editions and intended to be scarce since magicians don't want to let their best-kept secrets out," he said.

The Dean Book Collection Contest has been held biennially since 1967. Arthur H. and Mary Marden Dean, long-time benefactors of Cornell University Libraries, have donated many renowned collections including the Forest Bowe collection of Franco-Americana and the Chavaniac and Blancheteau Collections of Lafayette. Arthur Dean, a Cornell trustee emeritus and Law School graduate of 1923, is also a world famous lawyer.

Collections submitted in the contest must have been owned and assembled by the contestant. Imagination, ingenuity, taste and discrimination displayed in the collection's formation were factors used in the final judging.

The second prize winner in the competition was Boyd Hill, Arts and Sciences '79, who submitted a collection on calligraphy and paleography, the studies of penmanship and ancient writing.

Mark Stowe, Arts and Sciences '78, took third prize for his collection of books on the natural history of spiders.

Three honorable mentions went to George Zipperlen, Arts and Sciences '79, for a collection of

mystery stories; Tom Young, Arts and Sciences '77, for a collection on architecture and the designer, and Beth Rose, Arts and Sciences '78, for books on Chinese history.

Judges for the contest were Harry Levin, dean of arts and sciences; Adrian Srb, professor of

genetics; and Joan Winterkorn, assistant librarian, department of rare books, Olin Library.

All participants in the contest, which was open to undergraduates, received complimentary copies of the book "The Pleasures of Book Collection."

# Students Receive Fellowships, Prize

David Wright, a senior majoring in mathematics and physics is one of 10 students in the nation to receive a Winston Churchill Scholarship this year for graduate study at Churchill College, Cambridge University, England.

Wright, the son of Mr. and Mrs. William R. Wright of Ridgewood, N.J., will study mathematics at Cambridge in a one-year program that leads to a diploma. He plans to return to the U.S. after completing the Cambridge program and work toward a Ph.D. in mathematics.

The scholarship provides a stipend of \$3,500 as well as funds for travel. Cornell is one of 32 universities and colleges in the U.S. participating in the scholarship program, which is open to seniors majoring in engineering, mathematics or the exact or natural sciences.

Janice Nagy, a graduate student studying biophysical chemistry, has been awarded a Mary L. Petermann Fellowship by the Association of Women in Science.

The \$500 award is named in honor of Mary Petermann, who was a biophysical chemist at the Memorial Sloan-Kettering Cancer Center in New York City and a staunch supporter of the advancement of women in scientific careers.

Nagy, a native of Irvington, N.J., received the B.A. degree in chemistry and mathematics summa

cum laude from Montclair State College, Upper Montclair, N.J. Since 1975 she has been studying how the enzyme thrombin acts on the blood protein fibrinogen to cause clotting. Her graduate adviser is Harold A. Scheraga, the Todd Professor of Chemistry at Cornell.

Elizabeth H. Temkin, a senior in the College of Arts and Sciences, has been awarded the 1977 Lane Cooper Prize for being "The upper

class student who demonstrates the greatest promise in the application of classical learning to the problems of modern life."

Temkin, whose major is American history, has worked with Richard Metcalf, a history department instructor, on the history of the American West and environmental politics. She also has an extensive background in ancient and medieval history and the classics.

The \$100 prize is awarded an-

nually by an Arts College committee from an endowment left by an anonymous donor in honor of Lane Cooper, a distinguished professor of the humanities at Cornell from 1902 to 1943.

Temkin, who attended the Classical High School in Providence, R.I., before coming to Cornell, said she plans to take a year off from academics and then go to law school or to a school that offers a joint history and law program.

# Writing, Poetry Awards Made

Scott Ballotin, an English major in the College of Arts and Sciences, and Lee Phillips, a Cornell graduate student, will share the 1977 Arthur Lynn Andrews '93 Award for Creating Writing.

The award consists of a \$250 prize and is made annually from a 1965 endowment from the late Harriet Cousens Andrews. Competition was open to all undergraduate and graduate students at Cornell, and the winners were selected by the English department.

Ballotin was awarded \$150 for his short story "Mrs. Levitan," which is about a middle aged women's attempt to cope with life. Ballotin, a junior, has written about 15 short stories during the last two years.

Phillips was awarded \$100 for an untitled experimental piece that will be a part of a novel he is writing. The

work centers on a child's account of an accident. Phillips is a first-year English department graduate student.

Diane Ackerman and David Walker, both Ph.D. candidates in the department of English, have been named co-winners of the 1977 Corson-Bishop Prize for poetry. Each will receive \$250.

## 172 Law Students To Graduate

The final convocation of the Cornell Law School's Class of 1977 will be held at 3:30 p.m. Saturday, May 21, in the Alice Statler Auditorium.

An expected 1,000 parents and friends will be attending the ceremony and the reception following in the Myron Taylor courtyard. University President Dale R.

Ackerman, who received a Master of Fine Arts degree in creative writing from Cornell in 1973, is the author of "The Planets: A Cosmic Pastoral."

Walker is the author of a group of five poems on different subjects. He has published poetry and critical articles in several journals and expects to teach at Oberlin College this fall.

Hogan, the J. duPratt White Professor of Law. Roger C. Cramton, dean of the Law School, will preside.

The 172 students in the Class of 1977 will be graduated at the University Commencement Monday, May 30.

# Academy of Sciences Elects Clayton

The National Academy of Sciences has elected Roderick K. Clayton, professor of biology and biophysics at the State College of Agriculture and Life Sciences, as one of its 60 new members.

The National Academy is a private organization of scientists dedicated to the furtherance of science for the general welfare of the nation. It has a total membership of about 1,200 and is considered one of the foremost scientific organizations in the country.

Clayton's principal research in-

terest is photosynthesis, and he is especially well known for his work on the isolation of the photosynthetic reaction center in plant tissues, where the primary conversion of light into chemical energy takes place.

Clayton was born in Tallinn, Estonia and received the B.S. and Ph.D. degrees from the California Institute of Technology. Before joining the College faculty in 1966 he was with the C.F. Kettering Research Laboratory and the Oak Ridge National Laboratory.

# CUMC's Jaffe Given Distinguished Award

Eric A. Jaffe, M.D., assistant professor of medicine at Cornell University Medical College (CUMC) in New York City, is the recipient of The Passano Foundation's \$6000 Distinguished Young Scientist Award for 1977.

The award was made to Dr. Jaffe in recognition of his new and fundamental discoveries in the general area of vascular physiology and biochemistry. His contributions to the modern knowledge of endothelial cell biology were acclaimed as "among the most important in this area in the last 30

years."

Dr. Jaffe was the first medical scientist in the world to develop methods for identification and long-term culture of endothelial cells. Using this major breakthrough in methodology, Dr. Jaffe opened up a new frontier in the study of the blood vessel wall and its modulating role in hemostasis (blood coagulation) and thrombotic disease. One of the major disease killers of modern man, thrombotic disease leads to heart attack and stroke when obstructive blood clots (thrombosis) develop.



# Roelofs To Receive Prize

Wendell Roelofs, professor of Insect Biochemistry in the Department of Entomology at Cornell's New York State Agricultural Experiment Station, Geneva, has just been named co-winner of the prestigious Alexander von Humboldt Foundation Award for 1977.

This award is given annually by the foundation to the person chosen as having made the most significant contribution to American agriculture during the previous one to three years. It carries a cash prize of \$10,000. The other co-winner of the award this year is Harry H. Shorey, professor of Entomology and Biology, University of California, Riverside. The \$10,000 cash prize is being divided equally between the two scientists.

The honor is being presented to the two scientists at a special ceremony in Statler Auditorium May 19 at 11 a.m. Thursday, which is open to faculty and staff. Members of the blue-ribbon selection panel selected these two scientists as recipients for their outstanding

research in insect chemical communication which is rapidly leading to the use of insect sex pheromones (attractants) for the practical control of economically damaging insects.

In making the announcement, Dr. Donald W. Barton, director of the Geneva Station said, "The von Humboldt Award is one of the most outstanding awards that any scientist in the field of agriculture can receive during his career. On behalf of the Board of Trustees of Cornell University and the entire faculty and staff of the University, I extend to these two remarkable scientists our sincerest congratulations on not only receiving the award, but more importantly, on making such significant contributions to the controlling of insects using other than the traditional methods."

Roelofs came to the Geneva Station in 1965 as an assistant professor. He was promoted to associate professor in 1969 and to full professor last year. His early research at the station emphasized the chemical identification of various sex attrac-

tants, particularly those of the lepidopterous species. It was not long before this work branched out into studies of how pheromones are produced and perceived as well. Throughout his entire career at the station, Roelofs has worked very closely with applied entomologists in seeing that this more basic research can be used on a practical scale for controlling insect populations in the field. He is the recognized leader in the world in developing attractants as tools for monitoring pest populations and, along with Shorey, has pioneered the technique of disrupting sexual communication by broadcasting pheromones in the field.

# Three Recognized For Teaching Ability

Two members of the faculty of the state colleges have been recognized for outstanding instruction by the State University of New York.

Marjorie M. Devine, associate director for academic affairs for the Division of Nutritional Sciences and Robert H. Foote of the Department of Animal Science were named from the State College of Human Ecology and the State College of Agriculture and Life Sciences to receive the Chancellor's Awards for Excellence in Teaching. The awards provide a \$500 grant.

Devine has taught in the College of Human Ecology since 1967. She teaches the introductory course in nutrition with 300 to 400 students each semester, many of whom elect the course because of her reputation as a teacher. In addition, she is involved in undergraduate and graduate teaching seminars and a nutrition counselling course. She has played a major role in drafting nutrition education strategies at Cornell and at state and national levels.

Foote has maintained a strong and active interest in undergraduate teaching. Since 1961, he has taught a course in reproductive physiology and has supervised about 25 students on independent research projects. Also, he teaches a course to train undergraduates to teach, and gives lectures in other courses in the biological sciences. He has been widely recognized for the development of audio-tutorial modules to prepare students beforehand for challenging experiments in the laboratory portion of the course in reproductive physiology.

professor of mechanical and aerospace engineering, has been named the 1977 recipient of the \$1,000 Award for Excellence in Engineering Teaching. He was chosen for the annual award on the basis of nominations by upperclass students in the College of Engineering and graduate students with Cornell undergraduate engineering degrees.

Caughey, a specialist in aerodynamics, transonic flow, sonic boom and fluid dynamics, came to Cornell's Sibley School of Mechanical and Aerospace Engineering in 1974 as a visiting assistant professor and was appointed to the regular faculty the following year. He studied at the University of Michigan for the B.S.E. degree in aeronautical and astronautical engineering, granted in 1965, and received the Ph.D. in aerospace and mechanical sciences from Princeton University in 1969. The following year he was a National Science Foundation Exchange Scientist in aeronautics at the Soviet Academy of Sciences in Moscow. Beginning in 1970, he spent four years in aerodynamic research at the McDonnell Douglas Corp.

At Cornell, Caughey has taught courses in aeronautical engineering and aerodynamics, and has offered an introductory freshman "mini-course" in aircraft design.

The award is jointly sponsored by the Cornell Society of Engineers, an alumni group, and the Cornell chapter of Tau Beta Pi, national student honorary society in engineering. Caughey's selection was announced at the spring banquet meeting of Tau Beta Pi on May 1. The accompanying prize will be presented at the annual June meeting of the alumni association.

# Chemistry, Engineering Students Win Awards

Sheng-Chuan Wu, a graduate student in the School of Civil and Environmental Engineering, has been awarded the first Liu Memorial Fund award by the University's Graduate School.

The \$1,000 award honors the memory of Ta-Chung Liu, who was the Goldwin Smith Professor of Economics and chairman of the Department of Economics at Cornell until 1975, and his wife Ya-Chao. It is designed to encourage excellence in scholarship and research.

Recipients are chosen by a faculty committee, appointed by the dean of the Graduate School, on the basis of demonstrated academic ability and scholarship, with secondary consideration given to character and financial need. Preference is given to graduate students of Chinese descent.

Wu, a native of Taiwan, has been studying in the graduate field of structural engineering at Cornell for two-and-a-half years and expects to complete his doctoral work in 1978. His research has focused on the ap-

plication of interactive computer graphics to the stress analysis of shell structures.

Three Cornell undergraduates have received Laubengayer Prizes from the Department of Chemistry in recognition of their outstanding performance in the department's three introductory chemistry courses, Chemistry 103, 207 and 215.

Arthur I. Harris, a sophomore from Cleveland, Ohio; Scott M. Putnam, a junior from Sheffield, Mass.; and Jonathan L. Weil, a freshman from New York City, N.Y., each received a cash award of \$75 in recognition of their excellent academic records and as a token of the department's concern for its undergraduate students.

Laubengayer Prizes were established in 1966 to honor Arthur W. Laubengayer, professor emeritus of chemistry at Cornell, who was a popular and devoted undergraduate teacher.

# Professors Honored For Research, Teaching

Milton L. Scott, animal nutritionist at the State College of Agriculture and Life Sciences, has received the Borden Award in Nutrition from the American Institute of Nutrition.

The award consists of \$1,000 and a plaque and recognizes distinctive research that emphasizes the nutritional significance of foods and food components.

Scott, who is chairman of the Department of Poultry Science and the Jacob Gould Schurman Professor of Animal Nutrition at Cornell, received the honor at the Institute's recent annual meeting in Chicago.

Scott was recognized for his studies on the interrelationships between vitamin E and selenium in poultry. His studies unequivocally established that selenium is an essential nutrient for normal growth and health and poultry, quite apart

from its relationship to vitamin E.

Dwight A. Sangrey, associate professor of soil mechanics in the Cornell University School of Civil and Environmental Engineering has been named "professor of the year" by the local chapter of Chi Epsilon, the national civil engineering honorary fraternity.

Sangrey, an expert on geotechnical engineering, has studied the leaching of pollutants from landfills in New York State for the past two years. A Cornell faculty member since 1970, he was formerly a faculty member at Queens University, Kingston, Ont.

He received the B.S. degree in 1962 from Lafayette College and the M.S. degree from the University of Massachusetts in 1964. He holds a Ph.D. in civil engineering, awarded by Cornell in 1967.

Ahl, associate professor of classics, has been chairman of the Classics Department since 1974. The awards committee noted that Ahl has developed and taught a series of new courses on such topics as "Pagan and Christian at Rome" and "Ancient Wit," which have awakened interest in classical studies among undergraduates. In recommending Ahl, students said he has a way of bringing the gods and men of ancient Greek and Roman civilization alive to his classes. Ahl has taken an unusually heavy teaching load, and has devised courses that combine classics with other fields of study. He has demonstrated consistent enthusiasm for advising and working with undergraduate and graduate students.

Houck, associate professor of astronomy, is credited with developing the astronomy department's introductory and survey courses. According to Kenneth Greisen, professor of astronomy and chairman of the department, the introductory courses drew little interest until Houck began teaching several of them, revised the curricula and devised laboratory experiments for undergraduates to supplement lectures. The courses now attract large numbers of undergraduates, and Houck has consistently received exceptionally high ratings from students on course evaluation forms. Houck has also served as faculty adviser to the Astronomy Club, and has supervised the Fuertes Observatory, working with undergraduate and graduate students there. Houck came to Cornell in 1971, and became associate professor in 1974.

McClelland, a member of the economics department faculty since 1972, has assumed responsibility for the department's two large introductory courses (Economics 101 and 102), each of which draws enrollments of more than 200 students. McClelland has established special seminars for training graduate teaching assistants for these courses, and has continually made himself accessible to students. He is noted for his patience in explaining subject matter to students and for encouraging questions.

Many students have said that in addition to presenting the subject matter in each of his courses, McClelland helps them to think analytically and to develop the ability to solve problems. McClelland has shown his commitment to advising undergraduates by taking an "overload" of advisees, averaging about 30 advisees each year while the normal load is ten. McClelland became an associate professor of economics in 1975, and his specialty is American economic history.

The Clark Awards to the three faculty members will be \$3,500 net each, and will supplement their normal salaries. The income tax on the awards is paid from the endowment given by the Clarks.

David A. Caughey, assistant



# Calendar

May 12-19

\*Admission charged.

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

## Thursday, May 12

12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
4 p.m. Open reading-Prose & Poetry. Temple of Zeus, Goldwin Smith.  
4:30 p.m. Public lecture: "Total Synthesis of a Transfer RNA Gene" (Part I). H. Gobind Khorana, MIT, and A.D. White Professor-at-Large. Stocking 204.  
5:30-7 p.m. West Coast Club meeting. Students, faculty, staff, spouses and other friends from the West Coast. Goals, introductions, committees, action; informal. Straight Conference Room.  
6 p.m. The Christian Science Organization invites students, faculty, staff and visitors to campus to a Readings and Testimony meeting in the Founders Room, Anabel Taylor.  
7:30 p.m. \*Cornell Cinema presents "Rebel Without a Cause" and "East of Eden." Uris Auditorium.  
7:30 p.m. Israeli Folk Dancing. One World Room, Anabel Taylor.  
8 p.m. "Thursdays" coffeehouse with Joe Bisogorano. Refreshments available. Free; open to the community. Sponsored by Willard Straight Hall Board. Straight Memorial Room.

## Friday, May 13

12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
1:15 p.m. SALAT-AL-JUMA (Friday Prayer for Muslims). Edwards Room, Anabel Taylor.  
3 p.m. \*Cornell Varsity Baseball-Dartmouth. Hoy Field.  
4 p.m. \*Cornell Tennis-Dartmouth. Cascadilla Courts.  
4:30 p.m. Public lecture: "Total Synthesis of a Transfer RNA Gene" (Part II). H. Gobind Khorana, MIT, and A.D. White Professor-at-Large. 204 Stocking Hall.  
6:30 p.m. Shabbat Services (Conservative). Founders Room, Anabel Taylor.  
7 p.m. Pentangle II Free Film Series: "Partner" (Bertolucci, 1968, Italy) and short: "Highway" (H. Harris, U.S.). Uris Auditorium.  
7 & 9:15 p.m. \*Cornell Cinema presents "All Screwed Up." Attendance limited. Willard Straight Theatre.

7:15 p.m. Shabbat Services (Orthodox). Young Israel House.  
7:30 p.m. "Chinese Woodblocks in the Chinese Revolution." Jack Chen, Cornell University Center for International Studies. Reception afterward. Straight International Lounge.  
8:15 p.m. Department of Music presents Opera Production: Humperdinck's "Hansel and Gretel." Leonard Lehrman, director and conductor. Barnes Hall.  
9:15 p.m. \*Cornell Cinema presents "Badlands." Limited. Uris Auditorium.  
11:15 p.m. \*Cornell Cinema presents "Apple War." Late Nite Series. Uris Auditorium.

## Saturday, May 14

9:30 a.m. Sabbath Services (Orthodox). Edwards Room, Anabel Taylor.  
1 p.m. \*Cornell Varsity Baseball-Harvard (2). Hoy Field.  
2 p.m. \*Cornell Tennis-Harvard. Cascadilla Courts.  
5-7:30 p.m. \*Steaks Ltd. in the Student Cafeteria at Statler Inn.  
5:15 p.m. Catholic Mass. All welcome. Anabel Taylor Auditorium.  
7 & 9:15 p.m. \*Cornell Cinema presents "Badlands." Limited. Uris Auditorium.  
7 & 9:15 p.m. \*Cornell Cinema presents "All Screwed Up." Limited. Willard Straight Theatre.  
8:15 p.m. Department of Music presents Opera Production: Humperdinck's "Hansel and Gretel." Leonard Lehrman, director and conductor. Barnes Hall.  
11:15 p.m. \*Cornell Cinema presents "Apple War." Late Nite Series. Uris Auditorium.

## Sunday, May 15

9 a.m.-1:30 p.m. \*Sunday Brunch in the Rathskeller at Statler Inn. Classical International Cuisine.  
9:30 a.m. Episcopal Church Worship Service. Sunday School and nursery provided.  
9:30 & 11 a.m. Catholic Mass. All welcome. Coffee hour follows Mass. Anabel Taylor Auditorium.  
10 a.m. Ithaca Society of Friends (Quakers) meeting for worship. Forum, Anabel Taylor.  
11 a.m. Sage Chapel Convocation. Nelson Reppert, director. Wesley Foundation at Cornell University.  
12:30 & 5 p.m. Catholic Mass. All welcome. Anabel Taylor Auditorium.  
4 p.m. Department of Music presents Collegium Musicum: Spanish music of the Middle Ages and Renaissance. Jeffrey Rehbach, director. Barnes Hall.  
7-11 p.m. International Folkdancers. Straight North Room.  
8 p.m. \*Cornell Cinema presents "Spirit of the Beehive." Ithaca

premiere. Spanish Cinema Series. Uris Auditorium.

## Monday, May 16

12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
9 p.m. \*Cornell Cinema presents "The Boyfriend." Film Club Members. Uris Auditorium.

## Tuesday, May 17

12:15 p.m. Cornell Women's Caucus. Uris Hall 494.  
12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
7 p.m. \*Cornell Cinema presents "Children of Paradise." Attendance limited. Uris Auditorium.

## Wednesday, May 18

12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
4 p.m. Physics Department lecture. "Science Teaching and the Development of Reasoning." Robert Karplus, University of California at Berkeley. Clark 700.  
7:30 p.m. "Good Beginnings for Babies" co-sponsored by the Infant Care and Resource Center and the First Presbyterian Church: "Discipline-Building the Foundation." Jennie Birckmayer. First Presbyterian Church, Court Street.  
7:30-11 p.m. International Folkdancers. Straight North Room.  
8 p.m. \*Cornell Cinema presents "Le Chat" (The Cat). Ithaca Premiere. Limited. Uris Auditorium.

## Thursday, May 19

12:15 p.m. Catholic Mass. All welcome. Anabel Taylor G-19.  
1:15 p.m. SALAT-AL-JUMA (Friday Prayer for Muslims). Edwards Room, Anabel Taylor.  
6:30 p.m. Shabbat Services (Conservative). Founders Room, Anabel Taylor.  
7 & 9:15 p.m. \*Cornell Cinema presents "Piece of Pleasure" (Une Partie De Plaisir). Uris Auditorium.  
7:15 p.m. Shabbat Services (Orthodox). Young Israel House.  
8 p.m. \*Cornell Cinema presents "Gold Diggers of 1933" and "The Gang's All Here." Limited. Willard Straight Theatre.  
11:15 p.m. \*Cornell Cinema presents "To Have and Have Not." Late Nite Series. Uris Auditorium.  
8:15 p.m. The following concert cancelled because of illness. Department of Music presents Linda Paterson, soprano; Marius J. Panzarella, piano. Songs of Carissimi, Viadana, Brahms, Debussy, Ives. Barnes Hall.

## EXHIBITS

Uris Library: "The Documentary-Photography of Persuasion," the use of photography by students and professors, sociologists and psychologists, journalists and artists, through June 15.

## Bulletin Board

### New Club for West Coasters

If you're from the West Coast and want to mingle and mix with others from the west, there's a new club on campus for you. The West Coast Club will hold its first meeting at 5:30 to 7 p.m. today in the second floor conference room of Willard Straight Hall.

According to Roy Monomura, a San Franciscan, the club is for students, faculty, staff and spouses whose common ground is the West Coast. The meeting will be informal in western tradition and all are welcome. Call 272-2591 for more information.

### Adult Swimming Lessons

Swimming lessons for adults will be offered at Helen Newman Hall, June 20 to July 15. The lessons will be given in two-week sessions: the first session will be June 20 through July 1; the second session will be July 4 through July 15.

Lessons will be offered at all levels, beginner through advanced. Class periods are for 1/2 hour.

For more information, call Helen Newman Hall, 256-5133, or 257-0031.

### Scuba Club Sponsors Lecture

Ron Hynes will speak on "Underwater Archeology and Navigation" at 7:30 p.m., Thursday, May 12 in Ives 117. A slide show of Pennekamp State Park in the Florida Keys will be shown also. The program, sponsored by the Cornell Scuba Club, is open to the public.

### Risley To Have Open Reading

An open reading of Mozart's Requiem will be held at 8:30 p.m., Friday, May 13 in the Risley dining hall. Singers and instrumentalists are invited to sing or play. Donald Sloan will conduct. Soloists are Marilyn Lipton, soprano, Mary McDonald, mezzo-soprano, Robert Kyle, tenor, and Duane Heller, bass.

Refreshments will be served after the program.

### Library Lists New Tapes

The following tapes have been added to the Uris Library Listening Rooms collection: "A Paleo-Ceramist of an Archaeological Site," Johnston; "Nietzsche's Three Moralities: A Criticism," Stern; "Chekhov on Hampstead Heath," Levertov; "The Ontology of the Sentence...." Gass, and the Messenger Lecture series by Rene Girard.

### Cricket Club To Hold Elections

Cornell Cricket Club members will elect a captain, vice captain, manager and treasurer at 1 p.m. Sunday, May 15, at the Bacon Cage. Membership is still open: \$10 for students; \$15 for faculty.

### Black Alumni Weekend

The Cornell Black Alumni Association has planned a reunion weekend June 3-5 at the University. A cocktail party, swimming, basketball, tennis and a barbecue are among the activities planned. A Disco will be held at the Andrew D. White House and the closing event will be brunch with a discussion of the aims and direction of the association. Further information may be obtained from The Cornell Black Alumni Association, P.O. Box 5148, F.D.R. Station, New York, N.Y. 10022.

### Africa Liberation Day

A dinner followed by two speakers will be held at 6:30 p.m., Saturday, May 14 in the One World Room, Anabel Taylor Hall in celebration of Africa Liberation Day. Wamba-Dia-Wamba will speak on "Zaire" and Ben Magubane will talk about "Africa" in the program which is sponsored by the African Students' Association and the Southern Africa Liberation Committee.

## Special Seminars

Biological Sciences

BIOCHEMISTRY, MOLECULAR AND CELL BIOLOGY: "Aspects of Biochemical Genetics in Drosophila," Ross J. MacIntyre, 12:20 p.m., Monday, May 16, Wing Hall Library.

BIOCHEMISTRY, MOLECULAR AND CELL BIOLOGY: "An Enzymatic Mechanism for DNA Supercoiling in E. coli," Martin Gellert, National Institutes of Health, 4:30 p.m., Friday, May 20, Stocking 204.

ECOLOGY AND SYSTEMATICS: "Foraging Strategies of Boreal Forest Cree in Northern Ontario," Bruce Winterhalder, 4:30 p.m., Wednesday, May 18, Langmuir Penthouse.

NEUROBIOLOGY AND BEHAVIOR: "Comparative Socioecology of Alcelaphine Antelope (Wildebeest, Hartbeest, Topi)," Richard Estes, Philadelphia Academy of Natural Sciences, 12:30 p.m., Wednesday, May 18, Langmuir Penthouse.

Engineering

GEOLOGICAL SCIENCES JOINT WITH THEORETICAL AND APPLIED MECHANICS: "On the Mechanics of Intraglacial Channel Flow," Kolumban Hutter, Swiss Federal Institute of Technology, 4:30 p.m., Thursday, May 19, Thurston 205.

## Sage Notes

(From the Graduate School)

Graduate students who have been registered at Cornell for at least one semester during 1976-77, who want and qualify for student status this summer, and who do not need residence units for summer study are eligible for Non-credit Graduate Registration for the summer at no charge. This registration provides a summer I.D. for clinic and library use and is required for foreign student status certification, fellowship or other student financial awards, Graduate School Summer Tuition Awards, G.I. benefits, etc. NCGR forms are available at the Information Desk in Sage Graduate Center. Registration may be completed on or after May 24, 1977.

NSF Graduate Fellows will receive their summer stipends monthly through the summer.

Graduate students expecting a May 1977 degree must have their theses and all forms filed in the Graduate School Office by May 13. There will be no exceptions. The next degree deadline will be Aug. 19 for degrees conferred Aug. 24, 1977. Doctoral candidates who expect to receive their Ph.D. degree in May are asked

to notify the Graduate School if they plan to take part in the Commencement procession.

A reception for all graduate students who participate in Commencement exercises and their guests will be held in Sage Graduate Center immediately after the ceremony.

Final Commencement information is available in Sage Graduate Center. Caps and gowns may be ordered through Student Agencies, 412 College Avenue.

The regular meeting of the Graduate Faculty for consideration of the May degree list will be held at 4:30 p.m., Friday, May 27, in Kaufmann Auditorium in Goldwin Smith Hall.

Degrees will not be awarded to students who owe fines to the University. All degree candidates should check their accounts with the Student Account Section of the Bursar's Office, 260 Day Hall, between May 10 and 23, 1977. Since mistakes can be made in the rush of Commencement activities, all candidates should check even if they are sure there are no outstanding charges due the University. All students with loans must set up exit interviews with the Financial Aid Office.