

# Scientists Seeking Stewart Swan Song

A new love affair is blossoming on the peaceful waters of Fuertes Pond in Stewart Park — at least that's what Cornell University ornithologists and Ithaca Park Department officials hope.

The hoped-for romance is between a male mute swan who has splashed about on the pond for a month without a mate and a female of his species who joined him today.

The female swan, an orange-billed beauty with a seven-foot wing spread, was presented to park officials by James Tate Jr., assistant director of Cornell's Laboratory of Ornithology.

The male has led a lonely existence since its mate died, a victim of a disease called botulism which struck the birds of the pond last month.

James Tate Jr., assistant director of the Laboratory, said the situation was especially dangerous because the disease could have been spread to migratory water fowl stopping there from other regions.

Botulism is a disease of the nervous system caused by a poison called botulin developed in spoiled foods and then eaten by animals or man. Caused by bacteria, the disease brings on a condition called "limberneck" in which the bird is unable to hold up its neck, which has become paralyzed. When found in man, the ailment is called food poisoning. Botulism very often is

fatal in birds.

Tate said he received a call from Cornelius Edsall, who is in charge of Stewart Park, telling him about the conditions in Fuertes Pond on Sept. 15. After  
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**STICKING HER NECK OUT** — James Tate Jr., assistant director of Cornell University's Laboratory of Ornithology, holds a female mute swan just before letting her enter Fuertes Pond in Stewart Park. Watching him (from left) are Michael J. Leary, commissioner of the Ithaca Board of Public Works, and Robert O. Dingman, superintendent of public works. The mute swan was presented to the City of Ithaca to replace one who died from a disease recently.

Vol. 2 No. 10

Thursday, November 5, 1970



# CORNELL CHRONICLE

The official weekly of record for Cornell University

## Cornell Awarded \$100,000 Ford Grant

A \$100,000 grant to Cornell University for support of European studies, including work in the new field of participation and labor-managed systems, has been approved by the Ford Foundation. The Foundation will issue the grant funds over a three-year period.

The money will be used mostly for graduate fellowships, course development, research and visitors. A series of speakers and interdisciplinary seminars will be sponsored under the grant.

European studies at Cornell are coordinated by a faculty group within the framework of the Center for International Studies (CIS). According to Paul M. Hohenberg, associate professor of economics, who chairs the group, the program revolves around the comparative study of industrialized societies, with emphasis on interdisciplinary exchange and cooperative research.

A \$70,000 portion of the grant will support work in participation and labor-managed economic systems. Central to the field is the growing tendency of workers in various parts of the world to assume varying degrees of control in managing the enterprises in which they are employed.

Jaroslav Vanek, the Carl Marks Professor of International Studies, who is directing the new program, has studied workers' councils in Yugoslavia, agricultural cooperatives in Chile and other ventures involving worker participation in management.

The field, Vanek said, particularly lends itself to interdisciplinary work in areas such as sociology, political science and labor relations in addition to economic analysis.

Hohenberg said that the  
*Continued on Page 7*



**JAROSLAV VANEK**  
*Directs European Studies Program*

## Annual Music Festival Begins Next Week

The third annual Festival of Contemporary Music, featuring visiting and local musicians performing contemporary compositions, will begin Sunday and will continue through Thursday, Nov. 19. The festival will offer eight programs, all but one in newly-refurbished Barnes Hall Auditorium.

The festival, which is designed to promote the exposure of many contemporary works that are not often heard, including those in the areas of jazz and experimental music, will begin with a program by the New England Conservatory Chamber Singers, conducted by Lorna Cooke De Varon, at 4 p.m. Sunday.

The chamber group, which is a select group of singers from the Conservatory, will perform works by Maurice Ravel, Gyorgy Ligeti, Daniel Pinkham, Malcolm Peyton, Robert Cogan, Jack Beeson, Peter Lewis and Ernst Toch.

The third festival concert, by the Fine Arts Quartet, which will perform at Cornell also as part of the Cornell Chamber Music Series, will be in Alice Statler Auditorium. This concert will be at 8:15 p.m. Tuesday.

Among the works on the Fine  
*Continued on Page 3*

## An Ithacan's View

### Recess: A Time for Reflection

For Suzanne Kilgore, an Ithaca housewife, the Citizenship Recess at Cornell was an opportunity to study and reflect on her role in today's society.

"I feel," said the mother of three, "that you just can't sit back and enjoy yourself and not contribute. But then again you can't keep reacting to every single problem that crops up. I've had to stop and give myself a chance to think about what I have been doing."

These were some of the reasons she gave for making the trips across town and up the hill to the Cornell campus during the first week of the Citizenship Recess. Along with some 40 Cornell students, Mrs. Kilgore attended a special series of informal not-for-credit lectures

and discussions on the subject of "Citizenship and Responsibility in Antiquity."

Three two-hour sessions were given by three professors from the Departments of History and Government for the purpose of, as they put it:

"Exercising our citizenship by doing what we are best at doing and what we consider our privilege and duty to do: teach."

One of the three, L. Pearce Williams, professor of the history of science, and chairman of the Department of History said, based on the reaction to the course, he and his colleagues plan to offer a similar course during the 1970-71 academic year. The course will be called "Politics, Ideals and Values in Antiquity" and will be based on Greek, Roman and Judeo-Christian traditions, Williams said. His colleagues in the project are Werner J. Dannhauser, assistant professor of government, and Alvin H. Bernstein, assistant professor of ancient history.

But for Mrs. Kilgore, the course has provided additional material to understand the problem of what she calls "truly making a contribution."

For example, she said, that as a member of the Tompkins County Hospital Auxiliary "I felt out of place one year pushing a book cart around the hospital

halls with the knowledge that I am a trained nurse."

Mrs. Kilgore, whose husband is Dr. C. Judson Kilgore, a local physician, is a registered nurse, just now is kept busy raising a family of two daughters, 13 and 8 years old, and a son, 11.

She has found time to take part in a number of civic activities since coming to Ithaca in 1962. These activities have included being a member and president of  
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## AAU Adopts Policy Statement On University-ROTC Relations

A policy statement on the Reserve Officer Training Corps (ROTC) was adopted last Wednesday by the Association of American Universities (AAU) meeting in Bloomington, Ind.

Cornell President Dale R. Corson presented the resolution on behalf of the AAU's Federal Relations Council. Corson was one of three who drafted the policy statement which will now be transmitted to the Department of Defense.

The text of the ROTC statement reads:

"American colleges and universities have long and properly made a national contribution by playing an important role in professional

officer education. Currently, through the Reserve Officer Training Corps programs, they provide the great majority of officers for the nation's armed services.

"Like any other field of professional education, officer training must be constantly reassessed and updated in light of changing circumstances. Continuing readjustment in university — ROTC relations is clearly indicated.

"The Association of American Universities recognizes that each ROTC-host institution must work out its own arrangements with the Department of Defense and the individual military services.  
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## Chronicle Capsule

I.C. STUDENTS oppose ROTC cross-enrollment with Cornell.

Page 2

AFRICANA lecture series continues with John S. Mbiti.

Page 2

THREE new professors-at-large appointed.

Page 3

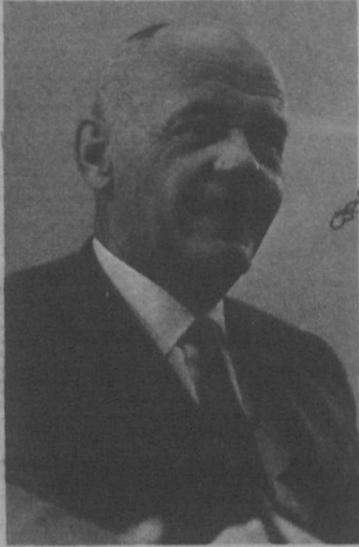
CAMPUS during recess — a Chronicle photo essay.

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## Risley Named ILR Associate Dean

Robert F. Risley has been named associate dean for extension and public service in the New York State School of Industrial and Labor Relations. Dean David G. Moore announced.

Risley, who has been assistant dean for extension and public service since 1965, is an authority in administration and labor relations. He has been named acting dean of the ILR school effective January 1, the previously announced date of Moore's resignation to take a National Conference Board position.



ROBERT F. RISLEY  
ILR Associate Dean

### Mbiti, African Theologian, Will Speak Tuesday

John S. Mbiti, renowned African scholar and theologian, will be the second lecturer in the Distinguished Africana Lecture Series at Cornell University.

Mbiti will speak on "African Religion and Philosophy" at 8:30 p.m. Tuesday in the Memorial Room of Willard Straight Hall.

The lecture series was established by the Africana Studies and Research Center at Cornell. Through the lectures, the Center is bringing to Cornell distinguished black lecturers and scholars who will contribute to the creative and intellectual stimulation of and make inputs of practical significance to the black community as well as make a direct contribution to the intellectual life of the Cornell campus.

While the series, which began October 19 with a speech by Shirley Graham, the widow of W.E.B. DuBois, aims at enrichment of the general store of knowledge and dialogue on campus, it also provides an opportunity for the Cornell community to become acquainted with the ideas and concerns of the black community, James E. Turner, Africana Center director, said.

Mbiti, a Kenyan, is chairman and professor of African religion and theology at Makerere University College of the University of East Africa in Kampala, Uganda, East Africa.

Mbiti did his undergraduate work in the United States receiving the bachelor of arts and bachelor of theology degrees in Barrington, R.I. He did his graduate work in England and holds a master of arts from Oxford University and a doctorate from Cambridge University.

## Construction Lots Opened For Parking

The construction parking lots on campus in the Sage tennis court and between Day Hall and Sage Chapel will be open for parking between 7 p.m. and 1 a.m. daily, the Board on Traffic Control has announced. However, any cars found in these areas after 1 a.m. will be towed away.

With the opening of these centrally located lots, there will be strict enforcement during the evening of the no-parking rules along the west side of Sage Avenue and the south side of Tower Road west of East Avenue, the board said.

Holders of LT permits who

*Continued on Page 7*

## Photo Exhibit Depicts Lives of Black People

"Black Images," a photographic exhibition by two Fisk University artists depicting various aspects of the lives of black persons in America, will open at 4 p.m. Monday in the Memorial Room of Willard Straight Hall.

Earl J. Hooks, one of the two photographers whose works will be exhibited, and James E. Turner, director of the Africana Studies and Research Center, will speak at the opening of the show at 4 p.m. The exhibit will remain at Cornell until Friday, Nov. 13.

Works by Hooks, an associate professor of art at Fisk University, Nashville, Tenn., and Fisk

## I.C. Students Oppose ROTC Cross-Enrollment

The Ithaca College student body has gone on record against continuing the agreement for cross-enrollment of ROTC students at Cornell University.

Paul Leventhal, student body president at I.C. has written to Cornell Provost Robert A. Plane saying that on Monday, October 19, the college's Student Congress passed a motion stating that it "votes not to accept this joining program," and believes that "ROTC should not be a part of an institution of higher education."

Leventhal said the IC student body action was in response to a Cornell Faculty meeting of May 6 in which it was agreed that the agreement for cross-enrollment of IC students "not be reinstated without the approval of all duly constituted representative bodies of faculty on students on both campuses and the approval of all committees with jurisdiction over military training on both campuses."

Following is the text of the letter:

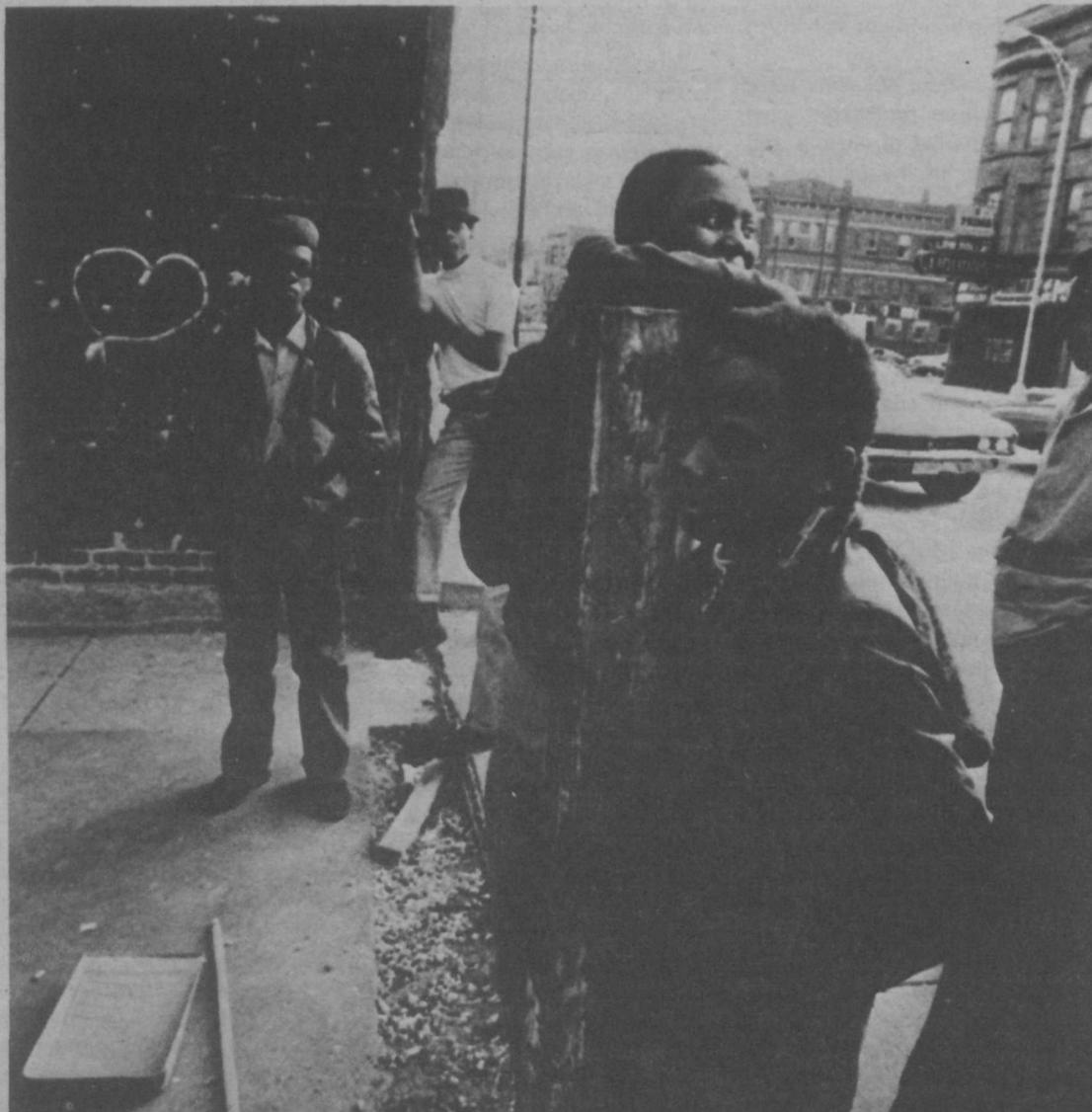
Dear Provost Plane:

The University Faculty Minutes, May 6, 1970, states on page 12: "Professor Matlack urged the faculty to consider at greater length the Ithaca College-Cornell agreement. He observed that some 300 students from Ithaca College were waiting outside the building for the Faculty to consider this matter. He then introduced a revision of a resolution which was distributed at the door: 'Be it resolved that the University Faculty urges that the Administration suspend immediately the Agreement for Cross Enrollment of ROTC Students between Cornell University and Ithaca College and that any such agreement not be reinstated without the approval of all duly constituted representative bodies of faculty and students on both campuses and the approval of all committees with jurisdiction over military training on both campuses.'

The Provost accepted this motion as Cornell's position. No vote was taken."

Understanding the major responsibility placed upon it by Cornell University, the Student Congress has considered the matter of Cross Enrollment in depth. Student Congress is the only duly constituted representative body of Ithaca College students. On Monday, October 19, the following motion was passed: "Student Congress votes not to accept this joint ROTC program," and believes that "ROTC should not be a part of an institution of higher education."

Paul Leventhal  
Student Body President  
Ithaca College



BLACK IMAGE — One of the photographs that will be on exhibit in Willard Straight Hall next week.

### CORNELL CHRONICLE

Published weekly by the Office of Public Information of Cornell University and distributed free of charge to faculty, students, staff and employees. Mail subscription \$10 per year. Editorial office, 110 Day Hall, Ithaca, N.Y. 14850. Telephone 256-4666. Editor, Arthur W. Brodeur, Editorial Assistant, Michael S. Rosenbaum, Photo Editor, Russell C. Hamilton.

# Three Named A.D. White Professors-at-Large Meeting of the Minds

British art historian Ernst H. Gombrich, American mathematician Ralph E. Gomory, and Indian Sociologist Mysore N. Srinivas have been named Andrew D. White Professors-at-Large.

University President, Dale R. Corson announced yesterday their addition to a distinguished list of 17 international scholars, including two Nobel Prize winners, serving as professors-at-large at Cornell.

The institution of "Professors-at-Large" has its origins in Cornell's early history. Andrew D. White, the first president, inaugurated the position of "nonresident professor" to be held by eminent visiting scholars, who would periodically visit the University in order to supplement the activities of the permanent faculty. Among the men he brought were Louis Agassiz, James Russell Lowell, Bayard Taylor, Goldwin Smith and James Anthony Froude.

With this precedent, the program for Professors-at-Large was inaugurated in 1965, in order to establish for Cornell's benefit a "dual educational citizenship" for scientists, scholars, artists and distinguished men of affairs. Professors-at-Large, who serve initially for a six-year term, are full members of the Cornell University faculty when in residence.

Professors-at-Large agree to visit Cornell for at least two weeks in each three-year period of their tenure, but they are welcome to come more often and for longer periods.

Other current professors-at-large are Canadian literary theorist Northrop Frye; German chemist Manfred Eigen, a recipient of a Nobel Prize for Chemistry in 1967; Polish-born mathematician Mark Kac; American geneticist Barbara McClintock; American Dante scholar Charles Southward Singleton; Mexican historian Daniel Cosío Villegas, and British Nobel Prize winner in physiology and medicine, Sir Peter B. Medwar.

One of the three new professors-at-large, Gombrich, is director of the Warburg Institute, University of London, and is one of the world's distinguished historians of art. He is known for his book, "Art and Illusion" among other writings. Gombrich has been professor of the History of the Classical Tradition at the University of London and director of the Warburg Institute since 1959.

Gomory is a leading authority in modern applied mathematics and has had extensive experience in the administration of basic research. He is currently Director of Research for International Business Machines Corporation (IBM). Gomory's early research was in the geometrical theory of differential equations. He introduced the

first algorithms for integer programming, made fundamental contributions to the theory of network flows, and developed the theory of corner polyhedra.

Gomory received his bachelor of arts degree from Williams College in 1950, spent one year at Kings College, Cambridge, England, and obtained his doctorate in mathematics from Princeton University in 1954.

Srinivas is a professor of sociology at the University of Delhi, India. He is an anthropologist and sociologist whose accomplishments in the fields of religion and Indian ethnology have received international recognition.



## Community Action Students Work in Washington

Washington D.C. was the site last summer of an unusual alliance of Cornell students, alumni and community organizations. Some 20 students, with the help of D.C. area Cornell alumni and the cooperation of various community organizations, participated in the Community Affairs Program (CAP), working on projects in the capital's crowded and poverty-stricken inner-city.

The students helped on typical community projects — day care centers, rodent and lead poisoning control programs, community action centers, drug addiction programs, etc. What differentiates CAP from numbers of similar summer programs in other American cities was the entirely volunteer nature of the students' participation and the assistance the program received from alumni.

In spite of a number of last minute handicaps — most notably a total loss of funds for the project in the late spring — the program was largely felt to be successful from both student and community points of view.

"We ran the program on a shoestring," said one of the group's leaders. "But all in all, we had a very successful summer."

David Sanders, a physics graduate student and co-director of the project voiced satisfaction with the potential for future activities in the D.C. area.

"Cornell is known now in Washington as a school concerned with urban problems," he said.

Sanders added that the favorable response the community showed to the volunteers was largely a result of CAP's approach: providing services and assistance at the request and under the direction of indigenous community groups. "We tied in with community groups and provided aid for their summer programs."

he said, emphasizing the word "their."

The students worked with programs run under the auspices of the National Capital Housing Authority (NCHA). "The community needed services that we could provide," Sanders said. "We tried to develop a flexible program dealing with those needs as expressed by the NCHA."

Their activities centered in the Anacostia area of the city, and with the Anacostia Citizens and Merchants group. Their contact with the organization was Allan Dean, a Cornell graduate who is the executive director of ACM.

"He (Dean) served as a funnel for programs," Sanders said.

Sanders met Dean through several members of the Cornell Club of Washington D.C. Alumni acted as a liaison between various community groups and CAP organizers in Ithaca while the program was being planned last fall and spring.

"Alumni were a constant helpful factor from the beginning," David Cullings, assistant director of the Career Center said.

## Music Festival

Continued from Page 1

Arts Quartet program is Karel Husa's "Quartet No. 3" for which the composer won the 1969 Pulitzer Prize in composition. Husa, professor of music, will give a lecture-demonstration on the work at 4:30 p.m. Monday. This will be the second festival program.

Classical saxophonist Eugene Rousseau, and pianist Joseph Rezits, who are both faculty members of the School of Music, Indiana University, will be featured in the fourth concert of the festival at 8:15 p.m. next Thursday.

They will play works by Bernard Heiden, Juan Orrego-Salas, Alexander Tebrennikov

CAP offered twenty students' services. Three lived in the Anacostia area and worked full-time on projects ranging from day-care centers to a community newspaper. They lived with residents of the area, who provided room and board for the students. They received no other remuneration.

Seventeen other students, some of them Cornell public affairs interns, others working with anti-war lobbying groups over the summer, worked part-time in the project.

There was, however, a greater demand than supply of students. "We had more requests for students than we were able to provide," Peggy Arps '71, the co-director, said.

"We could have offered more students, too," she said, "except that we found out in late spring that we had no money at all." Miss Arps said that 40 to 50 students had been willing to join the program with only room and board funds offered, "but after Kent State and after we found we had no money, only 20 could come."

The 20 worked individually, or Continued on Page 7

## United Fund Report

Cornell's United Fund effort, as it approaches the conclusion of the campaign, appears to be doing well, according to Richard West, Cornell section co-chairman.

Twenty-three teams are over their 1969 record in the University. In addition, four divisions have exceeded their goals for this year, while two more have already received pledges totalling 90 per cent of their goals.

West expressed particular pride in the efforts of Ryburn Ross, division 5; Pat Hammil, division 10; Lincoln Field, division 16; and Miriam Taietz, division 19. He said that the average pledge on campus this year is just over \$44, bringing the University section to 75 per cent of its \$182,000 goal.

"If the rest of the cards come in parallel to last year's showing," West said, "we have a good chance to make the goal."

Marius Constant, Andre Jolivet and Husa.

Rousseau, who received his doctor of philosophy degree from the University of Iowa, has studied under a Fulbright grant at the Paris Conservatory, and at Chicago Musical College and Northwestern University.

Pianist David Burge, who is a composer as well as a leading exponent of new piano music, will present the fifth program of the festival at 4 p.m. Sunday, Nov. 15.

The sixth program of Cornell's Festival of Contemporary Music will consist of works by Cornell graduate student composers. The concert will be at 4:30 p.m. Monday, Nov. 16.

ensemble will give the seventh program of the festival at 8:15 p.m. Tuesday, Nov. 17. The musicians are Robert Bloch, violin; George Green, viola; John Hsu, cello; Malcolm Bilson, piano; and Jerome Collier, piano. They will play compositions by Cornell composer Robert Palmer and Hall Overton, a composer of jazz and classical works.

Overton, who has performed jazz piano and arranged and composed for such jazz greats as Stan Getz, Teddy Charles and Thelonious Monk, will present a program titled "Jazz," at 4:30 p.m. Thursday, Nov. 19. This will be the eighth and final program of the festival.

All of the programs in Barnes Hall Auditorium will be free.

# The Senate Page

The Senate Page is the official bulletin of the Cornell University Senate. Publication is supervised by Kay R. Hanna, Senate administrator, 211 Stimson Hall, 256-3715.

## Committee Members Needed

The Committee on Public Affairs needs non-committee members for the following subcommittees:

1. Subcommittee on the social, economic and political implications of University research;
2. Subcommittee on the University's relationships with

Ithaca and Tompkins County;

3. Subcommittee on off-campus programs of the University, national and international;
4. Subcommittee on University investment policy.

Applicants may be Senators or non-Senators. Apply in Senate office, 211 Stimson Hall.

## Access to Campus Resolution

The University Senate passed the following resolution by a vote of 50-42 at its October 22nd meeting:

Whereas the Senate's Special Investigation Committee on Access to Campus has not yet completed its reports and

Whereas David Burak has given assurances to the committee that he does not intend to disrupt the speech to be given by Michael Tabor

tomorrow night in Bailey Hall and

Whereas Mr. Burak was responsible for arranging the speech and so has a vested interest in attending it.

Resolved, that the ban forbidding David Burak from coming on the Cornell campus be temporarily lifted to allow him to attend the speech.

Gordon Chang, Arts, Undergrad  
Jon Palewicz, Hotel, Undergrad

A roll call vote was mandated by the Senate.

## Freshman Elections

Article II, Section 8 of the Senate Constitution provides for election of Freshman Senators as follows:

In October, the Freshman Class shall elect ten members to serve up to March 1 with all privileges except voting. These Freshmen may, however, serve as voting members of committees of the Senate.

According to this provision, the following Freshmen were elected to the Senate by the Freshman Class:

Rachel Borish — 9241 North Campus 9, 6-5939. Steve Cohen

— 2310 University Halls, 6-1848. Amy E. Davis — 4587 Dickson, 6-1338.

Also: Craig L. Esposito — 1111 Class of 17 Hall, 6-0267. Roger Evans — 3110 University Halls, 6-0917. Tony Malone — 334 Donlon, 6-1621. Clifford Mass — 404 Donlon, 6-1638.

Sanford Present — 245 Donlon, 6-0545. William Reith — 6229 Sperry Hall, 256-1710. Eric L. Scace — 4675 Dickson, 6-2542.

There was a 23.14 per cent voter turnout.

## Senate Agenda

### Nov. 10 Meeting

1. Agenda approval
2. Minutes
3. Reports of Standing Committees

a. Committee on Committees on New Committee Membership

b. Committee on Campus Life on creation of a special subcommittee to consider expansion of the Division of Campus Life to include University Libraries.

c. Credentials Committee to confirm credentials of two Senate members

4. Reports of Special Committees

a. Special Investigatory Committee on Access to Campus

5. Old Business

a. Sense of the Body Resolution concerning FBI agents on Campus.

b. Other old business

6. New Business

## Charges to Senate Committee

(Continued from last week's Chronicle)

### MINORITY AND DISADVANTAGED INTERESTS COMMITTEE

The Minority and Disadvantaged Interests Committee shall investigate the relationship of the University to minority groups, including blacks, other racial, ethnic or religious minorities, foreign students and women. The Committee shall review University programs and policies concerning these groups.

The Committee shall further hear complaints of discrimination on the basis of minority group membership, hold hearings and conduct investigations in these areas, and make recommendations to other Senate committees and to the full Senate.

Temporary Chairman — Ronald Loomis, Director, University Unions

### NOMINATIONS AND ELECTIONS COMMITTEE

The Nominations and Elections Committee shall, subject to the approval of the Senate, establish, review and supervise the procedures for:

- a. the election of University Trustees as provided for under Article III, Section 1, Paragraphs c, d, and e of the Senate Constitution;
- b. Senate nominations and elections;
- c. the filling of Senate vacancies;
- d. recall elections;
- e. referenda for constitutional amendments and for other purposes within the purview of the Senate.

A subcommittee shall be established to serve as the search committee for outside Trustees to be elected by the Senate under Article III, Section 1, paragraph e of the Constitution.

Chairman — Robert Platt, Arts Undergrad

### PLANNING REVIEW COMMITTEE

The Planning Review Committee shall receive the long and short range plans of the University, including the broad allocations of University resources, shall discuss them with appropriate officers of the University and, where it deems necessary, shall make recommendations to the Senate on matters of concern to more than one school or college of the University.

The Committee shall concern itself with the long and short range financial policies of the University, including both sources of income and expenditures. It shall annually review the University operating budget as a whole, giving particular attention to proposed expenditures grouped by function. It shall also review the University Ten-Year Plan and accompanying capital budget, as well as subsequent proposed changes in the capital budget as they are developed.

The Committee shall also be responsible for studying the

budget-making procedure used by the University for the contracts.

PUBLIC AFFAIRS COMMITTEE  
The Public Affairs Committee shall examine the relationships with the University and Tompkins County for a standing community relationship recommended by Council in a communication May 23, 1970.

a. the University's relationships with the particular investigation for a standing community relationship recommended by Council in a communication May 23, 1970.

b. off-campus activities of the University, both U.S. and abroad;

c. the social and economic implications of investment policy;

d. the economic and political implications of University research sponsored and unsponsored.

Temporary Chairman — Bodner, Arts Undergrad

PUBLIC SAFETY COMMITTEE  
The Public Safety Committee shall examine recommendations regarding all policies of the Division of Safety and shall examine the industrial safety, fire, environmental health, the area or police law enforcement on campus.

The committee however, consider regulations.

### Senate Calendar

Thursday, November 11, 1970

12:15 — Education Innovation Committee Meeting, Senate 211 Stimson.

4:30 — Public Safety Committee Senate Office Building, Stimson.

4:30 — Cornell Judiciary Committee Joint Meeting.

7:30 — Planning Review Committee Clark.

7:30 — Public Safety Committee Meeting Room, Willard Hall.

7:30 — Military Committee Meeting Statler.

7:30 — Public Safety Committee Meeting Speech and Assembly Room, Edwards Campus, Edward Taylor, Anabel Taylor.

Friday, November 12, 1970

3:30 — Campus Planning Review Committee Meeting Goldwin Smith.

Tuesday, November 17, 1970

7:00 — Cornell Committees Goldwin Smith Stearns

Recorded Roll Call Vote	YES	NO	ABSTAIN
ADAMS, GERALD	S	X	
AHLSTROM, JAMES	S X		
ANDERSON, KATHERINE	O		X
ANDRACHEK, STEVEN	S X		
BAIL, JOE P.	F	X	
BAILEY, COLONEL CLAUDE F.	F	X	
BATEMAN, D. F.	F	X	
BECKHAM, STEVE	S		
BENSON, LEGRACE	F X		
BENT, FREDERICK	F X		
BERNSTEIN, LAURENCE	S		
BERNSTEIN, PHILIP	S X		
BETHE, HANS	F	X	
BILLERA, LOUIS	F X		
BODNER, JOAN	S X		
BOLGIANO, RALPH	F X		
BRIER, BONNIE	S X		
BROWN, A. IRENE	O		
BURNS, JOSEPH	F X		
CAIN, JOHN	F	X	
CALVO, JOSEPH	F X		
CAPPANNARI, CHARLES	S X		
CARLEY, DIANE	S X		
CARLSON, MARVIN	F	X	
CASSEL, DAVID	F	X	
CHANG, GORDON	S X		
COLLINS, DWIGHT	S	X	
COWIE, ROBERT	O	X	
CRAIG, PETER	F		
CUMMINGS, GORDON	F		
DANKERT, PHILIP	O	X	
DEAN, WILLIAM TUCKER	F	X	
DETHIER, BERNARD	F	X	
DOUGHERTY, MICHAEL	O	X	
DOUGHERTY, RODERICK	S	X	
EARLE, CLIFFORD	F X		
EFFLANDT, CHARLES	S X		
COOKE, W. D.	O		
ELLEDGE, SCOTT	F	X	
ELLIOTT, CHARLES	F X		
ELLIOTT, STEVE	S	X	
EMANUEL, ELLEN	S		
EVANS, KATHE	S		
EWING, CRAIG	S		
FALTESEK, ANTHONY	S X		
FARRIN, MICHAEL	S X		
FEI, JACK	S X		
FITCHEN, D. B.	F		
FITCHETT, GARY	S		
FORWARD, STEPHEN	S		
FREEDMAN, ERIC	S X		
FRITCHEY, DAVID	S X		
FURRY, RONALD	F	X	
GOTTLIEB, ROBERT	S X		
HANKS, CLYDE	S X		
HARDING, JOHN	F X		
HARTMAN, P. L.	F	X	
HAYDOCK, HAL	S X		
HENRY, NEIL	F X		
HEYWOOD, PETER	S X		
HOMER, CARL	S X		
HOROWITZ, MICHAEL	S X		
HOWLAND, HOWARD	F	X	
HYPIO, PETER	O	X	
ISAACSON, JEFF	S X		

JENSEN, NEAL	F	X	
KANE, ROBERT	O		
KELLEY, GERALD	F X		
KENNEDY, BRIAN	S X		
KENNEDY, STEPHEN	S		
KORF, RICHARD	F X		
KUKKONEN, CARL	S X		
LAFRENIERE, JOHN	S X		
LANCE, RICHARD	F	X	
LEVINE, P. P.	F		
LIEB, EDNA	S	X	
LIPTON, STUART	S X		
LYNCH, THOMAS	F	X	
LYNN, WALTER	F	X	
MALCOLM, NORMAN	F	X	
MANARAS, JOHN	S	X	
MANDELL, MYRON	S		X
MATLACK, JAMES	F X		
MAYER, A. J.	S		
MILLER, FRANK	F	X	
MILLER, PAUL	F		
MORRIS, EARL	F		
MORRISON, MARY	F	X	
NEISSER, ULRIE	F X		
O'BRIEN, RICHARD	F	X	
ORANGE, HERBERT	S X		
OVERSTREET, WILLIAM	S X		
PADBERG, DAN	F		
PALEWICZ, JON	S X		
PENDERGAST, MICHAEL	S		X
PEOPLES, JOHN	F X		
PETER, GEORGE	O	X	
PLANE, ROBERT	O		
PLATT, ROBERT	S		
PLOFSKY, ALAN	S		
PIERIK, PETER	O	X	
POTTER, NORMAN	F		
RIORDAN, COURTNEY	F		
RITCHIE, DAVID	S X		
ROSENTHAL, SUSAN	S		
ROSS, FRED	S X		
RUOFF, ARTHUR	F		
SCHATZ, ANDY	S X		
SCHERAGA, HAROLD	F	X	
SCHILDKRET, BONNIE	S X		
SEREMETIS, STEPHANIE	S X		
SHARP, CALVIN	S		
SPITZER, ARTHUR	S		
STEPONKUS, PETER	F	X	
TURCOTTE, DONALD	F	X	
VANALSTYNE, JAYNE	F	X	
VAN BUREN, JEROME	F	X	
VANSOEST, PETER	F	X	
WALDMAN, MARVIN	F	X	
WANDERSTOCK, JEREMIAH	F		
WATERMAN, DONALD	S	X	
WHITE, WILLIAM	S X		
WHITLOCK, JOHN	F	X	
WOOD, ALLEN	F X		
WURZEL, MARK	S		

TOTAL: 50 42  
S=Student, F=Faculty, O=Other (Employees, Alumni, Librarians, etc.)

## Barton Blotter

### Thieves Take a Vacation

The incidence of crimes on campus dropped off somewhat while many students were away last week during Citizenship Recess. Monday was an especially unusual day for the Safety Division, as the brief morning report states: "There were no major activities on campus during the past 24 hours."

These incidents were reported, however:

—A student returning from recess on Election Day found that his North Campus 10 dorm room had been robbed. The sophomore's stereo and electric typewriter were taken, at a total value of \$380.

—A Human Ecology junior, also a resident of dorm 10, reported a bank containing some \$70 cash was stolen from her room over the recess. She said that she had left her room locked

but found it unlocked upon her return.

—A law student was victimized while he was playing squash in the Myron Taylor Hall courts last week. He reported \$2.50 and several keys stolen from his pants, which he had left hanging in the shower room.

—Three robberies were also reported in the Teagle Hall locker room. A freshman lost his wallet and an expensive leather coat, another freshman's jacket was stolen, while a professor reported his squash racket and case stolen.

—The Baker Dorm area was dark in the evening last week, after someone apparently removed the lightbulbs from the floodlights in the area, a building guard reported.

### Sidewalk

#### Superintendent



This week we are performing load tests on the new oil fired boilers at the Central Heating Plant. Due to uncertain weather conditions some intervals of moderate to heavy smoke may occur during these load tests.

Paving work on the Plantations Road, East Avenue turnaround and the Barton Hall control points, will be completed this week. The County is scheduled to pave Judd Falls Road over the Plantations Road Underpass during the next two weeks. Improvement of the Caldwell Road extension is scheduled to take place during this same period. Some short periods of traffic interruption will be necessary. These will be announced.

### Hockey Tickets

If you're planning to wait on line several days in advance to buy season Cornell hockey tickets, don't count on camping out in Barton Hall. The building will not be available for those assembling to buy season ducats next week, the Cornell Athletic Department said, since the gymnasium will be used by physical education classes and other previously scheduled activities.

Tickets for faculty and staff members go on sale Saturday, November 7 at 8 a.m. On Monday, November 9, student tickets go on sale at 7 a.m., and on Wednesday, November 11, townspeople and alumni may purchase tickets starting at 8 a.m.

## Museum Exhibit Features Lachaise

The sculptures of French-born sculptor Gaston Lachaise glorifying and exaggerating the female form will be featured in an exhibition opening Sunday at the Andrew Dickson White Museum of Art.

The exhibition will consist of 38 bronze sculptures and 20 drawings by Lachaise. The show will continue through Dec. 6.

Along with such massively proportioned and erotic images as "Dynamo Mother," 1933, and "In Extremis," 1934, will be examples of the artist's more refined and classical approach, such as "Torse," 1930, and of his facility for portraiture in the head of "Edgar Varese," 1928.

Born in 1882 in Paris, Lachaise studied sculpture there, but came to America in 1906 in pursuit of a woman, Isabel Nagle, who became his wife. Lachaise developed many modes of expressing his central heroic vision of woman, including his "Mountain" statues, the enlarged and often grossly distorted fragments of the anatomy, the serene "floating" figures and the essence of monumentality in pieces of the smallest scale.

The show was organized by the Lachaise Foundation with the cooperation of the Felix Landau Gallery in Los Angeles, Calif., and the Robert Schoelkopf Gallery in New York City.

The Museum hours are 11 a.m. to 5 p.m. Tuesday through Saturday and 1 to 5 p.m. Sunday.



'PASSION' — is the title of one of the sculptures of French-born sculptor Gaston Lachaise that will be on display in the Andrew Dickson White Art Museum starting Sunday. Some 38 sculptures and 20 drawings are part of the travelling exhibit.

## Appointments, Promotions Announced

A number of appointments within the University, including two in the College of Agriculture and two in the Medical College in New York City, were announced last week.

Oliver W. Wolters, professor of Southeast Asian history, has been elected chairman of the Department of Asian Studies for a one-year term.

Wolters came to Cornell in 1963 from the School of Oriental and African Studies at the University of London, where he had taught since 1957. Wolters is a specialist in the early history of Southeast Asia.

He received his doctor of philosophy degree from London University and a bachelor of arts degree from Oxford University. He is the author of "Early Indonesian Commerce," which was published by Cornell University Press, 1967.

Wolters succeeds Stanley J. O'Connor, associate professor of the history of art. O'Connor is currently on leave from the University.

Ruben M. Heermann, a veteran research scientist and administrator of research with the U.S. Department of Agriculture (USDA), has been appointed associate director of research for the New York State College of Agriculture at Cornell.

At the same time, Heermann was named associate director of the Cornell University Agricultural Experiment Station, another major unit of the College of Agriculture as a state-supported research institution.

In these dual capacities, Heermann will assist Nyle C. Brady, director of research and associate dean of the college in the administration of research projects.

Heermann will have major responsibilities for coordination, supervision, and evaluation of research programs in plant science involving agronomy, plant breeding, floriculture and ornamental horticulture, vegetable crops, pomology, plant pathology, genetics, cell physiology, and biochemistry.

Before coming to Cornell, Heermann had served 22 years in the U.S. Department of Agriculture as research scientist and administrator of research projects conducted at state agricultural experiment stations across the nation.

From 1948 to 1956, he was a research agronomist for the USDA's Agricultural Research Service, conducting research on resistance to diseases and insects in durum and hard red spring wheats at the North Dakota Agricultural Experiment Station in Fargo.

A native of Pilger, Neb., he has specialized in plant genetics and plant breeding. He received his

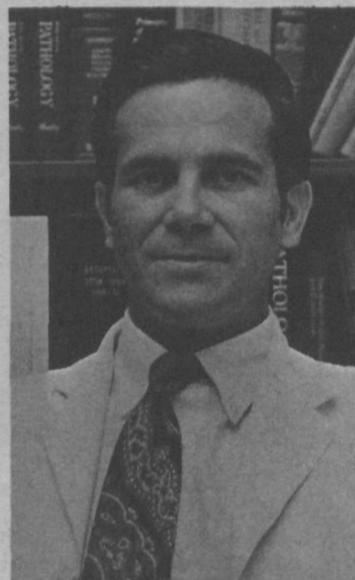
bachelor of science degree in 1943 and his master of science degree in 1948, both from the University of Nebraska. In 1954, he obtained his doctorate from the University of Minnesota.

Wendell E. Morse Jr., a Cornell graduate student, has been appointed assistant to the director of international agricultural development at the New York State College of Agriculture.

He succeeds Lawrence W. Zuidema who has been appointed senior program officer of the newly established Food Institute at the East-West Center in Honolulu. He has held the Cornell position since 1964.

In his position, he will assist the director, Kenneth L. Turk, in administering the Cornell University of the Philippines Graduate Education Program as well as other programs under way at the College. Also, he will serve as contact officer for foreign visitors.

Morse received the bachelor of



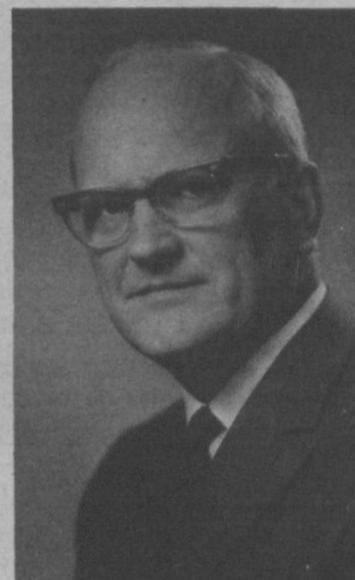
DR. CHARLES SANTOS-BUCH  
Med College Appointee

arts degree from the University of New Hampshire

Dr. Charles A. Santos-Buch has been appointed Associate Dean of Cornell University Medical College in New York City. His chief responsibility will be in the area of student affairs. Specifically, he will direct the work of the registrar in maintenance of student records and processing of loan applications, act as chairman of the Promotions Committees, and serve as the member of the administration to whom students may most directly communicate their needs, problems, or grievances.

An alumnus of the Medical College, Class of '57, Dr. Santos-Buch believes strongly in the importance of an administrator who can listen to his students and be responsive to their requests.

A 1953 graduate of Harvard University, Dr. Santos-Buch has been honored for his research since his early days as a medical student. In 1954, he was the recipient of the Medical College's Herman L. Jacobius



RUBEN HEERMANN  
Ag College Research Post

Prize in Pathology, and in 1957, he received the William M. Polk Research Prize. In 1964, he was named a John and Mary R. Markle Scholar in Academic Medicine.

Dr. James L. Curtis has been appointed associate dean of Cornell University Medical College (CUMC) in New York City after having served as assistant dean for the past year.

He will continue to be involved generally in all areas relating to student affairs, curriculum, and administrative matters, with specific responsibility in the area of minority group admissions.

The Summer Fellowship Program for minority group students, begun under Dr. Curtis' supervision last year has proven to be one of the Medical College's most successful efforts. The program provides a behind-the-scenes look at medical school life for minority group pre-medical students who have completed their junior year of college. The students spend 10 weeks at CUMC — pursuing research, taking part in seminars,

Continued on Page 6

## Construction Begins

Construction has started in the first building phase that will provide a research and teaching farm for the New York State College of Agriculture at Cornell.

Located about three miles south of Dryden and 16 miles east of the college, a tract of 1,200 tillable acres will provide housing for the college's dairy herd and ultimately for sheep, swine, and beef animals.

A \$1,396,888 contract was awarded the D. H. Fellows Construction Co. of East Syracuse and since building has started it is expected that the dairy herd will be moved in during the spring of 1972.

Plans for moving the dairy herd

have been under way for some years in the expectation that animals at the college would have to make way for building and parking needs of the University.

A fire that destroyed the dairy barns in 1968 speeded up development plans and part of the new site was rented and then purchased to house part of the dairy herd.

With these facilities it will be possible to use and study various management practices that would not be used under the old conditions, according to Barth E. Mapes, building coordinator for the Department of Animal Science at the College.

## Drug Control

### Bioengineers Researching Cancer

Learning how to control certain cancer-cell killing drugs so that they kill diseased cells but don't harm healthy ones is a problem a Cornell chemical engineering is seeking to solve.

The use of certain drugs to kill cancer cells is not new. The trouble is that the drugs kill normal, healthy cells, too, unless exact dosages are used with precise timing.

Kenneth B. Bischoff, director of the school of chemical engineering and the Walter R. Read Professor of engineering, is seeking to learn more about how

to handle deadly, but, beneficial, drugs. Collaborating with him are Robert L. Dedrick of the Biomedical Engineering and Instrumentation Branch of the National Institutes of Health (NIH) and Daniel S. Zaharko of the National Cancer Institute of the NIH.

The ultimate goal of the scientists is to come up with "predictive models" which can be used to better interpret basic experimental data from different animal species used in drug testing and to devise optimum treatment methods and

schedules for giving drugs. "We already know something about this for existing drugs," Bischoff said, "but how do you handle these new drugs? There's little margin for error in this business."

Bischoff said his group is using methods of describing cell growth and death developed by researchers at the Graduate School of Medical Sciences in New York City.

"We hope to establish closer ties with them," he said.

The drug the group is now working with is methotrexate, a member of a general class of drugs used with fair success for leukemia in children. In some cases, the leukemia was arrested for periods of several years by use of the drugs.

In an associated effort, Bischoff said he is trying to establish a team to use the same techniques of using rational models to try to predict the effect of environmental toxicants.

"The setting up of environmental standards depends on the availability of such information in addition to fundamental biological considerations, and we know very little about it," Bischoff said.

One of the Bischoff's aims, he said, is to try to strengthen the bio-engineering capability within the College of Engineering. Although there are several separate research investigators in this field at Cornell, he said, there is no formal group in Ithaca specializing in bio-engineering.

## Citizenship Recess or Halloween Vacation?



Tables were empty in the Ivy Room, and for once "fast food" was a reality. Uris Library's reading rooms were dark at night, as were most University dormitories. The first Citizenship Recess crept up on the campus.

Although the recess will probably go down in Cornell history as a one-of-a-kind nostalgic oddity, most students seized the opportunity to leave Ithaca and depart for various corners of the country. Some actually did campaign in the elections, but many others visited family and friends. For those who stayed behind, reading in empty libraries and playing with the Cornell canine corps were the order of the day.



## Appointments

*Continued from Page 5*

and consulting with medical students and faculty.

Prior to joining the Cornell community, Dr. Curtis was director of psychiatry of the New York City Community Mental Health Board (Department of Social Services). He was also clinical assistant professor of psychiatry at Downstate Medical Center, as well as a consultant to various family service and child care social agencies. Dr. Curtis is currently associate professor of psychiatry at Cornell, with his teaching related primarily to psychiatric consultation for social agencies.

Dr. Curtis is a graduate of Albion College and the University of Michigan Medical School, where he received his M.D. degree in 1946. He completed internship and one year of residency work at Wayne County General Hospital and an additional year of residency at Long Island College Hospital. Dr. Curtis also studies at Columbia University Psychoanalytic Clinic for Training and Research, and was awarded a Certificate of Training in Psychoanalytic

## Recess

Continued from Page 1

the Women's Medical Auxiliary of the Tompkins County Medical Society; chairman of the Candy Strippers, teenage volunteer aides at Tompkins County Hospital; member and board member of the Parent-Teachers Association (PTA) and a Den Mother.

"I've found the people who want to volunteer seem to be in everything and by sheer energy run everything but too often have little of real value to contribute. I've seen it in my own case."

"But there are areas where each person may have something of real value to contribute. I've come to the conclusion that I must spend my time on those things I'm interested in and most equipped to do," said Mrs. Kilgore.

One of the discussions during the course, she said, brought out the problem of deciding where your first loyalty lies: with yourself, your family, your state or whatever.

"Of course," she said, "the conclusion seemed to be that there is no single answer to the problem. Each answer has to be based on one's own experiences and education."

"For me," she said, "people seem to be so busy going to meetings and thinking how to take care of other people that they're not really taking care of anyone, least of all their neighbors and families and that's where society really starts anyway."

## Sangrey Named Associate Prof.

Dwight A. Sangrey has been appointed associate professor of geotechnical engineering in the College of Engineering. For the past three years he has been a member of the faculty at Queen's University at Kingston, Ontario.

He received his bachelor of science degree in 1962 from Lafayette College and master of science degree in 1964 from the University of Massachusetts.

### CAREER CALENDAR

- November 10 — Harvard Law School, Wake Forest Business School.
- November 11 — University of San Diego Law School, Sloan School of Business.
- November 12 — Northwestern University Business School.
- November 13 — Chicago University Law School, SUNY at Binghamton Business School.
- November 9-13 — VISTA

Sign-ups for interviews with the above schools are being taken now at the Career Center, 14 East Ave. (6-5221).

December 1 — deadline for *Washington Post* summer Intern program. Juniors who are interested in making a career in newspaper journalism are eligible.

## CAP

Continued from Page 3

in small groups, most of the time, meeting weekly for "discussions of common problems and experiences," Miss Arps said.

Both of the program's student directors agreed, however, that the weekly meetings did not provide enough efficiency of cohesiveness. "Ideally, we would have liked to live as a group in one place," Miss Arps said. "Our less structured approach was much less efficient, also."

In spite of the problems, Sanders said he felt the students had benefitted personally from the summer. "As public affairs interns, some came to Washington to learn how government works," he said. "Meanwhile, they saw in their own backyards examples of how government has failed."

"We came away with an increased awareness of different life studies and political realities," Miss Arps added.

Generally, Sanders and Miss Arps were most pleased with possibilities for the future. "We formed some lasting ties over the summer," Sanders said. "The potential is there for developing a more organized program, as long as some funds can be provided."

## Patrolmen Pass Course

Four Cornell University Safety Division patrolmen have completed the seven-week Basic Recruit Course at the Broome County Law Enforcement Academy.

They are David R. Muller, George W. Taber, Alexander F. Von Gordon and Gerald J. Williams. The course was the twentieth session presented by the Academy located at Broome Technical Community College in Binghamton. The academy is operated under the auspices of the New York State Municipal Police Training Council, Zone 6.

## Parking

Continued from Page 2

cannot find a parking space on Schoellkopf Drive or in the lot between Teagle and Lynah should try the lot south of Lynah; this lot has been lightly utilized and has a capacity of 50 cars, the board said.

During the construction of the new museum parking will be allowed on the east side of Central Avenue between Morrill Hall and White Hall. During the day this stretch will be open to U and S permit vehicles.

The road from behind Fernow down to the Fleet Garage will be closed permanently with a barrier at the upper end of the road. Subsequently, parking along this road will be under control of the Fleet Garage manager. Parking along both sides of Plantations Road also will be prohibited.

The south half of the Kimball-Thurston lot has been redesignated as an E area lot.

## Sage Notes

*While there has been no official announcement yet, there is reason to believe that the terms of the new awards under the National Science Foundation Graduate Fellowship Program will be considerably more generous next year. Consequently we urge those students who are eligible to consider applying for these fellowships. Preliminary application forms are available in the Fellowship Office, Sage Graduate Center. Completed forms must be returned to the National Science Foundation by November 30, 1970.*

## Ford Grant

Continued from Page 1

remaining part of the grant, devoted to European studies in general, will primarily be used to encourage scholars investigating specific problems in America to expand their studies to include similar European problems. He said that the current concern with domestic problems can easily lead social scientists and others to ignore relevant data and experience from other countries with comparable problems.

With the help of the Ford grant, Hohenberg said, the European studies group will aim at developing communications between people in different disciplines and will try to translate this interdisciplinary perspective into the instructional program. Several members of the group are active already in the planning of a new interdisciplinary program of undergraduate instruction in international studies, which is to be implemented by the Center for International Studies in February, 1971.

## ROTC

Continued from Page 1

However, some broad policy changes are necessary if ROTC is to remain a viable source of military leadership and at the same time be compatible with

## Swan Song

Continued from Page 1

initial inquiries, Tate conferred with Dr. Malcolm C. Peckham, professor of Veterinary Avian Diseases in the New York State Veterinary College. Dr. Peckham determined by laboratory studies that the birds were stricken with botulism.

The pair of mute swans should hit it off fine, Tate said, because they're two of a kind not too common in this region. Known scientifically as *Cygnus Olor*, mute swans were originally found in Europe but they became domesticated in this country later. They are found in northern Michigan and on the New Jersey coast as feral birds. And a small population of them has been reported in the Cayuga Lake basin.

With any luck, Tate said, the pair might present park officials with a baby mute swan later to replace one that disappeared last summer. At any rate, Tate said, both mute swans are better off together. The female, he explained, was given to the laboratory two weeks ago by the State Conservation Department.

The laboratory has a pair of trumpeter swans but the two species would be incompatible on a small pond, Tate said.

"Everybody knows three's a crowd — even with birds," he said. "There was no chance in the world that the mute swan would get along with the trumpeters. She's better off this way."

## Black Images

Continued from Page 2

bachelor of arts degree from Howard University, Washington, D.C., and also studied at Catholic University of America, in the same city. Hooks did graduate work at the American School of Craftsmen, Rochester Institute of Technology (RIT).

His works have been exhibited in one-man shows and as part of larger exhibitions in institutions in many parts of the country including The Smithsonian Institute, Washington, D.C.; America House, New York City; and the Chicago Art Institute.

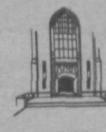
Born in Chicago, Simmons attended private and public schools there before coming to Fisk University as an art major in the fall of 1969. He worked as a photographic assistant to Robert A. Sengstacke, artist-in-residence at Fisk, while Sengstacke was in Chicago, and has continued as his assistant at Fisk. The young man has been a freelance photographer for the Chicago Daily Defender and his work has appeared in several national publications.

academic objectives and standards. As ROTC programs are reevaluated, the AAU urges consideration of the following general principles by the Department of Defense, the military services, the Congress, and the colleges and universities involved.

**Flexibility** — Consistent with the central purposes of the Reserve Officers Training Corps effort, greater flexibility is required to adapt the program to local conditions on individual campuses. Flexibility is required in such matters as academic credit for ROTC courses, the location of military drill and instruction in military science, creation of regional centers of military training to serve students from a number of campuses, and establishment of optional summer programs to serve students without access to academic-year ROTC programs. The full range of optional programs should be available to all interested colleges and universities and the full range of options should be offered by each of the individual services.

**Cooperation** — Development of a cooperative relationship in program planning between the host universities and the military services was a central recommendation of the Special Committee on ROTC (Benson Committee) last year and we endorse this recommendation heartily. Such cooperation is especially important in officer education programs calling for academic credit. We endorse the inclusion of provisions for cooperative arrangements in ROTC program contracts.

**Reimbursement** — The Federal Government should reimburse colleges and universities for the full cost of hosting ROTC programs. These costs include those incurred in providing space, facilities, clerical assistance, and other services necessary to support an officer education program. The AAU supports, as a step toward the objective of full reimbursement, the proposal of the Assistant Secretary of Defense for Manpower and Reserve Affairs to provide \$500 per ROTC graduate.



## Straight Scoop

"Black Images," a photographic exhibition depicting various aspects of the lives of black persons in America, open 4pm Monday (Nov. 9), Memorial Room.

*Spook Spectacular*, Ivy Room, Nov. 6, continuous 8:30 p.m. on, WSH

Thesday, Nov. 10, *Jean-Claude Killy*, 8:30 p.m. Bailey Hall. Panel Discussion, Films, door prize. In cooperation with Greek Peak and Fall View Ski Shop.

# Calendar

## November 5-15

### Thursday, November 5

- 7:30 a.m. Instruction Resumed.
- 11:15 a.m. Baker Lectureship. S. I. Weismann (see Nov. 3). Baker 119.
- 4:30 p.m. Microbiology Seminar. "Continuous Culture in Microbial Ecology." Holger W. Jannasch, Woods Hole Oceanographic Institute. 204 Stocking Hall.
- 4:30 p.m. Seminar. "The Involved Generation-Computing People and the Disadvantaged." David B. Mayer, I.B.M. Corporation. Department of Computer Science and Cornell ACM Student Chapter, sponsors. Upson B-17.
- 7 & 9:15 p.m. \*Film. *The Mouse That Roared* (see Nov. 4). Ives 120.
- 8 p.m. \*Cornell Duplicate Bridge Tournament. Sage Hall Cafeteria.
- 8:15 p.m. \*Cornell University Theatre Series. *Long Day's Journey Into Night*, by Eugene O'Neill. University Theatre, Willard Straight Hall.

### Friday, November 6

- 4:30 p.m. Lecture. "Mathematical Problems in Statistical Mechanics." Mark Kac, Professor at Rockefeller University and Andrew D. White Professor-at-Large. (first in a series of three lectures). Program for Professors-at-Large, sponsor. Ives 110.
- 7 & 9:15 p.m. \*Film *Far From the Madding Crowd*. Cornell Cinema, sponsor. Ives 120.
- 7 & 9:15 p.m. \*Film. *Branches*. Cornell Cinema, sponsor. Statler Auditorium.
- 8:15 p.m. \*University Theatre Series. *Long Day's Journey Into Night* (see Nov. 5).

### Saturday, November 7

- 8 a.m.-10 p.m. Cornell Water Polo. Eastern Championships. Teagle Pool.
- 2 p.m. \*Gymnasitcs. Freshmen vs. Varsity. Teagle Hall.
- 7 & 9:15 p.m. \*Film. *Far From the Madding Crowd*. (see Nov. 6). Ives 120.
- 7 & 9:15 p.m. \*Film *Branches* (see Nov. 6). Statler Auditorium.
- 8:15 p.m. \*University Theatre Series. *Long Day's Journey Into Night* (see Nov. 5).
- 8:15 p.m. \*Varsity Polo. Brandywine Polo Club. Cornell Riding Hall.

### Sunday, November 8

- 8 a.m.-6 p.m. Cornell Water Polo. Eastern Championships. Teagle Pool.
- 11 a.m. Sage Chapel services. The Reverend Charles Baldwin, chaplain, Brown University, Providence, Rhode Island.
- 11 a.m.-6 p.m. Intercultural Communications Workshop. "Courtship." Incas, sponsor. Faculty, staff and students are invited to participate. Building 8, North Campus.
- 4 p.m. Festival of Contemporary Music. Chamber Singers of the New England Conservatory of Music, directed by Lorna Cooke DeVaron. Barnes Hall Auditorium.
- 7 & 9:15 p.m. \*Film. *Branches*. Cornell Cinema, sponsor. Statler Auditorium.
- 8:15 p.m. \*Cornell University Theatre Series. *Long Day's Journey Into Night*, by Eugene O'Neill. University Theatre, Willard Straight Hall.

### Monday, November 9

- 4:30 p.m. Lecture. "Mathematical Problems in Statistical Mechanics." Mark Kac, professor at Rockefeller University and Andrew D. White Professor-at-Large (second in series of three lectures). Program for Professors-at-Large, sponsor. Ives 110.
- 4:30 p.m. Festival of Contemporary Music. Lecture-Demonstration by Karel Husa, professor of Music, on his Pulitzer-Prize-winning Quartet No. 3. Barnes Hall Auditorium.
- 8 p.m. Lecture. "Report from Indochina." Tony Avirgan and Martha Westover, graduate students at Syracuse University. Vietnam Mobilization Committee, sponsor. Bailey Hall.
- 8:15 p.m. Biology and Society Lecture Series. "Man's Finite World: Forms of Scientific Unwisdom." Henry Guerlac, Goldwin Smith professor of the history of science, department of history. Statler Auditorium.

### Tuesday, November 10

- 11:15 a.m. Baker Lectureship. "Spectroscopy and Chemical Kinetics." S.I. Weismann, Washington University, St. Louis, Missouri. Baker 119.
- 4:30 p.m. Lecture. "The Origins of Rhyme." Benjamin Hrushovski, associate professor and chairman, Department of Poetics and Comparative Literature, Tel-Aviv University. Departments of Semitic Languages and Literature and Comparative Literature, sponsors. Founders Room, Anabel Taylor Hall.
- 4:30 p.m. Lecture. "Mathematical Problems in Statistical Mechanics." Mark Kac (see Nov. 9). Last of series of three lectures. Ives 110.
- 7:30 p.m. Cornell University Senate Meeting. Kaufmann Auditorium, Goldwin Smith Hall.
- 8 p.m. \*Cornell Duplicate Bridge Tournament. Sage Hall Cafeteria.
- 8:15 p.m. \*Chamber Music Series Concert. Fine Arts Quartet. Alice Statler Auditorium.
- 8:30 p.m. \*Lecture. "Skiing." Jean-Claude Killy, Champion; and Gordon Richardson, Head, Ski School. University Unions, sponsor. Bailey Hall.
- 8:30 p.m. Africana Distinguished Lecture (second in series). "African Religious and Philosophical Systems." John Mbiti, professor, University of East Africa in Uganda. Africana Studies and Research Center, sponsor. Memorial Room, Willard Straight Hall.



### Wednesday, November 11

- 4:30 p.m. Joint Seminar. Graduate Field of Food Science and Technology and Graduate Field of Microbiology. "Thermal Injury to the Bacterial Cell and Its Repair," presented by Z. John Ordal, University of Illinois. Auditorium, Stocking Hall.
- 7 & 9:15 p.m. \*Film. *Miracle in Milan*. Cornell Cinema, sponsor. Goldwin Smith D.
- 8 p.m. Lecture. "The Education of Women: A Revolutionary Perspective." Florence Howe, assistant professor of English, Goucher College, Maryland. Sponsored by Women's Coordinating Council; Department of Education; and Female Studies Program. Lounge, Noyes Center.

### Thursday, November 12

- 11:15 a.m. Baker Lectureship. S.I. Weismann (see Nov. 10). Baker 119.
- 4 p.m. Lecture. "The Occult Revival in America: Witchcraft, Satanism and Astrology." Marcello Truzzi, assistant professor of Sociology, University of Michigan. Interdepartmental Program in Social Psychology and Personality, sponsor. Stimson G-25.
- 4-6 p.m. Colloquium. "Topics in Technology Assessment, Environment and the Law." Milton Katz, professor of law and director of international studies, Harvard University. Sponsored by the Program on Science, Technology and Society. Olin Hall "M".
- 4:30 p.m. Lecture. "Hermeneutics and Poetry." Hans Georg Gadmaer, professor of Philosophy, Heidelberg. The Society for the Humanities, sponsor. Ives 110.
- 8 p.m. Cornell Duplicate Bridge Tournament. Sage Hall Cafeteria.
- 8:15 p.m. Festival of Contemporary Music. Concert. Eugene Rousseau, saxophone, and Joseph Rezits, piano. Barnes Hall Auditorium.
- 8:15 p.m. Biology Colloquium. "The Evolution of

- Proteins.*" John Maynard Smith, professor and dean, School of Biological Sciences, University of Sussex. Ives 120.
- 8:15 p.m. \*University Theatre Series. *Long Day's Journey Into Night*. (see Nov. 8).
- 8:30 p.m. \*Magic Show. *Black Magic*. Andre Kole, Illusionist. Campus Crusade for Christ, sponsor. Bailey Hall.

### Friday, November 13

- 7 p.m. Lecture. "Jews and the Left." Werner J. Dannhauser, assistant professor Government. Hillel Foundation, sponsor. One World Room, Anabel Taylor Hall.
- 7 & 9:15 p.m. \*Film. *Coming Apart*. Cornell Cinema, sponsor. Statler Auditorium.
- 8:15 p.m. \*University Theatre Series. *Long Day's Journey Into Night* (see Nov. 8)
- 8:30 p.m. \*Fall Weekend Concert. *Traffic*. Interfraternity Council, sponsor. Barton Hall.

### Saturday, November 14

- 11:30 a.m. Varsity Soccer. Dartmouth. Upper Alumni Field.
- 11:30 a.m. Lightweight Football. Navy. Lower Alumni Field.
- 11:45 a.m. \*Homecoming Alumni Luncheon. Cornell University Glee Club. Barton Hall.
- 1:30 \*Varsity Football. Dartmouth. Schoellkopf Field.
- 4:30 p.m. \*Gymnastics. Dartmouth. Teagle Hall.
- 7 & 9:15 p.m. \*Film. *Coming Apart* (see Nov. 13). Statler Auditorium.
- 8 p.m. \*Varsity Hockey. Varsity vs. Frosh. Lynah Rink.
- 8:15 p.m. \*Concert. *Fall Tonic*. The Injunaires of Dartmouth; The Vassar G-Stringers; The Sherwoods of Cornell; and The Notables of Cornell. Bailey Hall.
- 8:15 p.m. \*University Theatre Series. *Long Day's Journey Into Night* (see Nov. 8)
- 8:15 p.m. \*Varsity Polo. Alumni All Stars. Cornell Riding Hall.

### Sunday, November 15

- 11 a.m. Sage Chapel service. The Reverend Paul W. Rhameier, chaplain, Dartmouth College, Hanover, New Hampshire.
- 4 p.m. Festival of Contemporary Music. David Burge, piano. Barnes Hall Auditorium.
- 6:30 p.m. Lecture. "Education in the Kibbutz: Can It Create a New Personality?" Moshe Kerem (Murray Weingarten), author of *Life in a Kibbutz*. Hillel Foundation, sponsor. Founders Room, Anabel Taylor Hall.

### Special Events

- Homecoming Weekend—November 13-15.
- Fall Weekend—November 13-15.

### Exhibits

- ANDREW DICKSON WHITE MUSEUM OF ART. *Soft Images*: Photographs by David Ruether (closes November 15); Gaston Lachaise, Bronze Sculptures and Drawings (closes Dec. 10). Hours: Tuesday through Saturday, 11 a.m.-5 p.m.; Sunday 1-5 p.m.; Closed Monday.
- JOHN M. OLIN LIBRARY: Rare Book Room, Gallery and Lower Level: *Abraham Ortelius and the First Modern Atlas of the World, Antwerp 1570* (closes Nov. 15). History of Science Collections: *Medical Dissertations 1578-1970*.
- URIS LIBRARY: Costume Designs by Doug Marmee, Department of Theatre Arts, 1969-1970.
- McGRAW HALL, Department of Geological Sciences (first floor, center hall): *Geologic Environment and Man; Use of naturally-occurring earth materials-Pegmatites; Fossils, Edible and Unusual Mollusks; Geological Oceanography Training Cruise (Duke-Cornell)*.
- TAMMANY (Risley College). Exhibit and sale of prints and graphics from Roten Galleries, Baltimore. Through November. Hours: 7-12 p.m. daily.

### Cornell University Press

- From The Many To The One*: By A. W. H. Adkins — Publication date October 26, 1970.

- \* Admission charged.
- Attendance at all events is limited to the approved seating capacity of the hall.

- Items for the Cornell Chronicle Calendar should be submitted to the Office of the Secretary of the University, 312 Day Hall, at least one week prior to publication of the Chronicle. The Calendar is prepared by the Office of the Secretary and the Office of Public Information, 110 Dav Hall.*