Death of Dr. Fogg

Dr. John Milton Fogg, internationally known botanist who was dean of the College in 1941-44, died October 12 at the age of 83. He served as vice provost of the University, director of the Morris Arboretum and the Barnes Foundation Arboretum, and curator of the herbarium at the Academy of Natural Sciences. He founded the National Magnolia Society and was the field's authority for naming and registering new varieties of magnolias.

Taking his degrees at Penn and Harvard, Dr. Fogg became an instructor in botany at Penn in 1925; he was appointed dean in 1941 and in 1944 was named vice provost, a post he held until 1953. Dr. Fogg traveled extensively throughout the world searching for plants with medicinal properties - both for his own research and as a consultant for E.R. Squibb & Co. Dr. Fogg shared many aspects of his teaching and publishing career with the late Edgar T. Wherry, world renowned naturalist and professor emeritus of botany at Penn. Dr. Wherry's expertise as chemist, crystallographer, and mineralogist provided the interface for their joint efforts. Dr. Fogg retired from Penn in 1966 but continued to teach at the Barnes Foundation.

He is survived by his wife, Helen Biggs Fogg; two daughters Sonia Davis and Felicia Gonzalez; and six grandchildren.

Council: Tuition/Salary Indexing ... A First Cut at Planning

The University Council heard three reports and passed two resolutions - one of them asking the Trustees to index tuition to personal disposable income and faculty compensation to inflation - but spent most of their October 13 meeting on discussion of the new planning document released last week by President Sheldon Hackney (Almanac October 12).

Reports: Dr. Hackney introduced a new parliamentarian, Dr. William C. Tyson, assistant professor of legal studies at Wharton.

Provost Thomas Ehrlich reported on the recommendation to phase out SPUP, adding that another faculty member and two graduate students have been added to the Task Force studying relocation of SPUP programs. (Later Dr. Richard Clelland confirmed the additions as Dr. Karl Schell, professor of economics, FAS; and graduate students Amy Gerber of Energy Management and Policy and Henry Blick of Public Policy Analysis).

The Provost also projected that three deans' searches - in FAS, Wharton and Dental Medicine - would be nearing completion if not completed by the end of the calendar year, but the reopened VPUL search "will take longer." There will be an elevator in College Hall, he added, and plans are underway for refurbishing Logan Hall.

A Homecoming Message from Jerry Berndt and Friends

The Daily Pennsylvanian last Monday in its report on the Brown game paralleled the surprising football season we have had thus far with the plot of an escapist movie. The scenario, according to the DP, was that a dream had come true for the Pennsylvania fan; that, indeed, our football success could not have been plotted any better by a screenwriter.

We would like to offer a Homecoming scenario. Our biggest crowd in years is in Franklin Field. It is a crisp, autumn day. Thousands of alumni, hundreds of children, and more students than any other cheering element are in the south stands to root for the first victory over Yale in 10 years. The excitement in the stands, which is shared by all groups comprising the cheering section, is infectious. Then someone yells, "Any ice today, lady?" The cheer is then altered to a scatological joke, and suddenly there is no longer unanimity in our cheering section. The fans are split between the uncomfortable and those pleased with themselves for being in the flow of the new "Hang Jeff Davis."

The football coach and the players on the team want to beat Yale, and would welcome no distractions in the stands, nor in postmortems of the game regarding behavior in the stands. An afternoon of fun, that infectious spirit in the stands, would both be unfortunately altered. Maybe it would only be for a few seconds, but for some the afternoon would be changed for good, producing a commentary on the lack of sensitivity shown by the student body towards guests and fellow students.

Please, cheer us on. No one is suggesting less volume in the amount of noise made. Or that Yale should be spared the greatest outpouring of Pennsylvania support in memory. We just ask that you don't give reason for our friends not to return to Franklin Field, because they can't take their children or they themselves are offended enough to stay away. We can't give opposing teams reason to question the taste and class of our loyal fans.

We want all of our supporters on hand October 23 to help us get to our goal - the Ivy League football championship. We need your help to be winners.

Jerry Berndt
Head Football Coach

Michael Christiani
Co-Captain

Chris DiMaria
Co-Captain
"Development"

"The university is a condominium," said the development director of a sister school. "I sell pieces to patrons who put plaques on their purchases." Building stone by lecture seat, laboratory by lecture hall, he is selling his school's bricks and bricks-a-brac, where-is, as-is. The buyers leave the property in place, their names behind, and the academic programs undisturbed. This director is successful in his narrow goal—solvency—which underpins the broad plans of his university.

The schemer has, of course, greater ideas for more generous givers, and even new buildings for bold benefactors. Sometimes, sadly, he peddles whole programs. But to the sale of something not in place there is often a hidden cost: the school's need may not match the donor's vision, upkeep of the benefactor's building may drain unrestricted funds, what sells may not be scholarship, and corporate cooption of laboratories injects company secrecy and competition into science.

We have become prisoners of the need for "development," offering to change and grow in ways that entice the giver (which may be governmental). Perhaps it can't be helped. But landscapes painted for the potential donor must not become our dreams. Our perspectives must be our own, with broad plans if all our wants are met, and priorities if some support should fail. Though needs force narrow goals on us, they must not change our visions. These could well include discengaging "development" from scholarship. Unfortunately, until we can, we must keep selling bricks.

Statement on Venture Capital Plans

The question of University investment in venture capital requires clarification. Many universities presently have venture capital investments. According to the latest NACUBO survey (as of June 30, 1981), 18 percent of the institutions in the survey participate in investments of this type; more specifically, 22 universities with endowments over $100 million have made venture capital investments ranging up to five percent of their total endowment. It is therefore reasonable that we should consider venture capital, and the Investment Board has done so several times over the past years.

At the June, 1981, Investment Board meeting, Trustee Chairman Paul Miller discussed the concept again, with particular reference to the possibility of the University's participation in a venture capital fund based in the Philadelphia area. This matter will be on the agenda for the Investment Board meeting to be held Thursday, October 21. The Board will be asked to consider a specific commitment to a venture capital firm that is now being formed with the help of Mr. Miller and several other Philadelphia area businessmen and civic leaders.

Mr. Miller's role in this effort should be clearly understood. He has agreed to spearhead efforts to obtain between $10 million to $20 million in commitments from local businesses and institutions. Once this goal is reached, the participating organizations will appoint members to run the locally-based venture capital firm, and they will seek professional management. At that point, Mr. Miller plans to sever his relationship with the venture capital firm. Neither he nor his own investment firm—Miller, Anderson, and Sherrerd—will derive any financial benefit from it.

—Paul Gazzero, Jr.
Vice President for Finance

Retrospectives & Perspectives

Science & Technology: Retrospectives & Perspectives, a major conference examining the historical development to science and technology, will be held October 28-31. The combined meetings of the History of Science Society, Philosophy of Science Association, Society for the History of Technology, and Society for Social Studies of Science will provide a variety of diverse perspectives by historians, philosophers, sociologists, and scientists.

There are 85 sessions scheduled, including creationism; marketing and employing the computer; philosophy of quantum mechanics; work, culture and technology; fraud in science; policy making and high risk technologies; energies; and American technological systems, 1870-1940. Sessions will focus on current scientific and technical issues and their social context. Conference addresses will include addresses by the societies, presidents. Awards will be announced and presented at the conference.

For more information call the Department of History and Sociology of Science at Ext. 8400.

Tuition/Faculty Compensation Resolution

Passed at Council 10/13/82

Whereas when the University falls into financial difficulty, it is essential to maintain our commitment to
1) the diversity of the student body, from which we all learn and benefit, and to
2) the retention and attraction of the highest quality faculty; and
Whereas excessively rapid rises in tuition costs and insufficient increases in faculty compensation threaten to adversely affect the aforementioned commitments;

Be it resolved that the University Council hereby recommends that the Trustees of the University adopt long range planning guidelines with the goals of keeping increases in tuition below such indices as the four-year average weighted increase in personal disposable income, and keeping faculty compensation increases above the increases in such indices as the consumer price index.

Interviewing for Teaching

Interviewing for College and University Teaching will be the subject of a session presented by the Career Planning and Placement Office on Monday, October 25. Dr. Charles Rosenberg, professor and chair of the history department, and Dr. David Anderson, assistant professor of English, will present their insights into the interview process. Topics include: what colleges and departments look for; what is discussed in the interview and how to address the issues; what a successful search and interview contain.

Ph.D. candidates and others seeking college and university teaching positions are invited to attend the October 25 session from 5:00-6:30 p.m. in Room 245 Houston Hall. Wine and cheese will follow. For more information call Mary Heiberger or Michael Hindery at Ext. 7530.

Debate Council Needs Director

The Debate Council has an immediate need for a director who will coach and advise the team and represent the Council at the meetings of national debate organizations. The position will involve occasional weekend travel to tournaments with the team, and carries a small stipend. The director should have a strong background in intercollegiate debate. Anyone interested should contact Fran Walker, Office of Student Life at Ext. 6533.

Corrections

In the listing of appointments and promotions to the standing faculty (Almanac, September 28) Dr. John Kimberly, Wharton School, was listed incorrectly. His appointment is as an associate professor of management with tenure.

The address for the Obesity Research Group was erroneously listed in the article Getting Paid to Eat (Almanac, October 12). The correct address for the group seeking volunteers to eat is: Suite 507, 133 South 36th Street (Girard Bank Building).

Almanac

3001 Locust Walk/6L
Philadelphia, Pa. 19104
(215) 896-5274 or 5275.

The University of Pennsylvania's journal of record and opinion is published Tuesdays during the academic year and as needed during summer and holiday breaks. Guidelines for readers and contributors are available on request.

EDITOR
Karen C. Gaines

ASSISTANT EDITOR
Marguerite F. Miller

EDITORIAL ASSISTANT
Linda M. Fischer

WORK-STUDY STUDENTS
Kevin Dougherty
Linda Sonnichuk

ALMANAC ADVISORY BOARD
Clifton Cherpack, chair; Murray Gerstenhaber, Jamshed Ghandhi, Charles D. Graham, Jr., Phoebe Leboy and Carolyn Marvin for the Faculty Senate; Dennis McPherrigan for the Administration; Jane Ryan for the Librarians Assembly; Shirley Winters for the Administrative Assembly; Una L. Deutsch for the A-3 Assembly.

ALMANAC. October 19, 1982
ON CAMPUS—
October 19-October 31

Children's Activities

Film Series
October 23 Gilberto's Mayan Dream; Shao-Ping the Acrobat; Richard's Totem Pole
October 30 Five Million Years to Earth

The Saturday Children's Film Series is free. Films are screened at 10:30 a.m. in Harrison Auditorium, the University Museum.

Special Events

October 31 Halloween Special: Mummies in Fact and Fiction; 1:30 p.m. lecture by David Silverman, assistant curator, Egyptian Section; 2:30 p.m. classic 1932 film The Mummy starring Boris Karloff; Harrison Auditorium; University Museum. Free admission.

Conferences

October 22-23 Research in Education, 4 p.m. on Friday and 8 a.m. on Saturday (Graduate School of Education). Information: Ext. 7937.
October 23 The Archaeology of Jordan: Interdisciplinary Approaches; Rainey Auditorium, University Museum. Information: Ext. 4656. Pre-registration required.

Exhibits

Ongoing The Egyptian Mummies; Secrets and Science and Polynesia at the University Museum.
Ongoing The Elsevier Exhibit, works published by the Elsevier family in Leyden and Amsterdam from 1583 to 1712; Rosenwald Gallery, 6th floor, Van Pelt Library.
Through November 5 Watercolor Paintings. 1946-1980, thirty large oil paintings at the ICA.
Through November 3 Paintings of two artists from the People's Republic of China; Faculty Club Gallery.

Century/Exhibits

Through December 15 The Penn Family, the University, and the Institution of Philadelphia, an exhibit of books, manuscripts, printed materials and paintings; first floor, Klein Corridor, Van Pelt Library.

Film Alliance

October 21 The Last Picture Show.
October 28 Noseferatu. Unless otherwise indicated, all films are screened at 10 p.m., Irvine Auditorium. Admission: $2.

GSAC Film Series

October 22 The Chieftain.
October 27 The Damned. Films are shown in Fine Arts B-L, at 7:30 and 10 p.m. Admission: $1.50, Season pass, $10.

Museum Film Series

October 31 The Mummy. These free films are screened at 2:30 p.m., Harrison Auditorium, the University Museum.

Penn Union Council Movies

October 22 Polyester, 7:30, 11 p.m.; Let It Be, 9:15 p.m.
October 23 Midnight Express, 7:30, 9:45 p.m. Midnight: Top Hat.
October 24 Ragtime, 7:30, 10:15 p.m.
October 30 Ghost Story, 7:30, 9:45 p.m. Midnight: And Then There Were None.

All shows in Irvine Auditorium. Admission: $1.50; midnights (and specials), $1.

Meetings

Trustees

October 22 Full Board Meeting, 2 p.m., Bodek Lounge, Houston Hall.

Music

October 20 College of General Studies presents a chamber music concert featuring Senners, a newly formed Philadelphia baroque ensemble, guest performers, and commentary by Mary Anne Ballard, director of Penn's Colonnial Music, 7 p.m.; Wharton Sinterker Conference Center. Information: Ext. 6479.
October 23 Pennsylvania Six-5000 Homecoming Jambo-reer featuring scapella singing groups from Penn and other schools, 7:30 p.m. at Harrison Auditorium, University Museum. Admission: $3 in advance, $4 at the door. Information: Ext. 7038.
October 27 Chamber Music Concert, 2:30 p.m., Harrison Auditorium, University Museum.

On Stage

Through October 31 The Philadelphia Drama Guild presents the premiere of The Keeper, Karolyn Nelke's portrayal of Lord Byron, directed by Steven Schacter, at the Zellerbach Theatre, Annenberg Center: Tickets and information: 546-0776.

October 20 Music and Dance of the Silk Route, a performance from the People's Republic of China, 7:30 p.m. at Harrison Auditorium, University Museum. Admission: $10, $6 students and senior citizens, $8 University Museum members. Information: Ext. 3024.

October 21-23, 26-30 Quadrantia presents One Flew Over the Cuckoo's Nest at 8 p.m., Houston Hall Auditorium. Information: Ext. 7038.

Special Events

Through October 22 Morris Arboretum's Fall Festival, sale of unusual spring bulbs, tours, horticultural demonstrations, entertainment, 9 a.m.-5 p.m. Admission: $1, 50¢ children and senior citizens.

October 22-23 Native American Crafts show and sale: Paul Naranjo's etched and burnished pottery. Wayne Bailey's native American jewelry and crafts, 10 a.m.-4 p.m. at the University Museum Shop. Information: Ext. 4040.

October 23 Homecoming & a la carte pieces on the Fine Arts Plaza, 11 a.m.-4:15 p.m.; homecoming football game vs. Yale at 1 p.m.; cocktail reception in Alumni Hall at the Faculty Club, 4 p.m.

October 24 Quaker Shaker Homecoming Bash of the Black Alumni Society at the 1920 Dining Commons, 3800 Locust Hall, 9 p.m.-2 a.m. Cash bar. Tickets $5.

October 26 Foods of the Forest Buffet, 5:30 p.m., Faculty Club.

October 29-31 The Philomathian Society will host Rhetor 82, a convention for collegiate literary societies, with activities ranging from readings and public speaking to a mock trial of Caligula. The only charges are for food. Information: Ext. 8907.

October 31 Family Day with NROTC for alumni, faculty, and staff families to join in the midshipmen: brass band, parade, 10 a.m., in Hutchinson Gym, followed by reception, movie, and Halloween treats in the Ward Room of Holleback Center (Alumni Relations).

Sports (Home Schedules)

October 20 Women's Tennis vs. West Chester
October 22 Freshman Football vs. Villersville State.
October 25 Volleyball, Pennsylvania Invitational, 5 p.m. Friday.
October 25 Men's Cross Country vs. Lehig, 11 a.m.; Field Hockey vs. Yale, 11 a.m.; Football vs. Yale, 1:30 p.m.
October 26 Field Hockey vs. Temple, 7 p.m.

Talks

October 19 Recent Developments in the Physiology and Biochemistry of the Endorphin System; Lars Tenerius, Uppsala University, Sweden, 11:30 a.m., Medical Alumni Hall (Department of Physiology Colloquium).

October 20 Evolution in Genetics of the Carbonic Anhydrase Isozymes; Richard E. Tashian, department of human genetics, University of Michigan, Medical School; 12:30 p.m., 4th floor, Richards Building (Respiratory Physiology Seminars).

October 20 Lessons from the Hills: Renal-angiotensin and Converting Enzyme; Dr. J. S. Milledge, Medical Research Council, Middlesex, England; 2:30 p.m., Physiology Library, 4th floor, Richards Building (Respiratory Physiology Seminars).

October 21 Estrogen Workshop: Edmond Malouf, director general of I.N.S.E.E.; 2:30 p.m., Room 255/6, McNel Building (Department of Economics).

October 21 Charge Movement and Excitation-Contraction Coupling in Frog Skeletal Muscle; Chia Shun Hui, department of biological sciences, Purdue University; 4 p.m., 4th floor, Richards Building (Department of Physiology, Pennsylvania Muscle Institute).

IMMUNOASSAY AS A PROBE FOR MECHANISMS OF PROTEIN INTERNALIZATION IN MAMMALIAN CELLS. TOBY GOTTFRIED, DEPARTMENT OF IMMUNOLOGY, UNIVERSITY OF CALIFORNIA, BERKELEY, 4 p.m., 235 Johnson Pavilion (Microbiology Graduate Student Seminar).

October 22 The Role of the BDL in an Electronic Age; Maurice B. Line, director of the British Library, 4 p.m., Rosenwald Gallery, 6th floor, Van Pelt Library (Friends of the Library).

October 22 Feminist Perspectives on Judaism: A Reader; Susannah Heschel, doctoral student, religious studies; 12:15 p.m., Women's Studies Office, 106 Logan Hall (Brown Bag Seminar).

October 23 The Profession of Relationships: Graevey M. Sils, professor of graduate education, School of Nursing, Ohio State University, 4 p.m., Auditorium, Nursing Education Building (Annual School of Nursing Dean's Distinguished Lecture).

October 23 DQcell Systems; Edmond Malouf, director general of I.N.S.E.E.; 9 a.m., Room 255/6, McNel Building (Department of Economics).

October 24 Biocompatibility: Effect of Molecular Motions and Morphology of the Polymer Interface; Dr. Sumner A. Barenberg, E. L. Dupont De Nemours, 11 a.m., Alumni Hall, Towne Building (Department of Bioengineering Seminar).

October 24 A Look from Afghanistan Ambassadors Leon Poudlada; 11 a.m., Room 2, University Museum (Arts in South Asia Regional Studies Seminar).

October 25 The Origin of the Black Presence; Gerald Jaynes, associate professor of economics and Afro-American studies, Yale University; 4 p.m., Room 410, McNel Building (Afro-American Studies Program).

Particle Transport in Micro-tube Banded Systems; Joel Rosenbaum, department of biology, Yale University; 4 p.m., continued.

ALMANAC, October 19, 1982
Job descriptions and qualifications are listed only for those positions which have not previously appeared in Almanac. Applicants for permanent personnel openings are listed by job title, job number and salary to indicate that the position is still available. Listings are condensed from the personnel bulletin of October 18 and therefore cannot be considered official. New listings are posted Mondays on personnel bulletin boards at:

Chemistry, Computation and Commercial Innovation: Leo H. Backeland and the Early Physics Industry, Jeffrey L. Starkus, New Jersey Institute of Technology; 4 p.m., Room 107, Smith Hall (Department of History and Sociology of Science).

Communication Power and Human Reason: Joseph Weizenbaum, MIT; 4 p.m., Colloquium Room, Annenberg School of Communications (Communications Colloquium).

Microbiology: Sharon A. Skibbe, University of Colorado, Department of Medicine, Denver; 4:30 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

Myocardial Adaption to Exercise in Aged Rats; Joseph Staresinic, research associate, department of biochemistry, St. Mary's Hospital; 3:30 p.m., Room D-214, Medical Education Building (Penn Faculty Seminar Series on Aging).

October 22 Modern Indian Diasporas; Surendra K. Gambhir, lecturer in Hindi and Urdu; 11 a.m., Room 2, University Museum (South Asia Regional Studies Seminar).

Towards An Axiomatic Theory of Human Vision; Dr. B. Julesz, Bell Laboratories; 11 a.m., Alumni Hall, Towne Building (Department of Mathematics).

Business Reporting: Unemployment and the Conventional Wisdom. How to Blame Victims with Social Science; David Silverman, professor of sociology and criminology, University of Toronto; noon, Room 167/168, McNelis Building (Department of Sociology).

October 2s Multinational Corporations Involved in the Regulator and Differentiation of Neurons during Development; Hans Thomen, department of neurochemistry, Max Planck Institute, Munich; noon, Room 112, Nursing Education Building (Department of Pharmacology).

Asymmetry of the Brain and Mathematical Ability; Eileen Gersh, visiting lecturer, biology department; 12:15 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

To list an event Information for the weekly Almanac calendar must reach our office at 3061 Locust Walk, C8 the Tuesday prior to the Tuesday of publication. The next deadline is October 26, at noon, for the November 2 issue.

OPPORTUNITIES

Job descriptions and qualifications are listed only for those positions which have not previously appeared in Almanac. Applicants for permanent personnel openings are listed by job title, job number and salary to indicate that the position is still available. Listings are condensed from the personnel bulletin of October 18 and therefore cannot be considered official. New listings are posted Mondays on personnel bulletin boards at:

To list an event Information for the weekly Almanac calendar must reach our office at 3061 Locust Walk, C8 the Tuesday prior to the Tuesday of publication. The next deadline is October 26, at noon, for the November 2 issue.

Chemistry, Computation and Commercial Innovation: Leo H. Backeland and the Early Physics Industry, Jeffrey L. Starkus, New Jersey Institute of Technology; 4 p.m., Room 107, Smith Hall (Department of History and Sociology of Science).

Communication Power and Human Reason: Joseph Weizenbaum, MIT; 4 p.m., Colloquium Room, Annenberg School of Communications (Communications Colloquium).

Microbiology: Sharon A. Skibbe, University of Colorado, Department of Medicine, Denver; 4:30 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

Myocardial Adaption to Exercise in Aged Rats; Joseph Staresinic, research associate, department of biochemistry, St. Mary's Hospital; 3:30 p.m., Room D-214, Medical Education Building (Penn Faculty Seminar Series on Aging).

October 22 Modern Indian Diasporas; Surendra K. Gambhir, lecturer in Hindi and Urdu; 11 a.m., Room 2, University Museum (South Asia Regional Studies Seminar).

Towards An Axiomatic Theory of Human Vision; Dr. B. Julesz, Bell Laboratories; 11 a.m., Alumni Hall, Towne Building (Department of Mathematics).

Business Reporting: Unemployment and the Conventional Wisdom. How to Blame Victims with Social Science; David Silverman, professor of sociology and criminology, University of Toronto; noon, Room 167/168, McNelis Building (Department of Sociology).

October 2s Multinational Corporations Involved in the Regulator and Differentiation of Neurons during Development; Hans Thomen, department of neurochemistry, Max Planck Institute, Munich; noon, Room 112, Nursing Education Building (Department of Pharmacology).

Asymmetry of the Brain and Mathematical Ability; Eileen Gersh, visiting lecturer, biology department; 12:15 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

To list an event Information for the weekly Almanac calendar must reach our office at 3061 Locust Walk, C8 the Tuesday prior to the Tuesday of publication. The next deadline is October 26, at noon, for the November 2 issue.

OPPORTUNITIES

Job descriptions and qualifications are listed only for those positions which have not previously appeared in Almanac. Applicants for permanent personnel openings are listed by job title, job number and salary to indicate that the position is still available. Listings are condensed from the personnel bulletin of October 18 and therefore cannot be considered official. New listings are posted Mondays on personnel bulletin boards at:

To list an event Information for the weekly Almanac calendar must reach our office at 3061 Locust Walk, C8 the Tuesday prior to the Tuesday of publication. The next deadline is October 26, at noon, for the November 2 issue.

Chemistry, Computation and Commercial Innovation: Leo H. Backeland and the Early Physics Industry, Jeffrey L. Starkus, New Jersey Institute of Technology; 4 p.m., Room 107, Smith Hall (Department of History and Sociology of Science).

Communication Power and Human Reason: Joseph Weizenbaum, MIT; 4 p.m., Colloquium Room, Annenberg School of Communications (Communications Colloquium).

Microbiology: Sharon A. Skibbe, University of Colorado, Department of Medicine, Denver; 4:30 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

Myocardial Adaption to Exercise in Aged Rats; Joseph Staresinic, research associate, department of biochemistry, St. Mary's Hospital; 3:30 p.m., Room D-214, Medical Education Building (Penn Faculty Seminar Series on Aging).

October 22 Modern Indian Diasporas; Surendra K. Gambhir, lecturer in Hindi and Urdu; 11 a.m., Room 2, University Museum (South Asia Regional Studies Seminar).

Towards An Axiomatic Theory of Human Vision; Dr. B. Julesz, Bell Laboratories; 11 a.m., Alumni Hall, Towne Building (Department of Mathematics).

Business Reporting: Unemployment and the Conventional Wisdom. How to Blame Victims with Social Science; David Silverman, professor of sociology and criminology, University of Toronto; noon, Room 167/168, McNelis Building (Department of Sociology).

October 2s Multinational Corporations Involved in the Regulator and Differentiation of Neurons during Development; Hans Thomen, department of neurochemistry, Max Planck Institute, Munich; noon, Room 112, Nursing Education Building (Department of Pharmacology).

Asymmetry of the Brain and Mathematical Ability; Eileen Gersh, visiting lecturer, biology department; 12:15 p.m., Room 106, Logan Hall (Women's Studies Brown Bag Seminar).

To list an event Information for the weekly Almanac calendar must reach our office at 3061 Locust Walk, C8 the Tuesday prior to the Tuesday of publication. The next deadline is October 26, at noon, for the November 2 issue.