

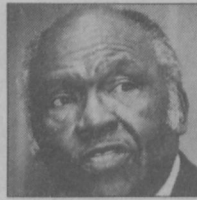
Undergraduate Initiative

University launches campaign this semester to enrich undergraduate education and attract more high-achieving students to study at Stony Brook. Page 3.

New Deans Appointed

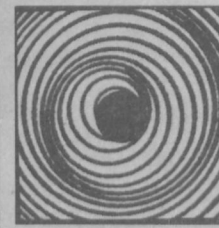
School of Allied Health Professions names Lorna McBarnette and School of Dental Medicine names Burton Pollack to serve as new deans. Page 4.

Black History Month



Speakers, concerts, films highlight the monthlong celebration. Page 5.

Art



"M.F.A. Show 1993" opens at the University Art Gallery. Page 16.

UNIVERSITY AT STONY BROOK • SUNY • CURRENTS

FEBRUARY 1993

VOLUME 11 NUMBER 1

RESEARCH

In Pursuit of the Top Quark



Researchers at the Fermi National Accelerator Laboratory are dwarfed by their experimental equipment.

FERMILAB VISUAL MEDIA SERVICES

By Sue Risoli

They've already seen charm and beauty. Now they're searching for truth. Under the leadership of Stony Brook physicist Paul Grannis, an international team of researchers is racing to find the last undiscovered particle of matter. That particle – the top quark – is whimsically nicknamed "truth" (to go along with other quarks called "charm" and "beauty") by those who seek it. In verbal shorthand, it is also referred to simply as "the top." Whatever you call it, the top quark is a key to understanding the fundamental constituents of nature.

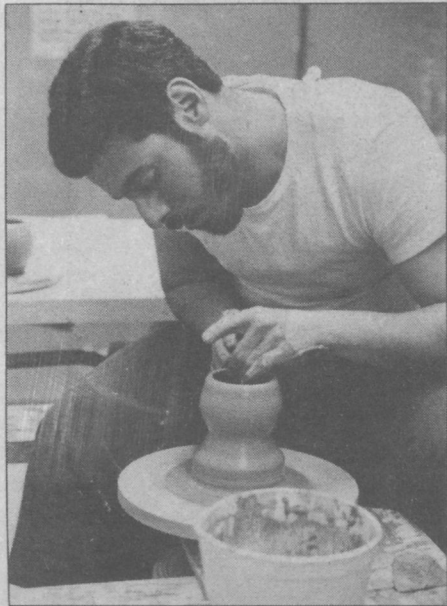
Grannis' group of 370 participants from 36 institutions is called the "D-Zero" project. It is one of two teams (some say they're competitors) working at the Fermi National Accelerator Laboratory outside Chicago. Each collaboration has its own detector to measure what happens when particles are hurled at each other, hundreds of thousands of times each second, inside the four-mile-long ring of magnets and electronics that is Fermilab's particle accelerator. Scientists hope that the top quark will appear during these collisions, as it did during the "Big Bang" that created our universe.

Finding it would shape our ideas about time, space and matter. Not finding it could reveal even more. Since 1964, scientists have predicted the existence of quarks, a family of subatomic particles that form the basic building blocks of matter. Five of these six quarks have already been discovered

(the last was beauty, or the bottom quark, seen in 1977 at Fermilab by a team that included some Stony Brook physicists.) The sixth remains elusive, and it is the last, conclusive bit of evidence for a theory that scientists feel they are tantalizingly close to proving.

"We're convinced that it's there," Grannis says. "There's so much circumstantial evidence." That evidence lies in the particle collisions that occur in the accelerator, where protons and antiprotons are flung at each other from opposite directions, at nearly the speed of light. When they crash, showers of tiny, scintillating particles – a swarm of subatomic fireflies – are released. It's a laboratory duplication of the Big Bang, when quarks lived for only a thousandth of a billionth of a second before they vanished.

Continued on page 9



In the Ceramics Studio.

Year of the Craft

The Union Crafts Center will celebrate the "Year of the Craft - 1993," with several new offerings during Spring Semester: introduction to raku firing, floor loom weaving II, understanding weaving, papermaking, book binding, bonsai, beginning and intermediate kayaking and qigong - a Chinese form of exercise and breath training.

Low-cost courses in photography, weaving, pottery, hand building, drawing, watercolor painting, silk screen printing, along with children's classes in mixed media and clay, will begin in late February.

Classes in kayaking, bartending, wine appreciation, scuba diving, social dancing, self-defense and t'ai-chi-ch'uan are also being offered through the center. Preregistration is necessary, so call for a brochure and more information: 632-6822 or 632-6828.

In addition, the Crafts Center offers membership to people who'd like to work on their own in the ceramics, weaving or photographic facilities.

The Crafts Center, located in the Stony Brook Union, offers memberships to all people, young and old, from both the university and the community.

Civil Rights Commissioner Looks to Future Challenges

Arthur Fletcher, chair of the United States Commission on Civil Rights, will deliver a Distinguished Lecture, "A New Century, a New Challenge and a New Beginning," on Thursday, February 18, at 8 p.m. in the Recital Hall of the Staller Center for the Arts. Sponsored by the Office of the Provost and *Newsday*, the talk is part of the university's observance of Black History Month.

Fletcher was appointed to head the commission in February, 1990, and will serve until 1995. A professor of business administration and director of the Center for Corporate Social Policy at the University of Denver, he served at the White House as deputy assistant to the president for urban affairs from 1976-77. He was executive director of the United Negro College Fund from 1972-73 and served as assistant secretary of labor

for employment standards at the U.S. Department of Labor from 1969-71.

The commission that he heads is an independent, bipartisan agency that investigates complaints regarding denial of the right to vote, studies discrimination within the legal and judicial systems, and makes recommendations to the president and Congress regarding discrimination or denial of equal protection of the laws.

"Along the Color Line" Author to Speak Here

Social critic, historian and political activist Manning Marable will speak on Tuesday, February 16, at 7 p.m. in the Stony Brook Union Auditorium, as part of the university's celebration of Black History Month.

Marable is widely known for his column, "Along the Color Line," which appears in over 150 newspapers in the United States, England, the Caribbean and India. An advocate of multicultural education, he is professor of political science and history at the University of Colorado Center for Studies of Ethnicity and Race in America. Before that appointment, he was professor and chair of the Department of Black Studies at Ohio State University, the largest African American studies program in the country, from 1987-89. He served as director of Colgate University's Africana and Hispanic Studies Program from 1983-86.

Marable has published widely. His most recent books are *Malcolm X: Black Nationalist Visionary*, *The Crisis of Color and Democracy*, and *Race, Reform and Rebellion: the Second Reconstruction in Black America 1945-1990*.

Marable earned an B.A. in 1971 from Earlham College, an M.A. in history from the University of Wisconsin (Madison) in 1972, and a Ph.D. in history from the University of Maryland (College Park) in 1976.

Noted Columnist Speaks For Women's History Month

Barbara Ehrenreich, nationally known social commentator and Syosset resident, will deliver a Distinguished Lecture on Tuesday, March 2, in the Staller Center Recital Hall. The talk, sponsored by the Office of the Provost and *Newsday*, is in celebration of Women's History Month.

Ehrenreich writes frequently on women's issues and other topics of social import for *Time* magazine and other periodicals. Her most recent book, *The Worst Years of Our Lives: Irreverent Notes from a Decade of Greed* (Pantheon, 1990), was called "elegant,



Barbara Ehrenreich

trenchant, savagely angry, morally outraged and outrageously funny" by *The New York Times*. Her book, *Fear of Falling: The Inner Life of the Middle Class*, was nominated for a National Book Critics Award in 1989. Other books include *The Hearts of Men: American Dreams and the Flight from Commitment* (Doubleday, 1983); *The Mean Season: The Attack on Social Welfare*, with Frances Fox Piven, Richard Cloward and Fred Block; and *Re-Making Love: The Feminization of Sex*, with Elizabeth Hess and Gloria Jacobs. Her feature articles, reviews, serious and humorous essays have appeared in *Esquire*, *Vogue*, *Harper's*, *The Nation*, *The New Republic*, *The New York Times Magazine*, and *The Wall Street Journal*.

A frequent guest on television and radio talk shows, Ehrenreich has appeared on the "Today Show," "Good Morning America," "Nightline," "Crossfire," and "The Phil Donahue Show." She has lectured widely around the country, speaking at hundreds of colleges and universities.

Her formal training is in biology, and she holds a Ph.D. from the Rockefeller University. In addition, she has an honorary degree from Reed College - her undergraduate alma mater - and from SUNY at Old Westbury, where she was on the faculty.

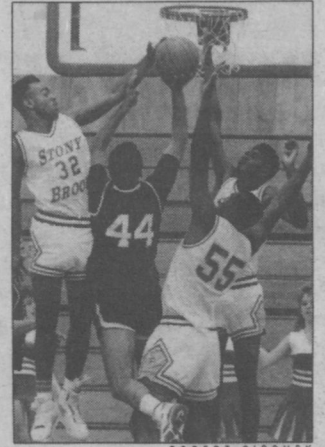
Call for Nominations: Martin Buskin Award

The Martin Buskin Award for Campus Journalism is presented annually to a student journalist whose coverage of the university and education demonstrate commitment to excellence, community service and the improvement of education. Buskin, late education editor of *Newsday* and adjunct professor of journalism at Stony Brook, was an inspiration to a generation of students and practitioners of campus journalism.

The award carries a \$200 prize and a plaque to be presented at the Undergraduate Awards Ceremony on April 13. The recipient must be a junior or senior in good academic standing. Any member of the university community may nominate a student for this prize. In addition to nominating letters, candidates should submit personal statements and samples of their journalistic work.

The nominating letter should describe the candidate's personal accomplishments, journalistic experience and service to the university. The personal statement of no more than 750 words should describe the candidate's journalistic interests and accomplishments. Samples of work (published in Stony Brook media or elsewhere) should be, for writers, not more than four published articles or editorials; for photographers, not more than four photographs; for editors, not more than two double-spaced pages describing the candidate's editorial policies and activities together with four samples of published material; for editorial cartoonists, not more than four samples of work.

Complete files must be received no later than March 3. Address materials or questions to Barbara Grannis, director, Development Services, Room 330 Administration Building, Zip=1601.



Vincent Farmer (32) airborne.

Patriots to Play the Garden

Madison Square Garden will be the site for the season finale of the 1992-93 Stony Brook men's basketball team on Monday, March 1, at 5:00 p.m. This game, the first ever for Stony Brook at the Garden, will precede the Big East matchup between St. John's and Syracuse.

Tickets, at \$18, are available from the Director of Men's Athletics at 632-7205. Tickets are good for both games.

Highlighting the Patriots vs. Old Westbury game: Ricky Wardally (6'7"), forward, senior, liberal studies; Luc Baptiste (6'8"), center, junior, undeclared major; Vincent Farmer (6'5"), forward, junior, sociology major. Also on the team: Patrick Cunningham, Michel Lamine, Greg Alexandre, Gary Comer, Ron Duckett, Joseph Kirch and Dinos Mekios.

Third Annual "The Big Chill Week" February 14 - 20

Stony Brook's annual tradition created to chase away the mid-winter blues returns this month. Organized through Campus Residences, "The Big Chill" programs are open to all. In addition to the listings below, please see the calendar (beginning on page 12) for details of residence hall educational programs on Monday, February 15, and social programs on Wednesday, February 17.

Sunday, February 14
The Big Chill Comedy Night, 8:00 p.m.
Stony Brook Union Auditorium.

Monday, February 15
Building Educational Programs,
(See schedules in residence halls)
Residence Hall Main Lounges.

Tuesday, February 16
Basketball Game/Pep Rally/Spirit
& Free Throw Contest/ Bonfire
5:30 p.m. Pep Rally
6:00 p.m. Prelims Free Throw Contest
7:30 p.m. Game vs. Kings Point
Bonfire after the game.

Wednesday, February 17
Ice Sculpting Contest. 12:40 p.m., Roth
Quad Pond Area
Building Social Programs, Residence Hall
Main Lounges.

Thursday, February 18
Beach Party, 9:30 p.m., Tabler Quad Cafeteria.

Friday, February 19
Coffeeshouse, 10:00 p.m., Fanny Brice Theatre.

Saturday, February 20
The Big Chill Dance Marathon, 7:00 p.m.,
Pritchard Gymnasium, Sports Complex.

CURRENTS

FEBRUARY 1993

VOLUME 11, NUMBER 1

Currents, serving the extended community of the University at Stony Brook, is published monthly by the periodicals unit of the Office of University Affairs, 144 Administration, University at Stony Brook, Stony Brook, NY 11794-0605. Phone: (516) 632-9116.

Bulk rate postage (Bulk Permit No. 65) paid at Stony Brook, NY. Send address changes to *Currents*, 144 Administration, University at Stony Brook, Stony Brook, NY 11794-0605. Reprint permission on request. © 1993.

Editor: Gila Reinstein

Designer: Kim Anderson

Periodicals Assistant: Joyce Masterson

Periodicals Intern: Veronica Lekstutis

The periodicals unit also publishes *Electric Currents*, a daily gazette distributed via the university's electronic mail system, SBTV (Channel 6), and Stony Brook "Newline" (632-NEWS). Our All-In-1 address is CURRENTS.

The University at Stony Brook is an affirmative action/equal opportunity educator and employer.

Forecast on Budget: "Hazy But Clearing"

Not since 1986-87 has Governor Mario Cuomo proposed so small a reduction in the SUNY budget.

Adjusted for salary increases and inflation, Governor Cuomo's proposed 1993-94 operating budget would cut SUNY by just under one percent. Accustomed to cuts of four to seven percent over the last five years, Stony Brook administrators are tempted to breathe a sigh of relief.

"We're grateful to Governor Cuomo for following through on his commitment to stop the big SUNY cuts," said Stony Brook President John H. Marburger.

Attention now must turn to the legislature, which could produce very different numbers when it delivers the state's final budget this spring.

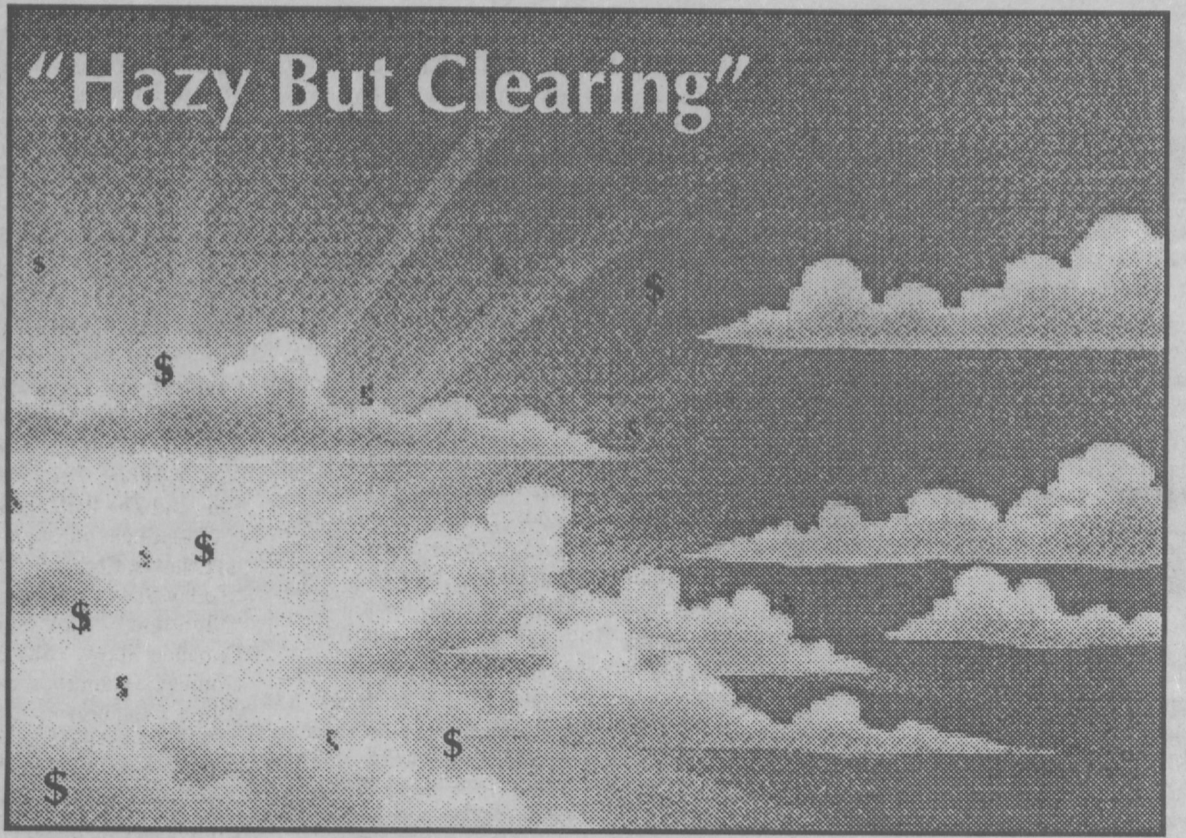
At least for now, though, the picture might be described as "hazy but clearing." There is good news in the governor's proposed operating budget, and it includes:

- funding of inflationary increases for utilities at the level requested by SUNY;
- no presumption of a tuition increase in the state's revenue expectations;
- a \$2 million allocation for planning and design to proceed on "Life Sciences II," the much-needed expansion of the Life Sciences Building;

- creation of a "State University Tuition Reimbursement Account" (SUTRA) to encourage special instructional programs by allowing the campuses to retain designated tuition income. Such a step would be particularly helpful for the development of evening and summer programs at Stony Brook.

But the executive budget also carries bad news. A SUNY-wide cut of \$11.8 million to be made after funding of salary increases will amount to a cut of approximately \$1.4 million in Stony Brook's operating budget. Moreover, there is an additional \$13 million reduction in support to SUNY's three hospitals, which could work out to a \$5 million cut at Stony Brook.

New graduate students also would be hit. The budget calls for the elimination of all Tuition Assistance Program funding for new graduate students, which – if enacted – would mean the removal from Stony Brook students of about \$173,000 in



tuition assistance. In a few years, no graduate students would get TAP assistance.

New undergraduate students will see their TAP assistance reduced from a maximum award of \$3,650 to \$3,450. Undergraduate TAP assistance for those students currently receiving assistance will continue at 1992-93 rates.

Capital Budget

While the capital construction budget does not contain all of what Stony Brook needs, it does allot planning money for the Life Sciences Building, for which the campus is very grateful, Marburger says. For Stony Brook, the capital construction budget is, in effect, a "good news/bad news" document.

Particularly serious is the absence of construction money for the Student Activities Center, regarded as a key component of the university's "Undergraduate Project" (see accompanying story). Ground had been scheduled to be broken on the new center this summer.

Also omitted is planning money for Stony Brook's proposed lacrosse and football stadium. Moreover, there is no proposal in the capital budget to raise the cap on SUNY's bonding authority for new construction projects. That means the university may have to confront continuing ambiguity regarding all projects currently scheduled to be built in two phases: namely, the Student Activities Center and Life Sciences II.

The good news in the capital budget is that new funds are to be made available for a variety of rehabilitation and repair projects, although the specifics for Stony Brook are as yet unknown.

Increased Flexibility

SUNY and Stony Brook administrators are particularly pleased that Governor Cuomo has kept his promise to increase management flexibility. Among the changes called for by the governor:

- ending the Division of Budget's control over SUNY institutions' positions;
- increasing managerial flexibility by such steps as increasing the value of purchases for which local bidding is permitted, from \$20,000 to \$50,000 for general purchases and from \$5,000 to \$10,000 for printing, as well as increasing the size of the transaction that can be processed through Albany electronically, from \$500 to \$1,000.

Discussions Begin on 'Undergraduate Project'

Strengthening the undergraduate experience at Stony Brook will be the focus of a series of discussions to be conducted with faculty through February and early March.

The breakfast and luncheon meetings are being convened by Jerry Schubel, named in November by President John H. Marburger and Tilden G. Edelstein to direct a far-reaching effort to enrich the undergraduate experience and increase the number and percentage of high-achieving students. The "pervasive goal" articulated by a 20-member steering committee chaired by Schubel is to "create and sustain a model of excellence for undergraduate education in a research university."

About 70 faculty – many of them acknowledged for their excellence in teaching – have been invited.

"Our goals are ambitious, but we can and, indeed, must attain them if Stony Brook is to continue to develop as a major public research university of the first rank," said Schubel. "If we are to succeed, we need not only the advice and guidance of Stony Brook's most distinguished faculty, but their active involvement and leadership in the project."

The steering committee, made up of faculty and staff, has developed a general timetable and an outline of possible programmatic initiatives for the "Undergraduate Project," but a coherent plan is still to be developed. That task probably will occupy the committee through mid-April, said Schubel.

In addition to the faculty participants, the meetings will include members of the steering committee and the Undergraduate Project Advisory Committee of the Stony Brook Foundation. The advisory committee is co-chaired by C.N. Yang, Einstein Professor of Physics and director of the Institute for Theoretical Physics, and James Simons, chair of the Stony Brook Foundation.

President Marburger will provide his perspective on the Undergraduate Project at the February 8 meeting of the University Senate.

The 'Undergraduate Project': An Overview Project Goals:

The pervasive goal of the project is to create and sustain a model of excellence for undergraduate education in a research university.

Specific goals include:

- ➔ To enhance and enrich the undergraduate experience for all of Stony Brook's students.
- ➔ To increase the number and percentage of high-achieving undergraduates.
- ➔ To expand the geographic range of the undergraduate student body.
- ➔ To increase enrollment.
- ➔ To achieve all of these goals while maintaining broad access.
- ➔ To strengthen the university's undergraduate reputation and persuasively to project a distinctive image consistent with the quality and character of the undergraduate enterprise.

Major Elements:

Initiatives will build on existing educational programs and academic strengths. Special emphasis will be placed on initiatives that increase student-faculty interaction and are interdisciplinary, "real-world" oriented, and "community-building" in nature.

Timetable:

Programmatic initiatives will be developed during the 1993 Spring Semester and fully implemented by 1995-96. Overhaul of recruitment publications already is underway with an eye toward strengthening the freshman class entering in September 1994. Steps in the short term to improve yield for freshmen entering in September, 1993, include greater involvement of faculty in contacts with high-achieving prospective students.

Funding:

It is anticipated that additional annual expenditures of between \$2 million and \$3 million will be required to support the Undergraduate Project by fiscal year 1995-96. President Marburger has endorsed a base-budget reallocation of \$750,000 in fiscal year 1993-94. The Undergraduate Project Steering Committee will deliver a proposed budget to the Priorities Committee this spring.

Call for Program Proposals

The Small Grants Program Committee is calling for program proposals that promote Student/Faculty/Staff interaction for the Spring, 1993 Semester.

The Student Polity Association and the offices of Undergraduate Studies and Student Affairs are sponsoring a competition for proposals from students, faculty and staff. Proposed programs should encourage students, faculty and staff to come together for activities outside the classroom. Grants up to \$500 will be awarded to support such activities.

One-page proposals should be submitted to Ronald G. Douglas, vice provost for Undergraduate Studies, in Room E-3310, Frank Melville, Jr. Memorial Library. The deadline for submissions is Monday, February 22.

A proposal review committee consisting of two students appointed by Polity, a faculty representative of the University Senate, and representatives of the Office of Undergraduate Studies and the Office of the Vice President for Student Affairs, will review all proposals and announce the winners by Monday, March 1. For further information, call Undergraduate Studies at 632-7080.

New Dean Heads School of Allied Health Professions

Lorna S. McBarnette, former acting commissioner of health for the New York State Health Department, has been appointed dean of the School of Allied Health Professions and a professor in the university, effective January 1.



Lorna S. McBarnette

McBarnette has held senior-level positions in the state Health Department for more than 10 years, serving as executive deputy commissioner from 1983 to 1991, and most recently, as acting commissioner from February, 1991, to August, 1992. Since then, she has been University at Albany professor of health policy and management in the School of Public Health and public service professor of health policy at Albany's Rockefeller College of Public Affairs and Public Policy.

McBarnette brings to the post extensive and varied experiences in hospital and health systems organization and management, rising through the ranks of a career that began as a clinical laboratory scientist. Prior to joining the Health Department, she served as executive vice president of St. Peter's Hospital in Albany; associate executive director of Queens

Hospital Center in Jamaica, when it was affiliated with Stony Brook; and associate administrator of the Queens affiliate of Long Island Jewish Medical Center.

While at the Health Department, McBarnette was involved in policymaking, planning and directing the broad spectrum of Health Department activities, and earned a track record for taking on and solving difficult problems. She was chair of the state's Labor-Industry Task Force on Health Personnel, which proposed and won executive and legislative financial support for remedies to statewide shortages of health personnel.

She is the founder of the department's Minority Management Development Program, which prepares mid-career blacks and Hispanics for leadership roles in the health and human services field. She has been successful at reorganizing Roswell Park Cancer Center, Helen Hayes Hospital and several other financially distressed hospitals and programs within the state. She provided leadership in designing the state's response to public health issues such as measles, tuberculosis and HIV/AIDS.

For the past six years, McBarnette has been pivotal in establishing the state's second School of Public Health at the University at Albany. She served for two years as president of the University's Center for Women in Government — an organization that advocates for and prepares women to assume policymaking roles in government. She currently serves on the center's board of directors.

McBarnette has won acclaim for her efforts at increasing

access to health services and for her concern for the social and cultural needs of immigrants.

She has received numerous awards and honors from organizations such as the American Public Health Association, Caribbean Women's Health Association, 100 Black Women of Long Island, Delta Sigma Theta Sorority, Alpha Kappa Alpha Sorority and the New York State Women's Advisors. She received the medal of honor on the occasion of the anniversary of independence of the government of Grenada, 1992, and most recently the Haven Emerson Award, the highest honor for public health by the New York City Public Health Association.

In 1987, McBarnette received the Medallion of the University for Distinguished Service from the State University of New York, and an honorary doctor of laws degree from St. Joseph's College in 1990. She holds a master of science in health policy and management from Harvard University's School of Public Health.

She is a member of the American Public Health Association, for which she served as chair of the Health Administration Section from 1989-91. Other memberships include the N.Y.S. Commission on Domestic Violence, N.Y.S. Advisory Council on Domestic Violence and the New York State Academy of Public Administration.

McBarnette serves on the board of directors of the American Occupational Therapy Certification Board. She is also the author of several publications on women's health and health manpower issues.

Interfaith Center Wins Adams Diversity Award

Congratulations to the Interfaith Center, winner of the second annual Adams Diversity Award. The award, issued by the Committee to Celebrate Diversity, was made on December 9 by Dallas W. Bauman, II, chair of the committee and assistant vice president for Campus Residences. A formal presentation will take place in the spring at the Provost's Convocation.

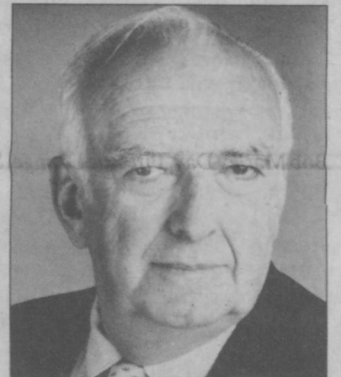
Says Bauman, "Because the Interfaith Center and its staff has consistently planned programs on a variety of themes, it exemplifies one of the highest priorities in the efforts of the Committee to Celebrate Diversity. The committee is particularly eager to support the idea that the responsibility to encourage the acceptance of diversity rests with all members of the university community, and not just with those groups and organizations most clearly identified with a particular aspect

of diversity." He praises the Interfaith Center for demonstrating this inclusive perspective by planning events for Black History Month, International Women's Month, Hispanic Heritage Month, and for months with themes focused on Diversity of Lifestyles and Relationships as well as Diversity of Religions.

The Adams Diversity Award is named in honor of Emile Adams, associate vice president for Student Affairs, and Myrna Adams, assistant to the president for diversity and opportunity and director of the Affirmative Action Office. The award recognizes the Adams' tireless efforts to promote acceptance and understanding by singling out each year the campus group or organization that was most effective in encouraging people to explore the rich diversity represented within the campus community.

Pollack Named Dean of Dental School

Burton R. Pollack, D.D.S., M.P.H., J.D., has been appointed dean of the School of Dental Medicine. Dr. Pollack, who brings to his new position a combination of 46 years of experience in dental education and 30 years of dental practice, received dental and law degrees from the University of Maryland in Baltimore and a degree in Public Health from The Johns Hopkins University.



Burton R. Pollack

Pollack's appointment comes at a time when dental education is preparing for the changes that will occur in the 21st century, when, for example, the unique dental needs of a large elderly population will come sharply into focus. His goal, he has said, is to make certain that the educational program at Stony Brook is compatible with the anticipated needs of the next century, and to produce graduates who are best prepared to fulfill those needs.

The appointment also coincides with recent growth and development at the School of Dental Medicine. In 1992, the Dental Care Center was expanded, a program to increase the number of dental students was implemented, and accreditation for the dental education program by the Council on Education of the American Dental Association was renewed.

During his 30 years at the University of Maryland Dental School, Pollack taught and held positions in the departments of Physiology, Anatomy, and Oral Diagnosis. He also served as acting chair in the department of Pedodontics and organized and was the first chair of the department of Community Dentistry.

In addition, Pollack directed the program for dentists at The Johns Hopkins School of Hygiene and Public Health in Baltimore, and was admitted to practice law in Maryland and in the Federal Courts in 1960.

In 1976, he joined the faculty of the School of Dental Medicine at Stony Brook, initially serving as executive associate dean. Since 1981, he has been director of the Risk Management Program for the Dental Care Center and has also served as the director of the school's program in continuing education. His teaching responsibilities have included the subjects of health law, ethics and risk management.

Pollack is author of about 100 articles and has contributed 10 chapters to texts in the field. He founded *The Journal of Law and Ethics in Dentistry* and served as its editor. His latest book is *Dental Jurisprudence and Risk Management*.

Pollack is a member of numerous professional organizations including the American Dental Association and the American Association of Dental Schools.

University Honors "Father of Video Art"

Nam June Paik, noted video artist, has been named recipient of the third annual Distinguished Korean American Award given by the university. The award recognizes the accomplishments of a member of the Korean or Korean-American community who has made a significant contribution to the enhancement of the relationship between the United States and Korea.

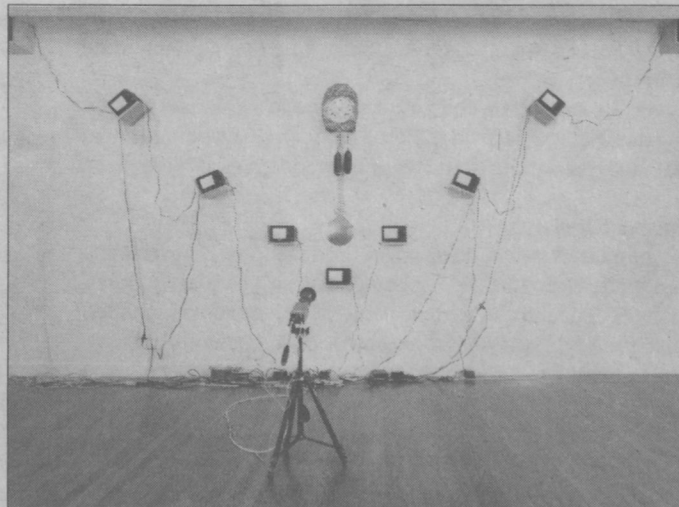
The award will be presented at the university's annual Korean Night dinner on February 27.

Paik's work has been exhibited and written up extensively. He has had solo exhibitions in New York City at the Museum of Modern Art (1970, 1977) and the Whitney Museum of American Art (1980, 1982), and around the United States, including the Everson Museum of Art in Syracuse (1974) and the San Francisco Museum of Modern Art (1989). His work has been shown at the Tokyo Metropolitan Art Museum, the Chicago International Art Exposition, "Circuit: a Video Invitation," the Fluxus Festival of Wiesbaden (Germany), and many more. Reviews of his work include articles in *The Village Voice* and *Art America*. He has been called the "father of video art."

Born in Seoul, Korea, in 1932, he graduated from Tokyo University (Japan) in 1956, where he majored in aesthetics, music history and art history. He has studied at the universities of Munich and Cologne. In 1964, Paik established himself in New York City, where he has devoted himself to creative video art.

To celebrate Paik's 30 years of devotion to video art, a conference featuring his work, "20/21 Symposium: The Turn of the Century," was held in Seoul and Kyongju from July 30 through August 3, 1992.

According to Korean art critic Young Woo Lee, Paik "has



"Musical Clock," by Nam June Paik, 1989, assemblage, (Courtesy Holly Solomon Gallery, New York).

opened up a new genre in art and is today the highest authority in the field of video art." As a cultural ambassador, "He has effectively introduced the essence of Korean-American culture and art," into his work, says Lee.

The university enjoys close ties both with Korea, its government and people, and with the Korean-American community in New York City. Stony Brook's Korean Studies Program is growing fast, and the university has many Korean and Korean-American alumni. In addition, Stony Brook has formal agreements with several eminent Korean universities.

Uhuru Ni Kujitegemea Na Ujamaa
"Education for Self-Reliance and Self-Determination,"
 Julius Nyerere

All through February, the university will offer events in celebration of Black History Month. This year's theme is "Education for Self-reliance and Self-determination."

An opening ceremony and reception will take place on Wednesday, February 3, 12:40 - 2:00 p.m. in the Stony Brook Union's Fireside Lounge.

Highlights of the month include performances, art exhibitions, lectures, panel discussions, films and much more.

The Stony Brook Gospel Choir will close out the month with a rousing performance on Sunday, February 28, at 6:00 p.m. on the Main Stage of the Staller Center for the Arts.

For a complete schedule and additional information, call (516) 632-7470.



Monday, February 1- Friday, February 12
 Photography Exhibition: "Invisible No More," Orville Robertson, artist. Monday-Friday, noon - 4:00 p.m. Stony Brook Union Gallery.

Wednesday, February 3
 Opening Ceremony & Reception. 12:40 - 2:00 p.m. Fireside Lounge, Stony Brook Union. Call 632-7470.

Thursday, February 4
 Martin Luther King, Jr. Celebration, "Ruby Remembers Martin," featuring Ruby Dee and the Stony Brook Gospel Choir. 7:00 p.m. Staller Center for the Arts. \$6; \$3/students and seniors. Call 632-7230.

Friday, February 5
 Bob Marley Day. Fireside Lounge, Stony Brook Union.

Sunday, February 7
 African American Read-in. Poetry and literature by black writers. 6:00 p.m. Theatre II, Staller Center for the Arts. Call 632-6766.

Monday, February 8
 Broken Ankh Ceremony. 7:30 p.m. UNIII Cultural Center. Call 632-6577.

Tuesday, February 9
El-Hajj Malik El-Shabazz, documentary film by Gil Noble. 1:00 p.m. Room S-224, Ward Melville Social & Behavioral Sciences. Call 632-7470.

Panel Discussion: Malcolm X, El-Hajj Malik El-Shabazz. Moderator: Amiri Baraka. 7:00 p.m. Stony Brook Union Auditorium. Call 632-7470.

Wednesday, February 10
 Photographer, Orville Robertson, artist-in-residence. Informal talk and reception. 1:00-5:00 p.m. Stony Brook Union Art Gallery. Call 632-6822.

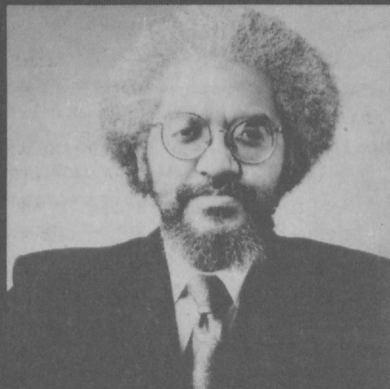
Film: *The Liberators: Fighting on Two Fronts in World War II*. Documentary of African American experiences in fighting racism at home and liberating Nazi concentration camps. 8:00 p.m. Room 100, Javits Lecture Center. Call 632-6565.

Saturday, February 13
Sophisticated Ladies. 8:00 p.m. Staller Center for the Arts. \$22, \$20, at the box office. Call 632-7230.

Sunday, February 14
 Black Catholic Mass. Features the Stony Brook Gospel Choir. 5:00 p.m. Peace Studies Center, Old Chemistry.

A Reaffirmation of Self Awards Ceremony. 6:00 p.m. UNIII Cultural Center. Call 632-6577.

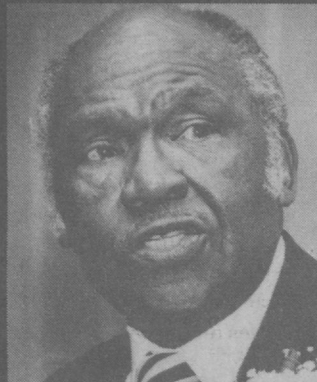
Monday, February 15
 "The Political Stance Then & Now," Pastor A.R. Bernard. 7:30 p.m. UNIII Cultural Center. Call 632-6577.



Manning Marable, February 16



Ruby Dee, February 4



Arthur Fletcher, February 18

Highlights of

BLACK HISTORY MONTH



From "Invisible No More," photography exhibition by Orville Robertson, February 11-12, Union Art Gallery

1 9 9 3

Tuesday, February 16
 Guest speaker: Manning Marable, University of Colorado Center for Studies of Ethnicity & Race in America. Reception: 4:00 p.m. Room S-224, Ward Melville Social & Behavioral Sciences; lecture: 7:00 p.m. Stony Brook Union Auditorium. Call 632-7470.

Wednesday, February 17
 "Cultural Issues in Mentoring," Frederick Preston. 3:00-5:00 p.m. Room 236, Stony Brook Union. Call 632-7080.

"Religion & The African American Community," Bishop Emerson J. Moore, Archdiocese of NY. 3:30-5:00 p.m. Javits Conference Room, Room E-2345, Frank Melville, Jr. Memorial Library. Call 632-7470 or 632-6562.

"The Black Jews of Ethiopia," Riki Mullu, an Ethiopian Jewish Woman. 8:00 p.m. UNIII Cultural Center, Roth Quad Cafeteria.

Thursday, February 18
 Cornelius Eady, poetry reading. Noon, Poetry Center, Room 238, Humanities. Call 632-7373.

University Distinguished Lecture Series, "A New Century, A New Challenge, & A New Beginning," Arthur Fletcher, chair of the U.S. Commission on Civil Rights. 8:00 p.m. Staller Center for the Arts. Call 632-7230.

Monday, February 22
 Candlelight Vigil in Commemoration of Malcolm X. 8:00 p.m. UNIII Cultural Center. Call 632-6577.

Monday & Tuesday, February 22 & 23
 Third Annual African American Arts and Crafts Fair. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union. Call 632-6822.

Tuesday, February 23
 Amiri Baraka & The Blue Ark. 8:00 p.m. Poetry Center, Room 238, Humanities. Call 632-7373 or 632-7470.

Wednesday, February 24
 "Post Modern 'Drag'; The Text of Blackness as Political Imagery," Wahneema Lubiano, Princeton University. 4:00 p.m. Humanities Institute, Frank Melville, Jr. Memorial Library. Call 632-7765.

Thursday, February 25
 African American Basket Luncheon. Noon-2:00 p.m. Level 2, Faculty Lounge, Health Sciences Center. Call 444-2143.

Friday, February 26
 Guest speaker: Dhoruba Bin Wahad, former Black Panther. 8:00 p.m. Stony Brook Union Auditorium. Call 632-6828.

Saturday, February 27
 Black History Month Semi-Formal. Patricia Russell-McCloud, keynote speaker. 7:00 p.m. Stony Brook Union Ballroom. Call 632-6470.

Sunday, February 28
 Gospel Choir Extravaganza. 6:00 p.m. Staller Center for the Arts. Call 632-7354.

WUSB (90.1-FM) will be broadcasting various special programs for Black History Month. Tune in for more information.



Coordinator of Events: Africana Studies Program
Sponsors: Africana Studies, Student Union and Activities, SAB Activities, Minority Planning Board, Special Programs/Undergraduate Studies, Faculty Student Association, Student Polity, Caribbean Students Organization, African American Students Organization, Office of the Provost, Dean of Social & Behavioral Sciences, Catholic Ministry, Hillel Foundation, Interfaith Center, Office of Student Affairs, Black Faculty & Staff Association, Malik Sigma Psi Fraternity, Inc., Equal Opportunity/Affirmative Action Office, English Department, Women's Studies, School of Social Welfare, Delta Sigma Theta Sorority, Inc., Sigma Gamma Rho Sorority, Inc., Campus Residences, Keller International College, WUSB's "The Message," Blackworld, U.N.I.T.I. Cultural Center.



Dr. Robert Schwartz, chair of the Department of Family Medicine, examines a young patient.

School of Medicine Appoints New Chair of Family Medicine

Dr. Robert Schwartz has been appointed chair and physician-in-chief of the Department of Family Medicine in Stony Brook's School of Medicine.

Schwartz's expertise in medical student and resident education includes communication skills, a holistic approach to medicine, and a commitment to societal needs, such as prenatal care and health care to underserved populations. His major interest is in family medicine obstetrics. Noting a trend among American family practitioners to no longer deliver babies, Schwartz has taught medical students and residents how to provide low-risk obstetrical care, in an effort to reverse that trend.

Among his new duties, he plans to expand the Family Medicine Department to provide outreach education and health services to the community, especially Long Island's East End. As part of that goal, he will establish a primary care network to help improve the interrelationship between University Hospital and community hospitals and physicians.

A clinical associate professor, he has been a faculty member since 1979, serving as acting chair, director of the Family Practice Residency Program, associate director, attending physician and coordinator of Obstetrics and Gynecology within the department. He is board certified in family medicine.

Winner of several honors and awards, he was chosen Teacher of the Year in 1985, 1986, 1987 and 1989. He serves as a member of numerous health care and education committees of University Hospital and the School of Medicine and is a member of the board of directors of the Research Foundation of the New York State Academy of Family Practice.

Schwartz is a member of several professional organizations, including the New York State Academy of Family Physicians, for which he is serving a one-year term as Society of Residency Directors and Department Chairpersons; American Academy of Family Practice (fellow); Suffolk Academy of Medicine (fellow); and the Suffolk County Medical Society.

Research Connects Magnetism and Medicine

Since antiquity, people have been fascinated by magnets. Seventeenth and 18th century physicians thought they had special healing powers and used them to treat a variety of ills, including headache, joint pain, tumors, toothaches and hysteria. Even today, some people believe that magnetic bracelets prevent or cure high blood pressure.

Now, new research at USB shows that magnets affect brain activity, specifically at the synapse, where nerve cells communicate.

In a recent issue of the *American Journal of Physiology*, Neurology Professor Arthur Rosen reports that magnetic fields interfere with the function of calcium channels, which regulate the release of brain chemicals and play a crucial role in the function of all biological systems. His studies relate only to DC fields found, for instance, in magnetic resonance imaging (MRI), and all evidence indicates that the current devices are safe. His research does not pertain to AC fields, associated with electrical power lines or household appliances.

Rosen's findings suggest that the calcium channel changes are reversible and that the effectiveness of the magnetic field is determined by the temperature of the exposed tissue. Maximum effects were observed just a few degrees below normal body temperature.

The research may provide a new tool to study how calcium channels work and may

also help determine exposure guidelines to magnetic fields.

"Over the past 20 years, with the advent of new technologies involving high intensity magnetic fields, there has been a renewed interest in biomagnetic research," he says. "Much of this research focuses on the safety of these fields."

Rosen has been studying the affect of magnets on the brain for the past seven years. He and his colleagues previously demonstrated that strong DC magnetic fields induce a temporary change in the electrical activity of brain cells. The mechanism for this effect was unclear until now.

Lung and Rectal Cancer Studies Underway

The Department of Radiation Oncology is conducting two clinical trials for advanced lung and rectal cancers as part of a national study to develop better treatments.

The randomized studies are part of the Radiation Therapy Oncology Group, a research organization funded by the National Cancer Institute and administered by the American College of Radiology.

Both studies, involving 800 to 1,200 patients nationwide, are investigating whether chemotherapy should be used in addition to radiation treatment, what types of drugs are appropriate and when they should be administered, says Dr. Allen Meek, chair of Radiation Oncology and principal investigator. Results are expected in two to four years.

In the lung cancer study, doctors are reviewing a number of chemotherapy drugs and whether to give them during or after radiation. One of the problems in lung cancer is that in a majority of patients, the disease spreads to other parts of the body, most commonly to the bone, brain or liver. In the study, patients receive either radiation therapy alone or a combination of radiation and chemotherapy for six weeks.

The number of new lung cancer cases is estimated at 168,000 this year; the number of deaths is 146,000, according to the American Cancer Society.

In rectal cancer, many patients require radiation therapy after surgery to prevent the disease from recurring in the pelvic area. Despite radiation therapy, about 40 percent of patients still develop cancer in the liver and lung. In this study, four different groups of patients will get either one type of drug, a combination of two different drugs or three drugs. All will undergo radiation therapy. Estimated new cases of colon and rectal cancer this year is 156,000; the number of deaths, 58,000.

The Radiation Oncology Department recently completed a clinical trial for prostate cancer involving anti-androgen hormonal therapy after radiation treatment. In about 50 percent of prostate cancer patients, cancer recurs in another part of the body, usually the bone. Prostate cancer will strike 132,000 American men this year; estimated mortality is 34,000.

Who Will Deliver Our Babies?

That's the question Dr. Stephen A. Gettinger, member of the College of Obstetricians and Gynecologists' Committee on Professional Liability, addressed on January 6 at the Health Sciences Center. Gettinger, a Stony Brook School of Medicine voluntary associate professor in the Department of Obstetrics and Gynecology, delivered grand rounds on medical liability reform and the neurologically impaired infant.

According to the College of Obstetricians and Gynecologists, "more, highly trained and competent physicians are giving up delivering babies rather than continuing practice under the increasingly onerous burden of unfair and unnecessary litigation." The program concentrated on the steps New York must take to preserve and promote high-

quality prenatal and maternal care services. The most immediate strategy is reforming the state's obstetrical liability system.

For instance, the college says, one out of six obstetricians and 70 percent of family physicians have stopped delivering babies. New York State has the highest obstetrical liability premiums in the nation. The average New York obstetrician pays \$69,700, while the national average is \$36,946. It costs an additional \$800 for every delivery, just to cover malpractice insurance.

Grand rounds is a weekly continuing medical education program for practicing community physicians in the county. It is part of the medical school's mission to educate health care professionals about issues in medicine in contemporary society.

Policy Expert to Discuss Future of Health Care

Eli Ginzberg, A. Barton Hepburn Professor Emeritus in Economics from Columbia University, will speak on Wednesday, February 10, at 4:00 p.m. in the HSC, Lecture Hall 2, Level 3, as part of the School of Medicine's "Scholars for Medicine" lecture series.

Among the issues he will discuss during his talk, "The Future of Health Care - Controlling Costs," is the current call to produce more generalist physicians.

World renowned for his expertise in human resources and health care policy, Ginzberg is special lecturer in business at Columbia's Graduate School of Business and special lecturer in the School of Public Health. He is director of the Eisenhower Center for the Conservation of Human Resources, and director of the Revson Fellows Program for the Future of the City of New York. He was chair of the National Manpower Advisory Committee and successor agencies (1962-1981), and has served as consultant to the federal government (Departments of State, Defense, Labor, Health and Human Services and General Administration Office), and major corporations including Du Pont, GE, IBM, AT&T and others.

Ginzberg is the author of more than 100 books in the fields of human resources, urban studies and health policy.

The lecture series encourages students to investigate and extend the reach of their academic and professional goals, and gives greater attention to issues in medicine and their broader social context.

State Assemblyman Visits Hospital's Neonatal ICU



Assemblyman Steven Englebright takes a moment from his tour of the Neonatal Intensive Care Unit to speak with Health Sciences Center officials. From left: Dr. Leonard Kleinman, professor and director, Division of Neonatal Medicine; Dr. Richard Fine, chair of Pediatrics; Englebright; and Dr. Jordan Cohen, dean of the School of Medicine.

Manual, Software Help Set Up New Day Care Centers

The Small Business Development Center (SBDC) is making it easier for entrepreneurs to set up licensed day care centers. The SBDC, located at the Harriman School for Management and Policy, has published a directory of local regulations and a software package designed to help establish centers that are legal and profitable.

Both publications are the first comprehensive guides to this business in the region.

Created under a \$30,000 grant from the New York State Urban Development Corporation's Regional Economic Development Partnership Program (REDPPS), the publications could pave the way for similar guides to other industries in the region.

The 26-page directory and software program, introduced to day care, government and business professionals at a seminar this fall at the Radisson Islandia, were developed under the direction of SBDC Director Judith McEvoy and Assistant Director Lucille Wesnofske, who have counseled people interested in starting day care centers.

"We found that it was difficult untangling the maze of rules and regulations in each town on Long Island," says McEvoy.

The directory, *The Long Island Day Care Regulations Guide*, lists requirements for each of the 76 separate municipalities in Nassau and Suffolk counties.

The software program, *SBDC Building Blocks Day Care Planning System*, is a user-



University Preschool students Leslie Lipsick, Patrick Van Nieuwenhuizen and Timmy Ichniowski draw with aide Lauren Rosen.

friendly, step-by-step guide designed for Lotus 1-2-3. The program is divided into two parts. Part I deals with personal qualifications and financial skills and gives a listing of local regulations and loan sources. Part II provides financial and feasibility studies. Options allow the user to manipulate figures to determine the best business plan.

According to economist Pearl Kamer of the university's Center for Regional Policy Studies and the Long Island Regional Planning Board, the need for licensed day care is

urgent on Long Island. The center's 1991 study of the Hauppauge, Route 110 and Jericho/Syosset/Woodbury areas indicated that of 5,100 employees surveyed, a full 21 percent needed day care services. Of those, 88 percent said they would use licensed facilities if they were available. Assisting on the day care publications were George Pidot, Jr., associate dean of the Harriman School and John Riley, counselor at the SBDC.

Both publications can be purchased from the center.

Brochure Lists USB Biomedical Facilities

In order to alert biotechnology companies about the biomedical resources at Stony Brook, the Center for Biotechnology has just published a brochure describing a dozen campus services and facilities available for collaboration and scientific support.

The brochure is free of charge, and includes descriptions, contact persons and fees or collaborative arrangements.

The center, a state-funded facility located on campus, serves as a liaison between biotechnology companies and researchers at the university and other institutions.

Among the facilities listed in the brochure are the university's chemical synthesis, nuclear magnetic resonance, computer graphics, DNA synthesis, mass spectrometer, nuclear magnetic resonance and microscopy imaging centers.

For copies, call the center at 632-8521.

Tax Relief Project Completes Two-Year Study

The final report of the Bicuty Temporary State Commission for Tax Relief on Long Island revealed that at least \$500 million could be saved each year if specified changes in county government, school and municipal operations are made.

The report, encompassing 10 working papers, was released in December. It was the culmination of two years' research conducted by the university's Center for Regional Policy Studies.

The center is headed by Lee Koppelman, executive director of the Long Island Regional Planning Board, who served as one of two staff members of the commission. The other staff member was David Salten, former provost of New York Institute of Technology.

The commission, created by the New York State Legislature and appointed by the county executives, was established to find ways to cut taxes and government spending.

At the Center for Regional Policy Studies, a research team composed of graduate students and support personnel helped the commission keep its own costs down. According to Koppelman, the center contributed at least six times more work than private consultants would have generated.

The commission is headed by attorney and former Suffolk County Executive John V.N. Klein and Hofstra University President James Shuart. Their final report will be presented to the governor, county executives and key members of the New York State Legislature.

Scientists, Engineers Graduate Program

A total of 44 Long Island scientists and engineers, laid off because of cutbacks in the region's defense industry, graduated last month from Harriman School's semester-long "Jobs Project," a program established to help them acquire the skills needed for today's new peace technologies.

Over a quarter of the graduates have gotten jobs, are in negotiations for jobs, or have formed new companies.

A second round of the Jobs Project, with approximately 30 students, began January 19. The new semester's lineup includes a choice of two graduate-level tracks: management of manufacturing and management services. The focus of the program will be on internships with Long Island companies; the internship experience will be among the case studies examined formally in class.

At graduation ceremonies, Jobs Project student Regina Hunter, a 1986 Stony Brook graduate and former Grumman engineer, addressed her classmates. "The faculty helped us see that there were opportunities for us," she said. "We saw we could make a future for ourselves on Long Island."

Small Business Center Opens Southampton Office

In order to better serve its East End clients, the Small Business Development Center opened an office last month at the Southampton campus of Long Island University.

The office, located at the campus' Abney Peak, will be staffed by one full-time counselor.

The Small Business Development Center, one of 19 state-funded centers located on campuses throughout the state, provides free or low-cost management and technical assistance to start-up and existing small business firms.

To make an appointment at the Southampton facility, call the Stony Brook office at 632-9070.



Participants Jon Vebel and Alfred Milletari speak with Professor Gerrit Wolf at the graduation.

SONY Executive Teaches Manufacturing Technology

To address the region's critical need for college graduates educated in state-of-the-art manufacturing and management practices, the Department of Applied Mathematics and Statistics is offering a course this semester in "Technology and Policy Issues in Manufacturing," taught by Sheldon Weinig, vice chair of SONY Engineering and Manufacturing of America.

The course is designed for seniors and graduate students in the engineering and the applied and physical sciences departments. Topics include: how to plan and design a manufacturing process, strategic decision making and continuing education in the manufacturing industry.

Sunday Breakfasts at MSRC Focus on the Environment

"Sea Coasts Sunday Breakfasts" begin this month at the Marine Sciences Research Center (MSRC) on South Campus. Each session will focus on an environmental topic that has local impact.

The informal meetings, open to the public and hosted by MSRC faculty, will be held from 10:00 a.m. to noon at Endeavour Hall on the South Campus.

Topics are: February 14, "Our Coastal Environment" (the effect of land activities on coastal waters, including Long Island Sound); February 28, "Polluted Waters" (how local waters become polluted and what civic actions can make a difference); March 14, "A Coast in Action" (natural processes and human interventions, such as jetties, bulkheads and dredging projects); and March 28, "Living in Harmony With Your Coast" (environmentally safe gardening and lawn practices, disposal of household chemicals).

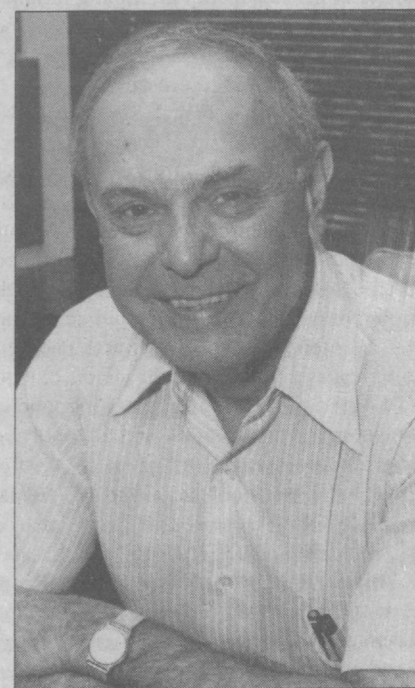
Each Sunday session will be \$10 per person, \$15 per couple. To reserve a seat, send a check a week in advance, payable to the Stony Brook Foundation, to the Director's Office, Marine Sciences Research Center, Z-5000. For information call 632-8700.

Helping Industry Retool for a Peace Economy

Medical researchers, product development managers, R&D directors and defense engineers are invited to a daylong seminar on industry/university collaboration on medical devices, Friday, February 26, 9:00 a.m. to 5:00 p.m. at the Health Sciences Center.

The seminar is sponsored by the Center for Biotechnology and the BETA (Biomedical Engineering Training Assistance) program at University Hospital's Biomedical Engineering Department. The BETA program, established last July under a grant from the Center for Biotechnology, seeks to assist former defense industry professionals expand their expertise into biomedical instrumentation.

Topics to be discussed include medical imaging, cardiovascular devices, clinical information systems, preventive medicine and radiation oncology. The fee is \$25, which includes refreshments, luncheon and reception. For information, reservations and exact location of the seminar - still to be announced - call 444-1420.



Lee Koppelman

Editor of Region: Carole Volkman

Scholarships Established, Gifts Donated to SBF

By Mark Owczarski

Because Stony Brook is a state-assisted institution and cannot directly accept private funds, all private giving must be through the Stony Brook Foundation, the sole official fundraising and private gift-receiving agency for the university. Any questions about private giving at Stony Brook should be directed to Carole G. Cohen, president of the Stony Brook Foundation and vice president for University Affairs, Room 330, Administration Building, 632-6300.

To Encourage Engineers From Minority Populations

Applied Digital Data Systems (ADDS), a Long Island division of NCR Corporation, has established the Paul Laurence Dunbar Scholarship at the College of Engineering and Applied Sciences. The scholarship will be given annually to an outstanding African American, Latino American, or Native American undergraduate pursuing a degree in electrical engineering or computer science.

Recipients will receive \$5,000 each year, up to a maximum of \$20,000 over the course of a four-year college program. In addition, Dunbar Scholars will be encouraged to participate in a paid summer internship program at ADDS, to provide practical work experience to enhance their preparation.

"ADDS is committed to identifying and nurturing America's brightest minds," says David McCrabb, vice president and general manager of ADDS. "Our partnership with Stony Brook ensures the students will receive a quality education at an institution that is committed to Long Island's economic development."

"This scholarship is very important to us and will help us recruit excellent minority students to the College of Engineering and Applied Sciences," says Yacov Shamash, dean of the college. "This demonstrates the need for strong partnerships between industry and academe to provide quality engineering and applied science education."

Because the scholarship is targeted to minority students, the university was able to match the gift from ADDS with funds available through the SUNY Empire State Honors Scholarship Fund for African, Latino and Native American Students Program, says Sherwood Johnson, director of Financial Aid and Student Employment. The additional funds will allow NCR Corporation to support two Dunbar Scholars for the next four years.

The Paul Laurence Dunbar Scholarships are named in honor of the first African American writer to attain national prominence. Born in Dayton, Ohio, Dunbar (1872-1906) published his first volume of poetry while working as an elevator operator in 1893.

Founded on Long Island in 1969, ADDS has grown from one of the largest producers of video display terminals to a diversified, multi-product research and development facility. ADDS is currently involved in the development of database management systems and "x-technology." In 1980, NCR Corporation acquired ADDS in order to capitalize on the research, development and product line of the younger organization.

Science Educators' Award

An endowment fund in memory of Edward Lambe, professor emeritus of physics, has been created to support students pursuing careers in science education. A leadership contribution from Margaret Lambe of Setauket, with additional gifts from family and friends, led to the establishment of the endowment fund.

Lambe died September 27 at his home in Coral Springs, Florida, after a long illness.

Proceeds from the Edward Lambe Memorial Endowment will support an award given to a Stony Brook student in a science teacher preparation program.

Lambe was a member of the Stony Brook faculty for 26 years before his retirement in 1987. One of the early pioneers of computer-assisted instruction, he devoted his career to trying new methods and devices for science education. In the 1970s, he was director of the Instructional Resource Center and helped design the Javits Lecture Center. In the 1980s, he taught several courses in pedagogy to prepare students to teach high school physics.

"Ed Lambe was a devoted educator interested in the process of learning and teaching," notes Clifford E. Swartz, professor of physics at Stony Brook. "Over the course of his

career, he made many contributions to the field of science education."

Contributions may be made to the Edward Lambe Memorial Endowment. For more information, contact the Stony Brook Foundation, 632-6535.

Honoring the Memory Of Congressman Ted Weiss

A scholarship honoring the late New York Congressman Ted Weiss has been established at Stony Brook by Distinguished Professor and Honors College Master Elof Axel Carlson. The \$1,000 scholarship will be awarded to an undergraduate who is interested in a public service career.

"Ted Weiss was a man I greatly admired," says Carlson, who is currently writing Weiss' biography. "Time after time, he supported issues he believed would be most beneficial to his constituents, such as education, the arts, and social welfare, even though the issues may not have been politically popular. He was a man who voted his conscience." Carlson was also Weiss' brother-in-law.

Weiss, a seven-term Democratic Congressman from New York's 17th District, died last August, just days before his party's Congressional primary. A leader on a broad range of national and international issues, Weiss chaired the House Government Operations Subcommittee on Human Resources and Intergovernmental Relations and served on the Government Operations Subcommittee on Employment and Housing.

In 1985, a Weiss-sponsored supplemental aid bill provided \$800 million in famine relief for drought-stricken Africa. He also led legislative initiatives to oppose U.S. funding of the Contra forces in Nicaragua, strengthen civil liberties, protect Social Security and Medicare, and increase funding for education.

This is the third scholarship Carlson has established at Stony Brook. In 1989, he created the Morris Gabriel Cohen Scholarship to honor a teacher at Thomas Jefferson High School in Brooklyn, and the Charles T. Davis Scholarship, in tribute to an English professor at New York University.

Carlson has guaranteed the support of one Weiss Scholar at Stony Brook. Additional scholarships will be given if funds are donated. To contribute, contact the Stony Brook Foundation at 632-6535.

First Zonta Club Scholarship Awarded

Brenda Diaz received the first Zonta Club of Suffolk County Scholarship recently. The \$1,000 scholarship, established in 1992, is given to a returning adult female undergraduate student at Stony Brook who has maintained a 3.0 grade point average.

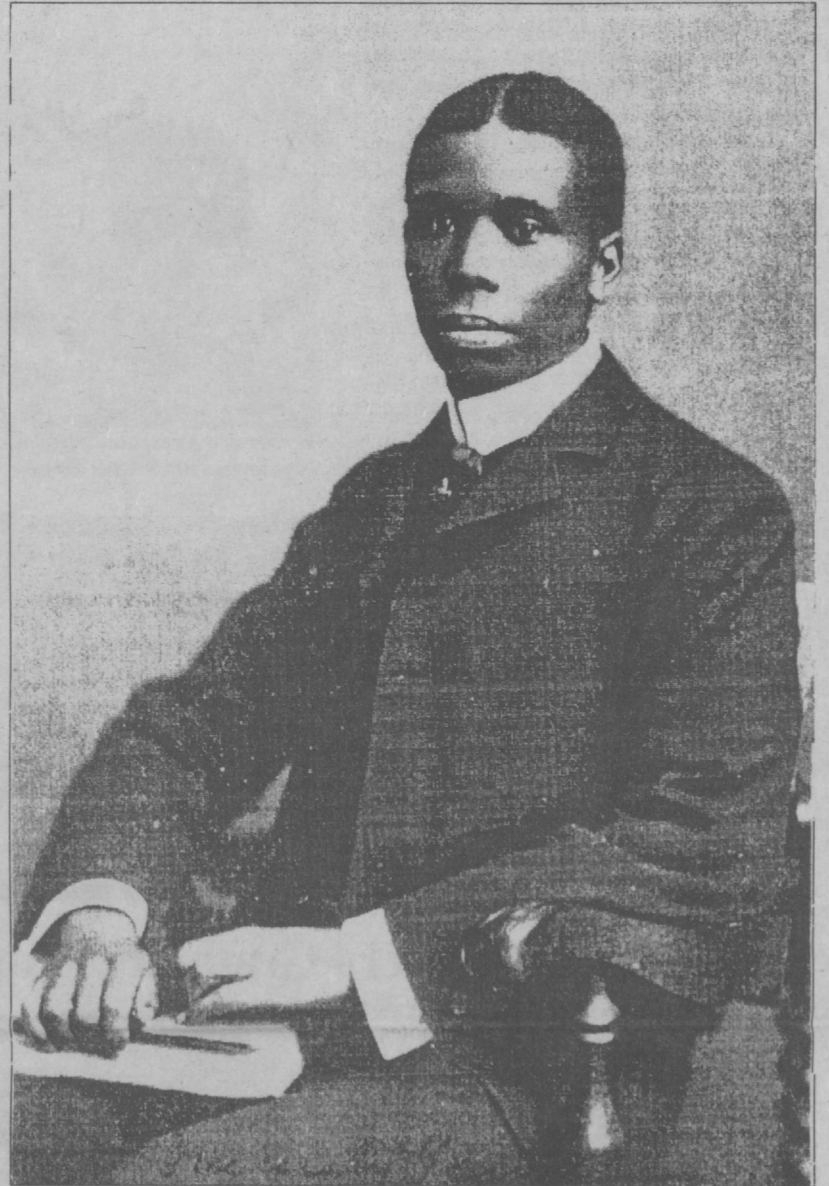
Diaz is a 23-year-old senior studying business management at the W. Averell Harriman School of Management and Policy. After graduation, she plans to pursue a master's degree in business administration or social work. A resident of Stony Brook, she is the mother of a two-year-old son, Angel.

Established in Buffalo, New York, in 1919, Zonta International is an organization that seeks to improve the legal, political, and professional status of women while encouraging high ethical business standards. Today, more than 1,000 clubs with 35,000 members are located in 52 countries around the world.

Remembering a Mother

An award in memory of Sylvia Cutts, a 1976 graduate of the School of Social Welfare, has been established at the university by her son and daughter-in-law, Michael and Phyllis Cutts of Manhattan.

The \$500 award will be given at the end of each academic



Paul Laurence Dunbar, in whose name Applied Digital Data Systems has established a scholarship at the College of Engineering and Applied Sciences.

year to an African American woman in the School of Social Welfare who demonstrates devotion to helping others as Cutts had in her community. She had worked for Women in Need in Harlem.

Cutts, who died September 23, 1992, at age 61, was a part-time student for several years before she earned her Master of Social Welfare degree. Angel Campos, associate dean in the School of Social Welfare, remembers Cutts coming to classes early every Saturday morning by train from Manhattan.

"Sylvia was a very dedicated woman," says Campos, who had Cutts as a student in his first class as a Stony Brook professor. "She was active in her community and concerned about the education of children in Harlem. She believed exploring the theoretical framework of social services would help her do more for the community."

Cutts' connection with Stony Brook extends beyond her studies. Her identical twin sister, Shirley Jones, was one of the first faculty members in the School of Social Welfare. Cutts also was the field supervisor for several Stony Brook social welfare students who interned in Harlem.

Contributions in Sylvia Cutts' memory can be made to the School of Social Welfare Scholarship Fund. For information, contact Assistant Dean for Administration George Rannazzi, School of Social Welfare, University at Stony Brook, Stony Brook, NY 11794-8230 or call 444-3132.

A Golden Wedding Anniversary Gift

This past December, the Dr. Martin B. Travis Endowed Scholarship in Political Science was established by Travis' wife, Olivia, and the Department of Political Science. This scholarship will provide an annual award to one outstanding political science student who plans to pursue a career in the legal profession.

The scholarship was created on the occasion of their 50th wedding anniversary and Travis' retirement. During his more

Continued on page 9

In Pursuit of the Top Quark

Continued from page 1

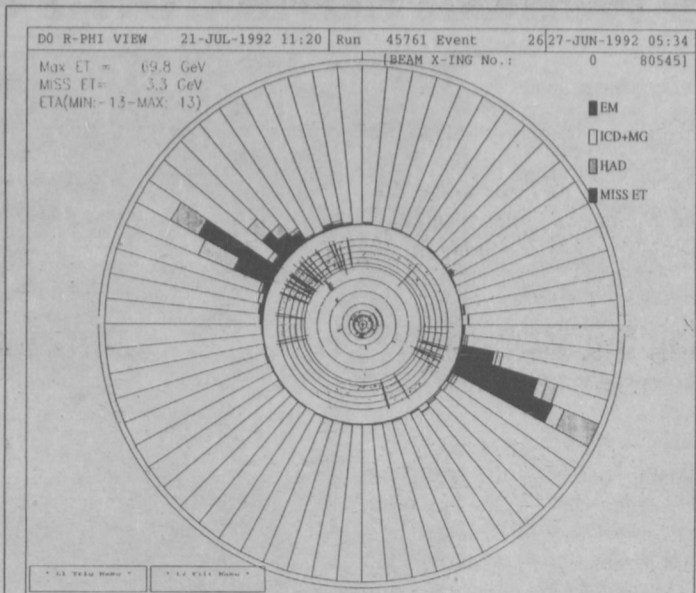
Catching these fireflies is no easy task. D-Zero workers have only about three millionths of a second to record each collision and its results. "That's the magic length of time," says Grannis, "before the particle beams come around again to make another collision." They're looking for electrons and other "signature" particles that will allow experimentalists to infer whether the top existed for a brief period inside their \$70 million, 5,500-ton detector. "The particles that the detector picks up give us a nice handle to sense whether something new has appeared," says Grannis.

It may seem that trying to pick the top out of this atomic crowd is like finding a needle in a haystack. Grannis says that isn't so. "We know quite accurately what we're looking for," he says. "We know what the top decays into. Its partner, the bottom quark — quarks always occur in pairs — has already been found. Now we have a jigsaw puzzle with only one missing piece."

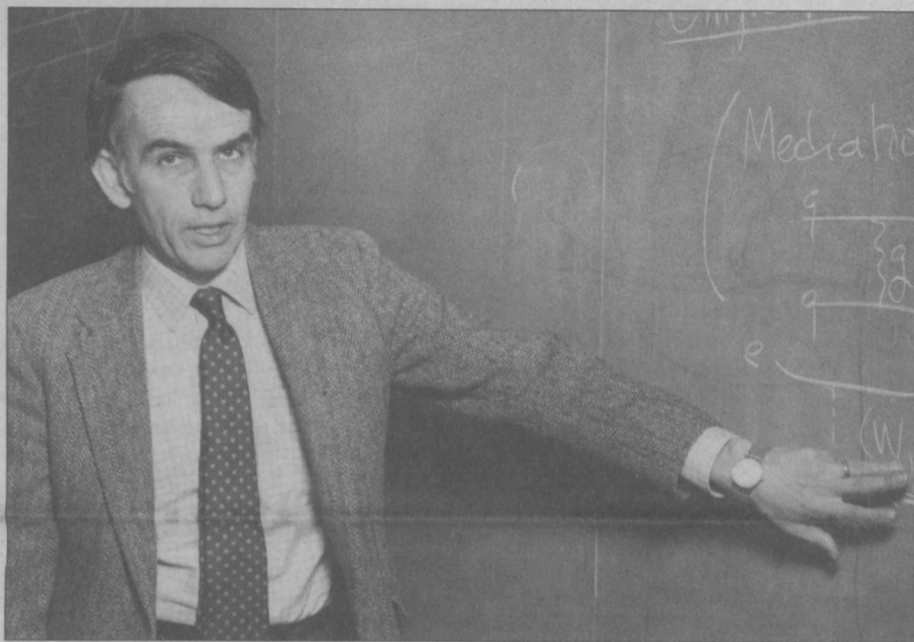
Physicists have predicted that the top has a mass of 100 to 200 GeV (a unit of energy that represents billions of electron volts). Though infinitesimal, that's huge by atomic standards. "How long it takes to find the top depends on what its mass is," says Guido Finocchiaro, a USB professor of physics and a D-Zero project member. The first data collecting run, which started last May and winds up this April, has already probed the window of possibility up to 110 GeV. "It wasn't there," says Finocchiaro. The team will take another look, and another, each time changing the parameters of their search to find a heavier and heavier quark. "The heavier it is, the more runs it will take," he says. Each run lasts 24 hours a day, every day for a year, he notes.

What if the researchers get to 200 GeV and the top just isn't there? "Well, we do think we'll be able to find this object over the course of the decade," Grannis maintains. "But if we get to 200 and it's not there, that's when things become even more interesting."

Failure to find the top quark would challenge — maybe even dismantle — the so-called "Standard Model" scientists use to explain and predict our physical world. "If the top is not discovered," observes Grannis, "then we'd better figure out what's wrong with the theory, and find out what it is we don't know." Not finding the top would kick off an even more fervent search for answers. As Grannis puts it, "The outcome will still be magnificent."



A computer representation of a D-Zero collision event, from electronic signals recorded on June 27, 1992. The outer circle represents a device built by personnel from Stony Brook and Brookhaven National Laboratory. During this collision, protons and antiprotons smashed into each other, then emitted other particles that formed a "jet." Studying these collisions helps experimenters understand the properties of the force that binds the atomic nucleus together.



Paul Grannis

"Well, we do think we'll be able to find this object over the course of the decade. But if we get to 200 GeV and it's not there, that's when things become even more interesting."

— Grannis

But in the meantime, two groups work day and night to find their Holy Grail. How heated is this competition? Grannis feels the spoils will probably not go to one team over another.

"It takes a long time to acquire enough interesting 'events' [collisions that tell you what you need to know] to establish that you've found the top," he explains. "About 10 events in one of the signature categories is required to say you've found it." A likely scenario, he says, is each group's reaching half the number of required events, then pooling results to announce a joint discovery. Right now each collaboration is analyzing several possible events.

Still, Grannis admits, "The spirit of competition certainly is there. I would love for us to be first, and they would too. But I think it is more accurate to say that we'll be jointly successful or jointly not, depending on what nature has in store for us."

Finding the top is just one of D-Zero's missions. "There is excitement about the top, absolutely," says Finocchiaro. "But there is much other physics to be done which is more quantitative, though it is not as glamorous."

Grannis concurs. "Not all of the D-Zero people are even looking for the top," he points out. "Some of us are using the detector to measure various phenomena. Others are engaged in the search for what we call 'weird new things' that we might see as a result of these collisions." Other USB physics faculty working with Finocchiaro and Grannis in different areas of physics include Robert McCarthy, Dean Schamberger, Michael Rijssenbeek, Chang Kee Jung and Roderich Engleman.

The name, "D-Zero" comes from the detector's location on the Fermilab accelerator ring. It's probably a more auspicious designation than "lapdog," an early moniker that Grannis recalls fondly as "a spoof on pretentious acronyms. It stood for leptons, protons and something else no one can remember."

Through name changes and evolving phases of the project, the excitement of looking for "weird new things" remains a constant. And soon — no one knows exactly when — Grannis, Finocchiaro and their colleagues may be singing the words of Cole Porter:

*"You're the top, you're the Coliseum,
You're the top, you're the Louvre Museum
...Baby, you're the top!"*

Scholarships Established, Gifts Donated to SBF

Continued from page 8

than 30 years of service to the university, Travis helped launch many Stony Brook alumni into successful legal careers. The Political Science Department has pledged to match Mrs. Travis' gift with donations from its alumni.

Funding Breast Cancer Research

A \$100,000 gift from Dr. Margot Ammann of Manhattan has led to the creation of the Lilly Wehrli Breast Cancer Research Fund at the School of Medicine at Stony Brook. The fund, established in memory of Dr. Ammann's mother who suffered from breast cancer, will support a multidisciplinary research program.

"We deeply appreciate Dr. Ammann's commitment to breast cancer research at the School of Medicine," said Jordan J. Cohen, dean of the School of Medicine. "It is particularly timely as we focus our efforts to address a problem which afflicts so many women on Long Island."

This is the second major gift Stony Brook has received in recent months to support cancer research. In November, Stony Brook President John H. Marburger announced a \$1.7 million bequest from the estate of Emil Voll of Center Moriches was given to the Stony Brook Foundation SBF, the charitable nonprofit corporation chartered by the state to receive and administer private gifts and grants on the university's behalf, to support cancer research at the School of Medicine.

A longtime benefactor of Stony Brook, Dr. Ammann became acquainted with the university in 1968 at the dedication of Othmar H. Ammann College in G Quad, named in honor of her father. One of the most famous civil engineers of the 20th century, Othmar H. Ammann is best known for designing and building the Golden Gate and George Washington bridges, the Lincoln and Holland tunnels, and Dulles Airport.

Dr. Ammann, who has donated several mementos from her father's life for display in Ammann College, established the Othmar H. Ammann Scholarships in 1985. These schol-

arships support students in the university's Honors College. Dr. Ammann returns to campus each year to meet the Ammann Scholars.

Area Business Makes Two Donations to University

Ademco Security Group of Syosset, a division of Pittway Group of Northbrook, IL, has presented the university with two gifts.

Leo A. Guthart, chairman and chief executive of Ademco, announced the company will give \$10,000 to the Stony Brook Foundation to support undergraduate scholarships at the university, and \$5,000 to Stony Brook's College of Engineering and Applied Sciences which will be used to promote the industrial internship program. Guthart is a member of the board of directors of the Foundation.

"Stony Brook has a high quality science and engineering program, and we at Ademco are happy to be able to lend our support," says Guthart.

"These types of gifts enable the College of

Engineering and Applied Sciences to promote its student activities, including class tours of industry, student projects, seminar speakers, and special equipment acquisition," says Yacov Shamash, dean of the College of Engineering and Applied Sciences. "Partnerships between the college and industrial organizations like Ademco are essential if we are to provide quality programs."

The company's contribution to the SBF Scholars Program will support an Ademco Scholar with full tuition over a four-year period. The Foundation's recent initiative to provide full, four-year scholarships to high achieving students has resulted in 16 new scholarships in the past year.

Ademco Security Group, a 63-year-old company headquartered in Syosset, is a major manufacturer and distributor of alarm and security equipment and operates cellular networks for security systems in most major United States cities. With approximately 1,400 employees, Ademco is Long Island's fourth largest manufacturer.

Middle States Update

University Undertakes Reaccreditation Process

The following is a report from the Middle States Steering Committee, chaired by J.R. Schubel, director of the Marine Sciences Research Center:

Reaccreditation is the essential process by which the university's place in the higher education community is affirmed. Its key elements are an internal self-study and a site evaluation conducted by an external team. The 1994 site evaluation visit will be the third that the Middle States Association has made to Stony Brook. The first, in 1973, evaluated the university in its adolescence, and the second, in 1984, occurred during what might be called its young maturity. The 1994 reaccreditation process offers a critical opportunity to measure our further progress and to determine our most important objectives for the next 10 years.

We are at an identifying moment for Stony Brook. Our designation five years ago as a Carnegie Research 1 University, our regular appearance among NSF's top two dozen funded institutions, the visibility of our faculty in many disciplines all point to the maturing of our programs. Other indicators suggest the unevenness of our development. New York State's negative long-term fiscal outlook now forces us to confront the issue of downsizing. In these circumstances, the choices the university must make to determine the course of its development for the next 10 years are the most decisive it has yet faced in defining its character as an institution.

To capitalize on the opportunity provided by the Middle States reaccreditation self-study process to set our institutional course, the university will be conducting its self-study as a comprehensive effort with selected emphases. Three such emphases are:

- The benefits to the region of a comprehensive public research university of international stature. How could the fulfillment of Stony Brook's mandate to become a great public research university help to address the needs and opportunities of the greater metropolitan New York region, especially Long Island – the high technology center of New York State and one of the nation's wealthiest, most populous and most environmentally fragile suburban regions; how could the university's aspirations and the region's needs gain the most from this interaction?

- The implications of the changing composition, needs and expectations of the university-bound population. National, state and regional demographic projections indicate that these populations will become significantly more diverse in the next 10 years; as an institution, we want to see greater diversity in our faculty, staff and students. How should Stony Brook, as an aspiring leader among public research universities, serve a changing demographic mix?

- The importance of enriching, enhancing and expanding USB's undergraduate enterprise to the continued development of Stony Brook as a premier research university.

The reaccreditation self-study, in preparation for the site visit by the Middle States Commission during the 1994 Spring Semes-

ter is well underway. Members have been appointed to four Task Forces that will address the university's principal missions of education, research and service; the fourth Task Force will examine the quality of life issues that intersect these missions. The Task Force reports will form the basis of the self-study report; they are also intended to stand on their own as studies of their areas. In addition to faculty, staff and students, community members have been invited to participate in the process.

The first Task Force reports to the Steering Committee are expected by April 1, 1993. A first draft of the full report will be circulated to the campus in the fall of 1993, and the final report to Middle States and the outside evaluation team will be submitted by early 1994.

Education and Training

The purview of this Task Force includes all instructional programs at all levels, degree and non-degree. Issues being addressed include: strengthening the undergraduate and graduate missions; examining the composition and size of the student body and the faculty; assessing mission support.

Members: Egon Neuberger, Department of Economics (co-chair), Kathleen Shurpin, School of Nursing (co-chair); Alan Tucker, Applied Math and Statistics, Steering Committee liaison; Ernest McNealey, Undergraduate Studies, Steering Committee liaison; David Bynum, Undergraduate Studies; C. N. Yang, Institute for Theoretical Physics; Dorothy Lane, Preventive Medicine; Paul Edelson, dean, CED; Olufemi Vaughan, Africana Studies; Joan Kenny, assistant dean, CEAS; Nanci Rice,

Allied Health Resources; Frances Brisbane, dean, Social Welfare; Theresa LaRocca-Meyer, dean, Enrollment Planning; Nancy Duffrin, Computing; David Pomeranz, Psychology; Alex King, Materials Science; Lou Charon Deutsch, Hispanic Languages and Literature; Robert Frey, community, Renaissance Technologies, Inc.; Melanie Krieger, community, Ward Melville High School; Tom Pepper, graduate student, English

Task Force Subcommittees

David Pomeranz, chair, Undergraduate Academic Programs; Theresa La-Rocca-Meyer, chair, Undergraduate Administrative Programs; Alex King, chair,

Graduate and Continuing Programs; Dorothy Lane, chair, Professional Programs

Research, Scholarly and Creative Activity

The mandate of this Task Force assumes that the creation of new works of the imagination may be the parallel of research and other forms of scholarship, at least in some disciplines, and that these various forms of intellectual endeavor may be undertaken by faculty and by other constituents of the university as well. The broad categories of Task Force enquiry include the structure of research, scholarly and creative activity, quality, interactions, future needs and opportunities.

Members: Sarah Fuller, Department of Music (co-chair); Jolyon Jesty, Division of He-



MAXINE HICKS

matology, Department of Medicine (co-chair); Richard Kramer, dean, HFA, Steering Committee liaison; Robert Schneider, associate provost for Research Services, Steering Committee liaison; Lorne Mendell, Neurobiology, Steering Committee liaison; Katherine MacCormack, Research Services; Robert McGrath, Physics; Philip Lewis, Computer Science; Mark Schneider, Political Science; Guy D'Angelo, Physiology and Biophysics; Alan Inkles, Staller Center; Anne Preston, Harriman; Patricia Coyle, Neurology; Robert Goldenberg, Comparative Literature; Monica McTigue, graduate student, Pharmacology; Greg Frisby, community, CEO Frisby Airborne Hydraulics; Martin Blume, community, Brookhaven National Laboratory; Lillian Barbash, community, Islip Arts Council; Donald Caldwell, community, Ward Melville High School

Task Force Subcommittees

Research and Scholarship Structure, Enterprises within the university

Members: Sarah Fuller, Robert Goldenberg, Richard Kramer, Katherine MacCormack, Robert McGrath, Anne Preston

Research and Scholarship, External interactions and relations

Members: Martin Blume, Greg Frisby, Jolyon Jesty, Philip Lewis, Monica McTigue, Lorne Mendell, Mark Schneider, Robert Schneider

Cultural and Creative Activities

Members: Lillian Barbash, Donald Caldwell, Guy D'Angelo, Sarah Fuller, Alan Inkles

Student Constituencies

Members: Jolyon Jesty, Monica McTigue, Anne Preston, Robert Schneider

Service

The mandate of the Task Force is to identify and assess ways that the excellence the university has achieved – or could develop – be engaged and enhanced by addressing major public needs and opportunities; particular emphasis will be given to Long Island and the metropolitan New York region. The Task Force will also examine the internal aspects of service – the effectiveness with which service and support operations sustain and uphold the university's missions.

Members: Marvin Kushner, Department of Pathology (co-chair); Eli Seifman, Program in Social Sciences (co-chair); Albert Saubermann, Anesthesiology, Steering Committee liaison; Gary Matthews, HSC, Physical Plant, Steering Committee liaison; Peter Ells, School of Medicine; Yacov Shamash, dean, CEAS; Sarah Sternglanz, AA/EO Office, Women's Studies; Farley Richmond, Theatre

Arts; Robert Schwartz, Family Medicine; Anthony Bastin, Facilities Engineering; Pam Burris, Physics; Roger Pijacki, Computing and Communication; Rose Walton, Allied Health Resources; Aldustus Jordan, Clinical Medicine Student Affairs; Barbara Milewski, graduate student, Music; Ann-Marie Scheidt, Provost's Office, Steering Committee liaison; Dimitri Papadakos, community, CEO, Gyrodyne Company; Pearl Staller, community

Task Force Subcommittees

Environment, Anthony Bastin, convenor; Health Care, Marvin Kushner, convenor; Social Services, Aldustus Jordan, convenor; Regional Development, Roger Pijacki, convenor; Technical Activities, Eli Seifman, convenor; University Infrastructure, Pam Burris, convenor

Quality of Life

"Quality of Life" is a protean term that refers to the structures and activities that often determine whether the university's major missions – education, research, health care, public service – will be effectively pursued. The charge to this Task Force has two primary aspects: exploring the range of areas that contribute to an effective and satisfying campus environment and defining the various "quality of life" areas, and recommending in some priority order actions and/or changes required to achieve the excellence to which the university aspires.

Members: Thomas Liao, Technology and Society (co-chair); Father Robert Smith, University Hospital Chaplaincy Services (co-chair); Karol Kain Gray, Finance and Management, Steering Committee liaison; Paul Chase, Student Affairs, Steering Committee liaison; Pierce Gardner, School of Medicine; Peter Williams, Preventive Medicine; Judith Lochhead, Music; Colin Martindale, Physical Education; Ruth Cowan, History; Ana-Maria Torres, Student Affairs, HSC; Jan Entine, Director of Nursing; Jerrold Stein, Residence Life; Carmen Vazquez, director, Student Activities; Florence Boroson, Campus Community Advocate; Walter Mucher, graduate student, Comparative Literature; Eileen Rankin, community, Rankin Real Estate; Dan McGowan, community, Catholic Charities, Diocese of Rockville Centre; Harold Berger, community, co-chair, Environmental, Economic Round-table

Task Force Subcommittees

Peter Williams, chair, Intellectual Life/Personal and Professional Growth; Carmen Vazquez, co-chair, Cultural/Recreational Quality of Life; Jerry Stein, co-chair, Cultural/Recreational Quality of Life; Dan McGowan, chair, Physical Facilities/Health and Safety

The choices the university must make to determine the course of its development for the next 10 years are the most decisive it has yet faced in defining its character as an institution.

Programs run by **Dallas W. Bauman III**, assistant vice president for Campus Residences, and **Scott Law**, assistant to the director for safety and security of Campus Residences, have received awards from the SUNY University Faculty Senate Student Life Committee. Over 90 programs were nominated for honors, and a total of eight were selected, SUNY-wide. Bauman was honored for the Committee to Celebrate Diversity, which he chairs, and Law, for his direction of the "Tis the Season" project.



Dallas Bauman

Christina Y. Bethin, associate professor of Germanic and Slavic Languages, recently published *Polish Syllables: The Role of Prosody in Phonology and Morphology* (Slavica Publishers, 1992). She has also been awarded a National Endowment for the Humanities Senior Fellowship for 1993-94 for a project on the form and function of the syllable in Slavic.

Leo DeBobes, assistant director of Environmental Health and Safety, was named the 1992 Safety Professional of the Year by the Long Island Chapter of the American Society of Safety Engineers.

Dorothy M. Figueira, assistant professor of Comparative Literature, has been awarded a Fulbright grant for the 1992-93 academic year. Her grant will take her to the University of Poone in Puna, India, under the Indo-American Fellowship Program, from October, 1992-July, 1993.

Dr. Steven Jonas, professor of preventive medicine, medical educator and writer, has been selected a life member of the American Running and Fitness Association's board of directors. The association is a non-profit organization dedicated to enhancing the physical and mental well-being of people through the promotion of aerobic sports.

Jonas, along with 700 other exercise enthusiasts, was chosen for membership because of his dedication to running and personal health. Jonas started exercising when he was 44 years old and currently runs, racewalks, cycles, swims and lifts weights from three to seven hours per week.

E. Ann Kaplan, director of the Humanities Institute of Stony Brook, was featured on the Sally Jesse Raphael show in November. She was interviewed about her work on the pop entertainer, Madonna.

John H. Marburger, president of the University at Stony Brook, has been named an

honorary trustee of the Museums at Stony Brook. He served as an active member of the museum's board from 1981-92.

In a resolution adopted by the board on the occasion, Marburger was commended for his "fine work, dedication and support," and specifically thanked for his services to various committees, including Selection, Capital Campaign, Buildings and Grounds, External Affairs, and Internal Affairs. His assistance with fundraising, his gracious hosting of events, and his work on the annual Hunt Breakfast were cited in the resolution appointing him an honorary trustee.

Clyde Lee Miller, associate professor of philosophy, has been awarded his fourth grant — this one for close to \$57,000 — from the National Endowment for the Humanities to direct a Summer Seminar for School Teachers this coming July, 1993. The title of the five-week seminar is "Learning and Teaching in Plato's *Protagoras* and *Meno*." Miller will select 15 participants, including teachers, administrators, librarians and guidance counselors from schools across the nation. Together they will discuss the meaning of the Platonic texts for educators today.

Political Science Professor **Helmut Norpoth's** latest book, *Confidence Regained*, was published recently by the University of

Michigan Press. The book is an examination of the politics and economics of Britain during the Margaret Thatcher administration.

Byron D'Andra Orey, graduate student of political science, was awarded a \$1,000 scholarship from the Long Island Community Development Organization. The scholarship recognizes students who have a long-term interest in urban affairs and community planning. Orey has been conducting research in the areas of block grants, business incubators and redistricting.

Carol Rosen, assistant professor of Theatre Arts, wrote the cover article for the November 2 issue of *TheaterWeek*, "An Unconventional Life, Q & A with Wendy Wasserstein." Rosen, who joined the faculty of Stony Brook in 1991, teaches dramatic theory. She is author of *Plays of Impasse* (Princeton University Press) and *Sam Shepard: A Poetic Rodeo* (forthcoming, Macmillan).

"No Condition is Permanent," a composition by **Peter Winkler**, associate professor of music, was performed at Lehigh University in Bethlehem, Pennsylvania, in November. He performed the piano part with his wife, violinist Dorothea Cook. This piece had its world premiere by the Stony Brook Contemporary Music Players at Merkin Hall in 1989.

Public Safety Honors Top Police Officers

Nearly two dozen public safety officers got a special salute from their department recently, recipients of certificates for Meritorious Police Service or other certificates of appreciation. The honors were presented at a reception in the Alliance Room that drew over 75 people, including top university officials, family members and co-workers of the honorees.

Among those garnering recognition was Health Sciences Center/University Hospital Special Service Assistant I Scott Ward who received the Director's Lifesaving Commem-

oration. In September, Ward realized that a child being carried into the University Hospital Emergency Room entrance was choking to death. Ward jumped into action, applying cardio-pulmonary resuscitation that saved her life.

"His dedication to service and ability to observe and swiftly interact during a crisis contributed to a successful lifesaving action which makes the department proud," said department Director Richard Young, who made the presentation.

Receiving certificates for Meritorious Po-

lice Service were:

- Detectives Robert Stafford and Stephen Varga, for their efforts in the recovery of \$25,000 worth of dental equipment stolen from the School of Dental Medicine and the subsequent arrest of two people involved in the theft. Varga was also cited for his expertise in video surveillance techniques that led to the arrest of a university employee who had committed several larcenies.

- Lieutenants Thomas O'Brien and James Lantier and Police Officers Petra Ottenbreit, Susan Fantel and Gary Rieu-Sicart, who were cited for their efforts in responding to a fire in Dreiser Hall last February. Lantier, Police Officer Todd Stumpf, Security Service Assistant I Robert Sarrantonio, and Security Service Assistant II Jerry Leigh won similar praise for quick action in containing a Health Sciences Center office fire last year.

- Police Officers Stephen E. Ramsland, Donna M. Capps, Patrick H. Freeman and Thomas J. Clark, who were presented with Certificates for Excellent Police Service for their efforts as members of the department's Community Relations Team. Capps also was singled out for her role in bringing the "McGruff Take A Bite Out of Crime" program to area elementary school children on campus and off.

- Lieutenant Stephen Streicher and Police Officers Dennis Aitken, Charles Mathers and Edward Ruland, who were cited for apprehending five suspects who burglarized James College, assaulting a student in the process.

The department also presented several awards for general excellence and for long-term service:

- Sergeants James Foley and Herbert Dur-

- ing and Police Officer Robert Kasprowicz were recognized for professional law enforcement achievement.

- Police Officer William R. Plog was



Public Safety Director Richard Young presents News Director Vicky Katz with an award.

cited for 25 years of service.

- Twenty-year service awards were presented to Police Officer Charles Thomas and Detective Robert Stafford.

- Fifteen-year honors were presented to Lieutenants Robert Sweeney and Douglas F. Little.

- Ten-year service awards went to Police Officers John Mongno and Thomas Cavataio.

- Five-year service awards were presented to Police Officer Dennis Aitken, Police Officer George Rieu-Sicart, Theresa Barbaretti, Police Officer Edward Ruland, Police Officer Benjamin Torres, Police Officer Donna Capps and Special Services Assistant II James Madden.

In other awards, Sweeney was cited for professional law enforcement achievement in recognition of his skills and success in training co-workers in the operations of the New York State Police Information Network (NYPIN). Jean F. Dolan received recognition for her efforts on behalf of SEFA/United Way as the department's campaign captain.

Special awards were presented to Vicky Penner Katz, director of University News Services, and to Fred Preston, vice president for Student Affairs, for their efforts on behalf of the department, and to the Latin American Student Organization for steps it took during 1992 to ensure safety and cooperation during special events.

Service Awards

The following members of the faculty and staff were honored on December 8 for their service to the university:

THIRTY-FIVE-YEAR

Donald Cook, Frank Erk, Leonard Gardner, Richard Levin, Richard Mould, Thomas Rogers, Clifford Swartz

THIRTY-YEAR

Edwin Battley, Carol Blum, Stuart Cohen, Daniel Dicker, Alfred Hilz, John Ramsey, Merton Reichler, Richard Solo, Armen Zemanian

TWENTY-FIVE YEAR

Hilario Alonso, David Burner, Yung Chen, Fu-Pen Chiang, O. Andrew Collver, Joseph Connolly, Ruth Cowan, Lawrence DeBoer, Paul Dolan, Virginia Donahue, Barbara Elling, David Emmerich, Guido Finocchiaro, Alfred Goldhaber, Myron Good, Erich Goode, Erland Graf, Paul Graziano, Marilyn Heinrich, Nobuyoshi Higashi, Henry Honigman, George Jackson, Estelle James, Mildred Just, Craig Lehmann, Fredric Levine, Libby Lorio, Lynn Macedonio, Richard Marrone, Barry McCoy

Dorothy McDonald, Michael Mellor, H. William Morrison, Robert Muller, Egon Neuberger, Patricia O'Brien, Thomas O'Brien, K. Daniel O'Leary, Yoshiharu Okaya, Lester Paldy, Peter Paul, Leona Peters, William Plog, Lucille Protosow, Alan Ross, Louis Simpson, John Smith, Thomas Spector, Ram Srivastav, Edith Steinfeld,

Judith Tanur, Susanne Torjussen, Stuart Valins, Prasad Varanasi, Theresa Wallace, and Michael Zweig

TWENTY-YEAR

Harold Atkins, Alice Aversa, Paul Baer, Ora James Bouey, Gilbert Bowen, George Boykin, Frances Brisbane, Evelyn Chironis, Elizabeth Chiuchiolo, George Clark, David Cross, Lawrence Daino, Kathleen Debellis-Stecker, Maureen Dell'Orfano-Engel, Ramon Diaz, Thomas Dow, Sandi Duart, Dorothy Dundon, Roderich Engelmann, Ramon Fernandez, Max Fink, Milagros Flecha, Dorothy Fleischmann

Ann Gaudino, Julio Genao, Idamae Glass, Rosemary Gorman, David Gramegna, David Grillo, Enrique Guzman, Virginia Janes, Robert Kruger, Lorraine Lenorowitz, Thomas Liao, Edith Lundgren, Shirley Lynn, Theresa Marasco, Cirilo Marmol, Maria Martschenko, Robert McCarthy, Shirley Menzies, Clifton Mereday, Noel Mohammed, Norma Murphy, Karie Nabinet, Frank Nistico, Kenneth Nugent

Agapito Ottenwalder, Lidia Ottenwalder, Michael Paduano, Louis Peterson, Herbert Petty, John Pilkington, Antonija Prelec, Gregoria Ramirez, Catherine Rehman, Aaron Rosenblatt, Allie Sanders, Phillip Santella, William Schulz, Ramsey Simmons, Yvonne Simpson, Marie Soddors, Stephen Spector, Robert Stafford, Frank Szaty, Charles Thomas, Benjamin Walcott, Donald Weidner, Ellen Williams, Alfonso Zambuto, Eleonore Zimmermann, and Joseph Zunic.

CALENDAR

FEBRUARY 1 MONDAY

Classes begin; late registration period begins with \$30 late fee assessed.

Flea Market. Bargains Galore! This FSA-sponsored market is open every Monday. 8:30 a.m. - 4:30 p.m. Stony Brook Union Bi-level. Call Michele Liebowitz to confirm, 632-6514.

Poster Sale. 10:00 a.m. - 5:00 p.m. Fireside Lounge, Stony Brook Union.

Catholic Mass. Noon. Level 5, Chapel, Health Sciences Center. Call 444-2836. Every Monday.

Writers Club Meeting. 2:00 p.m. Poetry Center, Room 239 Humanities. Peer Group Workshop follows (bring 5 copies of your poems for critique). Poetry Series on Video also follows meeting. Free. Call 632-0596. Every Monday.



Department of Music, Stony Brook Chorale Walk-in Auditions. 7:30 p.m. Ability to read music required; basic sight reading is desirable. Bring a prepared solo with piano accompaniment. Room 0113, Basement, Staller Center for the Arts. For further information, call 632-7330.

Men's Basketball vs. C.W. Post. 7:30 p.m. Indoor Sports Complex. Call 2-7200.

Prepared Childbirth Courses. Lamaze refresher course, classes in preparation and Cesarean section birth, newborn care and preparation for breast-feeding. 7:30-9:30 p.m. (varies). Pre-registration required. Call 444-2729. Every Monday.

FEBRUARY 2 TUESDAY

Plant Sale. 10:00 a.m.-4:00 p.m. Lobby, Stony Brook Union.

Poster Sale. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union.

Department of Psychiatry & Behavioral Science Grand Rounds, "Domestic Violence and the Witnessing Child: a Community Approach," Diana Weintraub, "The Retreat." 11:00 a.m.-12:30 p.m. Level 2, Lecture Hall 4, Health Sciences Center. Call 444-2988.

Catholic Mass. Noon. Level 5, Chapel, Health Sciences Center. Call 444-2836. Every Tuesday.

University Hospital and the American Cancer Society, "Look Good, Feel Better Program," for women undergoing cancer treatment. 1:00-3:00 p.m. 15th Floor, North Conference Room, University Hospital. Free parking; validate at meeting. Call 444-2880.

Protestant Ministries Worship, Meditation: Study & Practice. 4:00-5:00 p.m. Interfaith Lounge, 157 Humanities. Call 632-6563. Every Tuesday.

Prepared Childbirth Courses. Lamaze refresher course, classes in preparation and Cesarean section birth, newborn care and preparation for breast-feeding. 7:30-9:30 p.m. (varies). Pre-registration required. Call 444-2729. Every Tuesday.

Stony Brook Fencing Club. 8:00-10:00 p.m. Main arena, Indoor Sports Complex. Call 585-8006. Every Tuesday.

FEBRUARY 3 WEDNESDAY

Senior Citizen Auditor Program registration. Call 632-7059.

Family Medicine Grand Rounds, "Inpatient Presentation," Drs. Laufer, Cawley, and Valentin. 8:00-9:30 a.m. Level 2, Lecture Hall 3, Health Sciences Center. Call 444-2300.

Family Medicine Resident Conference, Core Series, Dr. Rahman. 9:30 a.m.-12:30 p.m. Family Medicine Conference Room (Academic Office). Call 444-2300.

Union Crafts Center Co-op Pottery Sale. 10:00 a.m.-3:00 p.m. Lobby, Stony Brook Union. Call 632-6828 or 632-6822.

Plant Sale. 10:00 a.m.-4:00 p.m. Lobby, Stony Brook Union.

Poster Sale. 10:00 a.m. - 5:00 p.m. Bi-level, Stony Brook Union.

Catholic Mass. Noon. Level 5, Chapel, Health Sciences Center. Call 444-2836. Every Wednesday.

Black History Month Opening Ceremony & Reception. 12:40-2:00 p.m. Fireside Lounge, Stony Brook Union. Call 632-7470.

University Hospital Diabetes Support Group. 2:30 p.m. Conference Room 084, 12th Floor, University Hospital. Call 444-1202. Every Wednesday.

Squash vs. Fordham. 4:00 p.m. Indoor Sports Complex. Call 632-7200.

University Hospital Sibling Preparation Program. For expectant parents and siblings. 4:00-5:00 p.m. 9th Floor Conference Room, University Hospital. Call 444-2960.

Cystic Fibrosis Support Group. 7:30 p.m. Department of Pediatrics Conference Room, Level T-11, Health Sciences Center. Call 757-5873 or 385-4254.

FEBRUARY 4 THURSDAY

Flea Market. Bargains Galore! This FSA-sponsored market is open every Thursday. 8:30 a.m.-4:30 p.m. Stony Brook Union Bi-level. Call Michele Liebowitz to confirm, 632-6514.

Union Crafts Center Co-op Pottery Sale. 10:00 a.m.-3:00 p.m. Lobby, Stony Brook Union. Call 632-6828 or 632-6822.

Plant Sale. 10:00 a.m.-4:00 p.m. Lobby, Stony Brook Union.

Poster Sale. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union.

Hospital Chaplaincy Interfaith Prayer Service. Noon, Level 5, Chapel, Health Sciences Center. Call 632-6562. Every Thursday.

Cancer Support Group for Patients, Family and Friends. Sponsored by University Hospital and the American Cancer Society. 4:00-5:30 p.m. Level 5, University Hospital, Physical Therapy Department. Free parking; validate at meeting. Call 444-1727. Every Thursday.

Black History Month Presentation, "Ruby Remembers Martin." Ruby Dee's one-woman show honoring the memory of Martin Luther King, Jr. 7:00 p.m. Also features the Stony Brook Gospel Choir. Staller Center for the Arts. \$6; \$3/students. Proceeds go to Martin Luther King, Jr. Scholarship Fund. Call 632-7230.

Men's Basketball vs. Manhattanville (Skyline Conference game). 7:30 p.m. Indoor Sports Complex. Call 632-7200.

Welcome Back Party. 9:00 p.m.-1:00 a.m. Sponsored by the African American Students Organization (AASO). Stony Brook Union Ballroom. Call 632-6828.

FEBRUARY 5 FRIDAY

End of late registration. Last day for undergraduate and CED/GSP students to add/drop a course without a W (withdrawal) grade being recorded. Last day for undergraduates to change status to or from full time/part time.

Bob Marley Day. Sponsored by the Caribbean Students Organization. Fireside Lounge, Stony Brook Union. Call 632-7470.

Poster Sale. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union.

Catholic Mass. Noon. Level 5, Chapel, Health Sciences Center. Call 444-2836. Every Friday.

B'nai B'rith Hillel Foundation Services. 5:00 p.m. Roth Quad Dining Hall, lower level. Call 632-6565. Every Friday.

C.O.C.A. Film, Under Siege. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Stony Brook Fencing Club. 8:00-10:00 p.m. Main arena, Indoor Sports Complex. Call 585-8006. Every Friday.

FEBRUARY 6 SATURDAY

B'nai B'rith Hillel Foundation Services. 9:30 a.m.: Orthodox service, Roth Quad Dining Hall, lower level; Conservative service, Roth Quad Dining Hall, 2nd floor. Call 632-6565.

Women's Basketball vs. Vassar. 2:00 p.m. Indoor Sports Complex. Call 632-7200.

Sigma Iota Alpha Sorority Party. 9:00 p.m.-2:00 a.m. Stony Brook Union Bi-level. Call 632-6828.

C.O.C.A. Film, Under Siege. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.



Alan Feinberg

Staller Center Presentation, Alan Feinberg. Piano: "Discover America." 8:00 p.m. Recital Hall, Staller Center for the Arts. \$20. Call 632-7230.

FEBRUARY 7 SUNDAY

Men's & Women's Indoor Track PAC Championships. 11:00 a.m. Indoor Sports Complex. Call 632-7200.

Stony Brook Fencing Club, "Domino's Round Robin." 2:00-5:00 p.m. Undergraduates can win Domino's gift certificates. Main arena, Indoor Sports Complex. Call 585-8006. Every Sunday.

Prepared Childbirth Courses. Lamaze refresher course, classes in preparation and Cesarean section birth, newborn care and preparation for breast-feeding. 3:30-5:30 p.m. Pre-registration required. Call 444-2729. Every Sunday.

Catholic Campus Ministry Mass. 5:00 and 9:00 p.m. Peace Studies Center, Old Chemistry. Call 632-6562. Every Sunday.

"African American Read-in." Poetry and literature by black writers. 6:00 p.m. Keller International College & Campus Residences. Theatre II, Staller Center for the Arts. Call 632-6766.

C.O.C.A. Film, Under Siege. 7:00 p.m., 9:30 p.m. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

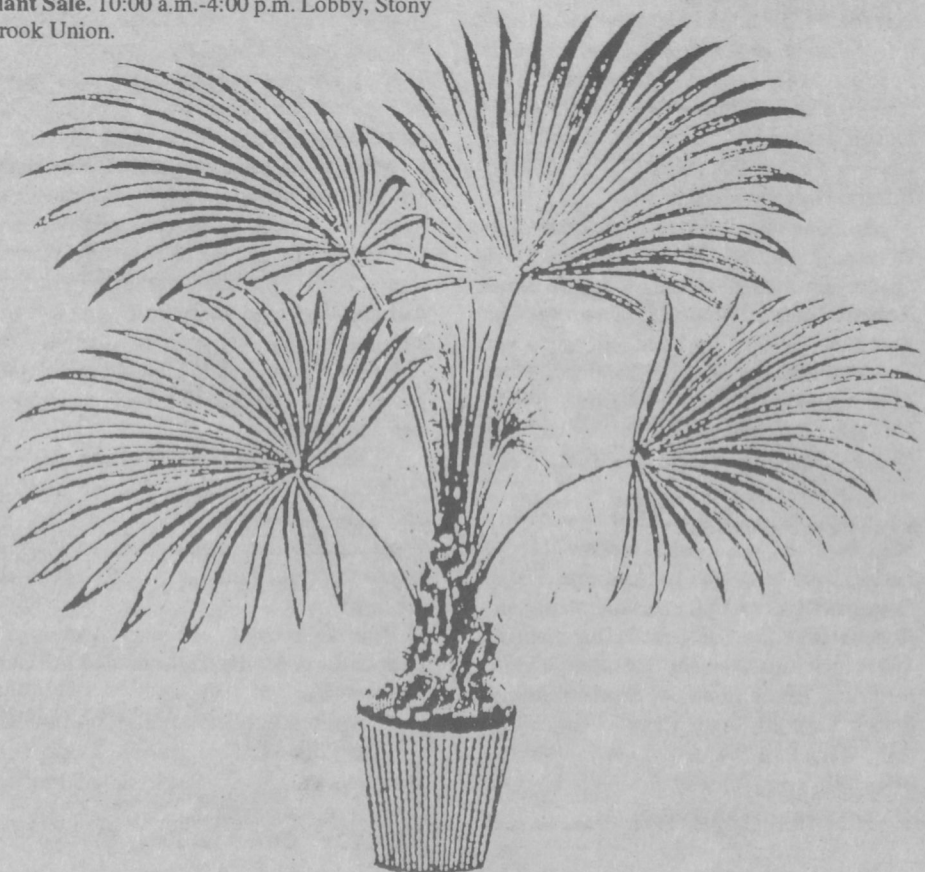
FEBRUARY 8 MONDAY

Broken Ankh Ceremony. 7:30 p.m. U.N.I.T.I. Cultural Center. Call 632-6577.

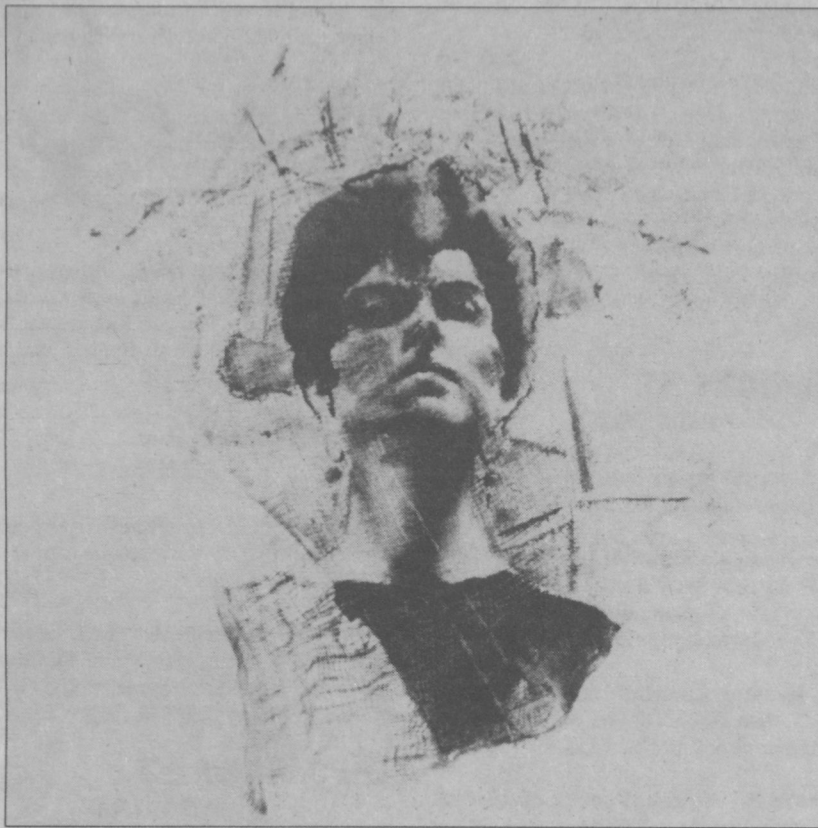
Men's Basketball vs. Hunter (Skyline Conference Game). 7:30 p.m. Indoor Sports Complex. Call 632-7200.

FEBRUARY 9 TUESDAY

Department of Psychiatry & Behavioral Science Grand Rounds, "Violence and the Psychiatric Patient," Dr. Jan Volavka, Nathan S. Kline Institute. 11:00 a.m.-12:30 p.m. Level 2, Lecture Hall 4, Health Sciences Center. Call 444-2988.



EXHIBITS



Brenda Hanegan, "Untitled Fragment #1," oil and paper on cloth, at the "M.F.A. Show '93," in the University Art Gallery.

Monday, February 1 - Friday, February 12: "Invisible No More." Photography by Orville Robertson. Monday-Friday, noon-4:00 p.m. (February 10, 1:00-5:00 p.m., an informal talk by the artist-in-residence. A reception will follow sponsored by the Minority Planning Board.) Stony Brook Union Art Gallery. Free. Call 632-6822.

Friday, February 5 - Saturday, February 27: "M.F.A. Show '93." Painting, sculptures, prints, photographs and installations by Vickie Arndt, Brenda Hanegan, J.D. Larson, Maureen Palmieri, Jeffrey Sturges, and Ronald Wakkary. Noon-4:00 p.m., Tuesday-Friday; 5:00-8:00 p.m., Saturday. Reception: Saturday, February 13, 6:30-8:00 p.m. University Art Gallery, Staller Center for the Arts. Call 632-7240. Free.

Monday, February 15 - Friday, February 26: "Close to Nature." Folk art exhibition featuring narrative tapestries created by the children of Pakistan. Sales and display. Monday-Friday, noon-4:00 p.m. Stony Brook Union Art Gallery. Free. Call 632-6822.

Monday, March 1 - Friday, March 12: "Winners of L.I. Crafts Guild Exhibition." In celebration of the Year of Crafts 1993. Monday-Friday, noon-4:00 p.m. Stony Brook Union Art Gallery. Free. Call 632-6822.

Monday, March 1 - Wednesday, March 31: "Discover a New World: Women's History" Exhibit. Lobby, Administration Building.

Monday, March 1 - Wednesday, March 31: Recent Women Authors Book Display. Third Floor Circulation Desk, Frank Melville, Jr. Memorial Library.

El-Hajj Malik El-Shabazz. A documentary film produced by Gil Noble. 1:00 p.m. Room S-224, Ward Melville Social & Behavioral Sciences. Sponsored by Africana Studies. Call 632-7470.

Interdisciplinary Feminist Studies Colloquium Series. Margaret Homans, Yale University. 4:30 p.m. Cosponsored by the Humanities Institute and the Women's Studies Program. Room E-4340, Melville Library. Call 632-7765 or 632-7690.

Africana Studies Panel Discussion: "Malcolm X, El-Hajj Makik El Schabazz." Moderator: Amiri Baraka. 7:00 p.m. Stony Brook Union Auditorium. Call 632-7470.

FEBRUARY 10 WEDNESDAY

Plant Sale. 10:00 a.m. - 4:00 p.m. Lobby, Stony Brook Union.

Informal talk by artist-in-residence, photographer, Orville Robertson. 1:00-5:00 p.m. Refreshments. Sponsored by Student Union & Activities and the Minority Planning Board. Stony Brook Union Art Gallery. Call 632-6822.

Women's Basketball vs. York. 7:00 p.m. Indoor Sports Complex. Call 632-7200.

B'nai B'rith Hillel Foundation, The Liberators: Fighting on Two Fronts in World War II. Film documentary of African American experiences in fighting racism at home and in liberating Nazi concentration camps. 8:00 p.m. Room 100, Javits Lecture Center. Call 632-6565.

FEBRUARY 11 THURSDAY

Plant Sale. 10:00 a.m.-4:00 p.m. Lobby, Stony Brook Union.

Phi Beta Kappa/Political Science Department Public Lecture, "Understanding the Revolution in Presidential Politics," Donald Stokes, Princeton University and Phi Beta Kappa Visiting Scholar. Explanation of the remarkable events of the 1992 presidential election. 4:00 p.m. Javits Room, Frank Melville, Jr. Memorial Library. Free. Call 632-7667.

Philosophy Department Lecture, "Pluralism and Reasonable Disagreement," Charles Larmore, Columbia University. 4:00 p.m. Room 214, Harriman. Call 632-7570.

Humanities Institute Visiting Lecturer Series, "Taking Sides in Russia Today," Dmitry M. Urnov, Moscow Institute of Foreign Affairs. 4:30 p.m. Room E4340, Frank Melville, Jr. Memorial Library. Call 632-7765.

FEBRUARY 12 FRIDAY

Plant Sale. 10:00 a.m.-4:00 p.m. Lobby, Stony Brook Union.

C.O.C.A. Film, Last of the Mohicans. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

FEBRUARY 13 SATURDAY

Men's Basketball Alumni Game. 5:00 p.m. Indoor Sports Complex. Call 632-7200.

C.O.C.A. Film, Last of the Mohicans. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Men's Basketball vs. Staten Island (Skyline Conference game). 7:30 p.m. Indoor Sports Complex. Call 632-7200.

Staller Center Special Attraction, Sophisticated Ladies. 8:00 p.m. Production by Group I, the same people who bring us The Acting Company. Main Stage, Staller Center for the Arts. \$22; \$20; children 12 and under/half price. Call 632-7230.

FEBRUARY 14 SUNDAY

Marine Sciences Research Center's Sea Coasts Sunday Breakfasts, "Our Coastal Environment" (the effect of land activities on coastal waters including Long Island Sound). 10:00 a.m.-noon. Endeavour Hall, South Campus. \$10/person; \$15/couple. Call 632-8700.

Squash vs. Columbia. 1:00 p.m. Indoor Sports Complex. Call 632-7200.

SAB Activities, Celebrity Whoomp Whop Basketball Game. 2:00-5:00 p.m. Benefits Minority Scholarships and the Black Entertainment Association. Indoor Sports Complex. \$8/SB Student ID; \$10/College Student ID; \$12/general admission. Advance ticket sales only. For information, call 632-6828.

Department of Music, Baroque Sundays at Three. "If Music be the Food of Love." Features new Baroque group "Basso" specializing in vocal and instrumental music from the 17th and 18th centuries. Baroque chamber music. 3:00 p.m. Recital Hall, Staller Center for the Arts. Free. Call 632-7330.

Black Catholic Mass. 5:00 p.m. Features members of the USB Gospel Choir. Peace Studies

Center, Old Chemistry. Refreshments served. For further information, call 632-6562.

A Reaffirmation of Self Awards Ceremony. 6:00 p.m. U.N.I.T.I. Cultural Center. Call 632-6577.

C.O.C.A. Film, Last of the Mohicans. 7:00 p.m., 9:30 p.m. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

The Big Chill Comedy Night. 8:00 p.m. Stony Brook Union Auditorium. Call Jacque Clouser at 632-6801.

FEBRUARY 15 MONDAY

Presidents' Day (classes in session).

Union Crafts Center, Pottery Making I. 7:00-9:00 p.m.; eight Mondays. Crafts Center, Stony Brook Union. \$85/students; \$105/non-students (includes 25 lbs. of clay, tools, firing and Membership). To register, call 632-6828.

"The Political Stance Then & Now," Pastor A.R. Bernard. 7:30 p.m. Sponsored by Delta Sigma Theta Sorority, Inc. U.N.I.T.I. Cultural Center. Call 632-6577.

The Big Chill Educational Programs: "Jump into the Generation Gap." 8:00 p.m.

Irving Fireside Lounge, G-Quad. For information, call 632-6760.

"The Day After (Valentine's Day)." 8:00 p.m. O'Neill Fireside Lounge, G-Quad. Call 632-6760.

"Interracial Relationships: Love or Jungle Fever." 8:00 p.m. James Main Lounge, H-Quad. Call 632-6775.

"Relationships." 8:00 p.m. Benedict AB/Lounge, H-Quad. For information, call 632-6775.

"Doing It with Safer Sex." 8:00 p.m. Stimson Main Lounge, Roosevelt Quad. For information, call 632-6800.

"International Game Show." 8:00 p.m. Keller Main Lobby, Roosevelt Quad. For information, call 632-6800.

"Sexual Squares." 8:00 p.m. Wagner Main Lounge, Roosevelt Quad. For information, call 632-6800.

"Conflict Mediation: Easier Said Than Done." 8:00 p.m. Hendrix Main Lounge, Roth Quad. For information, call 632-6785.

"Academic Advising: Planning Your Future." 8:00 p.m. Schick Basement Lounge, Kelly Quad. For information, call 632-6790.

"Back to Baruch: What Have You Been Up To?" 8:00 p.m. Baruch Classroom, Kelly Quad. For information, call 632-6790.

"Life 401: Developing Life Goals." 8:00 p.m. Center Hall Lounge Dewey College, Kelly Quad. For information, call 632-6790.

"Twenty Something." 8:30 p.m. Toscanini Main Lounge, Tabler Quad. Call 632-6780.

"Moving on Up...Life After Stony Brook." 9:00 p.m. Douglass Main Lounge, Tabler Quad. Call 632-6780.

"9 1/2 Weeks (Movie) - Dominating Relationships." 9:00 p.m. Dreiser Main Lounge, Tabler Quad. Call 632-6780.

"Facing the Inevitable." 9:00 p.m. Langmuir Main Lounge, H-Quad. For information, call 632-6775.

"Death, Dying and You!!!" 9:00 p.m. Greeley Main Lounge, Roosevelt Quad. For information, call 632-6800.

"Disc Jockey Demonstration." 9:00 p.m. Walt's Lounge Whitman College, Roth Quad. For information, call 632-6785.

"Safe Sex in the 90's/The Big Chill?" 9:00 p.m. Eisenhower Ground Lounge, Kelly Quad. For information, call 632-6790.

He Said, She Said." 9:30 p.m. Gray Fireside Lounge, G-Quad. For information, call 632-6760.

"Internships and Resume Writing." 9:30 a.m. Ammann Fireside Lounge, G-Quad. For information, call 632-6760.

"How to Get Involved on Campus." 9:30 p.m. 1st Center, Kelly Quad. For information, call 632-6790.

"1-900-Hot-Sexx." 10:00 p.m. Hand College Main Lounge, Tabler Quad. For information, call 632-6780.

"Where Have the Good Men Gone?" 10:00 p.m. Sanger Main Lounge, Tabler Quad. Call 632-6780.

"Battle of the Sexes." 10:00 p.m. Mount Lounge, Roth Quad. For information, call 632-6785.

FEBRUARY 16 TUESDAY

Department of Psychiatry & Behavioral Science Grand Rounds, "Etiology and Treatment of Spouse Abuse," Daniel O'Leary, Distinguished Leading Professor, psychology. 11:00 a.m.-12:30 p.m. Level 2, Lecture Hall 4, Health Sciences Center. Call 444-2988.

Black History Month Guest Speaker: Dr. Manning Marable, University of Colorado Center for Studies of Ethnicity & Race in America. Reception: 4:00 p.m., Room S-224, Ward Melville Social & Behavioral Sciences. Lecture: 7:00 p.m. Stony Brook Union Auditorium. Call 632-7470.

The Big Chill Basketball Game/Pep Rally/Spirit & Free Throw Contest/Bonfire. 5:30 p.m.: Pep Rally; 6:00 p.m.: Prelims Free Throw Contest; 7:30 p.m.: game vs. Kings Point; bonfire after the game. Indoor Sports Complex. Call Jacque Clouser at 632-6801.

Union Crafts Center, Pottery Making I. 7:00-9:00 p.m.; eight Tuesdays. Crafts Center, Stony Brook Union. \$85/students; \$105/non-students (includes 25 lbs. of clay, tools, firing and Membership). To register, call 632-6822.

Men's Basketball vs. Kings Point (Skyline Conference game). 7:30 p.m. Indoor Sports Complex. Call 632-7200.

FEBRUARY 17 WEDNESDAY

The Big Chill Ice Sculpting Contest. 12:40 p.m. Roth Quad Pond Area. Call Jacque Clouser at 632-6801.

"Cultural Issues in Mentoring," Frederick Preston, vice president, student affairs. 3:00-5:00 p.m. Sponsored by the Mentor Program/Undergraduate Studies. Room 236, Stony Brook Union. Call 632-7080.

Black History Month, "Religion and the African American Community," Bishop Emerson J. Moore, Archdiocese of New York. 3:30 p.m. Cosponsored by Africana Studies and the Catholic Campus Ministry. Javits Conference Room, Room E-2345, Frank Melville, Jr. Memorial Library. Reception follows. For information, call 632-7470 or 632-6562.

University Hospital Sibling Preparation Program. For expectant parents and siblings. 4:00-5:00 p.m. 9th Floor Conference Room, University Hospital. Call 444-2960.

Humanities Institute Visiting Lecturer Series, Talk on gay theory in relation to the film *Black Narcissus*, Michael Warner, Rutgers University. 4:30 p.m. Room E4340, Frank Melville, Jr. Memorial Library. Call 632-7765.

The Big Chill Building Social Program, "Movie Marathon." 7:00 p.m. Ammann Fireside Lounge, G-Quad. Call 632-6760.

Union Crafts Center, Pottery Making I. 7:00-9:00 p.m.; eight Wednesdays. Crafts Center, Stony Brook Union. \$85/students; \$105/non-students (includes 25 lbs. of clay, tools, firing and Membership). To register, call 632-6822 or 632-6828.

Hillel Student Club/U.N.I.T.I. Cultural Center, "The Black Jews of Ethiopia," Riki Mullu, an Ethiopian Jewish woman. (Speaker and slide presentation.) 8:00 p.m. U.N.I.T.I. Cultural Center, Roth Quad Cafe. Call 632-6577.

The Big Chill Building Social Programs: "Welcome Back O'Neill." 8:00 p.m. O'Neill Fireside Lounge, G-Quad. For information, call 632-6760.

"Benedict Dating Game." 8:00 p.m. Benedict AB/Lounge, H-Quad. For information, call 632-6775.

"Indoor Volley Ball Tournament." 8:00 p.m. James Main Lounge, H-Quad. For information, call 632-6775.

"Big Chill Pig Out." 8:00 p.m. Stimson Main Lounge, Roosevelt Quad. For information, call 632-6800.

"Keller International Potluck Dinner." 8:00 p.m. Keller Main Lobby, Roosevelt Quad. Call 632-6800.

"Kelly Quad Big Chill Splash." 8:00 p.m. Pool, Sports Complex. For information, call 632-6790.

"Dewey Chill? Social to Rekindle Building Friendships." 8:00 p.m. Center Hall Lounge Dewey College. Call 632-6790.

"Street Fighter II: Video Competition. Who's the Mac of Baruch?" 8:00 p.m. Pendulum Lounge/Baruch Basement. For information, call 632-6790.

"Casino Night." 9:00 p.m. Dreiser Main Lounge, Tabler Quad. Call 632-6780.

"Hot Sex on the Platter 'The Douglass Dating Game.'" 9:00 p.m. Douglass Main Lounge, Tabler Quad. Call 632-6780.

"Movie Night: Adventures in Film." 9:00 p.m. Sanger Main Lounge, Tabler Quad. Call 632-6780.

"Steal the Bottle." 9:00 p.m. Main Lounge Hand College, Tabler Quad. Call 632-6780.

The Graduate (Movie and Discussion). 9:00 p.m. Toscanini Main Lounge, Tabler Quad. Call 632-6780.

"The Roommate Game." 9:00 p.m. Langmuir Main Lounge, H-Quad. Call 632-6775.

"Chill Out With the Big Chill." 9:00 p.m. Greeley Main Lounge, Roosevelt Quad. Call 632-6800.

"The Roommate Game." 9:00 p.m. Walt's Lounge Whitman College, Roth Quad. Call 632-6785.

"Sexual Jeopardy." 9:30 p.m. Gray Fireside Lounge, G-Quad. Call 632-6760.

"Scavenger Hunt." 9:30 p.m. Hamilton 1st Center Lounge. Call 632-6790.

"American Graffiti Irving Style." 10:00 p.m. Irving Fireside Lounge, G-Quad. Call 632-6760.

"Scavenger Lounge." 10:00 p.m. Schick Basement Lounge, Kelly Quad. Call 632-6790.

"Family Feud." 10:00 p.m. Mount Main Lounge, Roth Quad. Call 632-6785.

"Twist and Shout." 10:00 p.m. Hendrix Basement, Roth Quad. Call 632-6785.

"The Big Chill Movie Night." 10:30 p.m. Wagner Main Lounge, Roosevelt Quad. Call 632-6800.

FEBRUARY 18 THURSDAY

Rock & Movie Poster Sale. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union.

Career Women's Network Luncheon. Guest speaker: Patricia Wright, associate professor, anthropology. Noon. Stony Brook Union Ballroom. \$7.25/payable in advance. Call 632-6040.

Poetry Reading: Cornelius Eady, assistant professor, English. Noon. The Poetry Center, Room 238, Humanities. Call 632-7373.

University Distinguished Lecture Series, "A New Century, a New Challenge, and a New Beginning," Arthur Fletcher. 8:00 p.m. Sponsored by the Office of the Provost and *Newsday*. Staller Center for the Arts. Call 632-7230. Free.

The Big Chill Beach Party. 9:30 p.m. Tabler Quad Cafeteria. Call Jacque Clouser at 632-6801.

FEBRUARY 19 FRIDAY

Last day for students to file applications for May graduation clearance (and for August degree candidates to apply if they wish to attend University Commencement in May).

Rock & Movie Poster Sale. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union.

The Institute for Medicine in Contemporary Society, Images Working Group. Pursues the questions that arise in examining the production, use and interpretation of images in contemporary culture. 4:00 p.m. Radiology Conference Room, Level 4, Room 135, Health Sciences Center. Open to all. Call 444-2765.

C.O.C.A. Film, Candyman. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Non-instructional Life Drawing. Practice from a live model. 7:30-9:30 p.m. Union Crafts Center. \$4. Call 632-6822. Every Friday.

The Big Chill Coffeehouse. 10:00 p.m. Fanny Brice Theatre. Call Jacque Clouser at 632-6801.

FEBRUARY 20 SATURDAY

Women's Basketball vs. Clark. 2:00 p.m. Indoor Sports Complex. Call 632-7200.



Union Crafts Center, Kayaking. Must be able to swim 50 yards. Courses lead to Red Cross certification. 7:00-9:00 p.m.; six Saturdays. Pool, Indoor Sports Complex. \$175; includes boat rentals. Materials fee \$12.50 for book and certificate. To register, call 632-6822 or 632-6828.

The Big Chill Dance Marathon. 7:00 p.m. Pritchard Gym, Indoor Sports Complex. Call Jacque Clouser at 632-6801.



C.O.C.A. Film, Candyman. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Staller Center Presentation, "Hungarian Chamber Orchestra." 8:00 p.m. Features works by Bartok, Haydn, and Dvorak performed without a conductor. Recital Hall, Staller Center for the Arts. \$20. Call 632-7230.

FEBRUARY 21 SUNDAY

C.O.C.A. Film, Candyman. 7:00 p.m., 9:30 p.m. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Film: Eyes on the Prize. Part I, Education as Knowledge Series. 8:00 p.m. Sponsored by Sigma Gamma Rho Sorority, Inc. U.N.I.T.I. Cultural Center. Call 632-6828.

FEBRUARY 22 MONDAY

Third Annual African American Arts and Crafts Fair. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union. Call 632-6822.

Union Crafts Center, Yoga. 7:00-8:30 p.m.; nine Mondays. Stony Brook Union Ballroom. \$55/students; \$65/non-students. To register, call 632-6822 or 632-6828.

Union Crafts Center, Basic Photography. 7:00-9:00 p.m.; six Mondays. Photo Lab, Stony Brook Union. \$85/students; \$100/non-students (includes Membership, tools, equipment, chemicals and Waste Disposal fees). To register, call 632-6822 or 632-6828.

Candlelight Vigil in Commemoration of Malcolm X. 8:00 p.m. Sponsored by Malik Sigma Psi Fraternity. U.N.I.T.I. Cultural Center. Call 632-6577.

FEBRUARY 23 TUESDAY

Third Annual African American Arts and Crafts Fair. 10:00 a.m.-5:00 p.m. Fireside Lounge, Stony Brook Union. Call 632-6822.

Department of Psychiatry & Behavioral Science Grand Rounds, "Mental Health and the Physically Abused Adolescent," Dr. Sandra Kaplan, North Shore University Hospital. 11:00 a.m.-12:30 p.m. Level 2, Lecture Hall 4, Health Sciences Center. Call 444-2988.

Union Crafts Center, Social Dance Workshops. No partner necessary. Intermediates: 7:00-8:00 p.m.; six Tuesdays; Beginners: 8:00-9:00 p.m.; six Tuesdays. Stony Brook Union Ballroom. \$40/students; \$50/non-students. To register, call 632-6822 or 632-6828.

Union Crafts Center, Bartending. Certificate available. Eight Tuesdays; Sec. A: 7:00-8:30 p.m.; Sec. B: 8:45-10:15 p.m. Fiber Studio, Stony Brook Union. \$65/students; \$80/non-students. To register, call 632-6822 or 632-6828.

Union Crafts Center, Drawing for All. 7:00-9:00 p.m.; six Tuesdays. All levels of interest welcome. Room 4232, Staller Center for the Arts. \$55/students; \$70/non-students. To register, call 632-6822 or 632-6828.

Union Crafts Center, T' Ai' Chi' Ch' uan. Slow-flowing movements using proper breathing and balance to gain better concentration and natural vitality. 7:30-9:00 p.m.; eight Tuesdays. Room 036, Stony Brook Union. \$50/students; \$65/non-students. To register, call 632-6822 or 632-6828.

English Department and Africana Studies, Amiri Baraka and The Blue Ark jazz ensemble. 8:00 p.m. The Poetry Center, Room 238, Humanities. Call 632-7373 or 632-7470.

FEBRUARY 24 WEDNESDAY

Ethnicity in the New America Lecture Series, "Postmodern 'Drag': The Text of Blackness as Political Imagery," Wahneema H. Lubiano, Princeton University. 4:30 p.m. Sponsored by the Humanities Institute. Room E4340, Frank Melville, Jr. Memorial Library. Call 632-7765.

Union Crafts Center, Basic Photography. 6:30-8:30 p.m.; six Wednesdays. Photo Lab, Stony Brook Union. \$85/students; \$100/non-students (includes Membership, tools, equipment, chemicals and Waste Disposal fees). To register, call 632-6822 or 632-6828.

Union Crafts Center, Hand Building Functional Pottery. Survey workshop exploring a variety of hand-building techniques. 7:00-9:00 p.m.; eight Wednesdays. Crafts Center, Stony Brook Union. \$85/students; \$105/non-students (includes clay, glazes, firing and Membership). To register, call 632-6822 or 632-6828.

Film: Eyes on the Prize. Part II, Education as Knowledge Series. 8:00 p.m. Sponsored by Sigma Gamma Rho Sorority, Inc. U.N.I.T.I. Cultural Center. Call 632-6828.



Union Crafts Center, Intermediate Black and White Photography. Darkroom experience required. 8:30-10:30 p.m.; six Wednesdays. Photo Lab, Stony Brook Union. \$85/students; \$100/non-students (includes Membership, tools, equipment, chemicals and Waste Disposal fees). Bring your own paper. To register, call 632-6822 or 632-6828.

FEBRUARY 25 THURSDAY

School of Social Welfare, "African American Basket Luncheon." Noon-2:00 p.m. Level 2, Faculty Lounge, HSC. Call 444-2143.

Union Crafts Center, Pottery Making II. Previous wheel experience required. 7:00-9:00 p.m.; eight Thursdays. Crafts Center, Stony Brook Union. \$85/students; \$105/non-students (includes clay, firing and Membership). To register, call 632-6822 or 632-6828.

Union Crafts Center, Watercolor Painting - All Levels. 7:00-9:30 p.m.; eight Thursdays. Room 4232, Staller Center for the Arts. \$70/students; \$85/non-students. To register, call 632-6822 or 632-6828.

FEBRUARY 26 FRIDAY

Last day for graduate students (except CED/GSP) to add/drop a course.

Union Crafts Center, Scuba Diving. First session only tonight 6:00-9:00 p.m. (Regularly Sunday, 6:00-9:00 p.m. beginning February 28; seven Sundays.) Indoor Sports Complex. \$290; all equipment and books included. To register, call 632-6822 or 632-6828.

CALENDAR

C.O.C.A. Film, *School Ties*. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Union Crafts Center, Silk-screen Printing. 7:00-9:00 p.m.; six Fridays. Class includes screens, inks and practice paper. Fiber Studio, Stony Brook Union. \$60/students; \$75/non-students. Materials fee \$10. To register, call 632-6822 or 632-6828.

Men's Basketball vs. Western Connecticut. 7:30 p.m. Indoor Sports Complex. Call 632-7200.

Black History Month Speaker: Dhoruba Bin Wahad, former Black Panther. 8:00 p.m. Sponsored by African American Students Organization. Stony Brook Union Auditorium. Call 632-6828.

FEBRUARY 27 SATURDAY

Union Crafts Center Children's Workshop, Mixed Media (ages 5-7): Painting, drawing, collage and printing. 10:15 a.m.-noon; four Saturdays. Union Crafts Center. \$55/includes all materials. Preregistration required. Call 632-6822 or 632-6828.

Union Crafts Center Children's Workshop, Clay Workshop (ages 6-8). 10:15 a.m.-noon; four Saturdays. Various methods of handbuilding, clay sculpture, glazes and firing. Union Crafts Center. \$60/includes all materials. Preregistration required. Call 2-6822 or 2-6828.

Union Crafts Center, Papermaking Workshop. 10:30 a.m.-4:00 p.m. Fiber Studio, Stony Brook Union. \$30/students; \$45/non-students. Materials fee \$5.00. To register, call 632-6822 or 632-6828.

Black History Month Semi-formal. Keynote speaker: Patricia Russell-McCloud. 7:00 p.m. Sponsored by Student Polity and the Minority Planning Board. For ticket information, call 632-6470.

C.O.C.A. Film, *School Ties*. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.



Department of Music Series, Stony Brook Symphony Orchestra. 8:00 p.m. Features Bartok's *Music for Strings, Percussion and Celeste*; Concerto to be announced. Main Stage, Staller Center for the Arts. \$9; \$7/seniors and students. Call 632-7230.

FEBRUARY 28 SUNDAY

Marine Sciences Research Center's Sea Coasts Sunday Breakfasts, "Polluted Waters" (how local waters become polluted and what civic actions can make a difference). 10:00 a.m.-noon. Endeavour Hall, South Campus. \$10/person; \$15/couple. Call 632-8700.

Gospel Extravaganza. 6:00 p.m. Sponsored by U.N.I.T.I. Cultural Center, Stony Brook Gospel Choir & the Interfaith Center. Staller Center for the Arts. Call 632-7354.

Union Crafts Center, Scuba Diving. Consists of 3 parts: 8 classroom sessions, 7 pool training sessions, and 2 days open water training. 6:00-9:00 p.m.; seven Sundays. Indoor Sports Complex. \$290; all equipment and books included. To register, call 632-6822 or 632-6828.

C.O.C.A. Film, *School Ties*. 7:00 p.m. and 9:30 p.m. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

MARCH 1 MONDAY

Women's History Month Opening Ceremonies. Noon-1:00 p.m. Sponsored by Campus Residences. Fireside Lounge, Stony Brook Union.

Africana Studies & Women's Studies, "Black Women: A Religious Perspective," Gail Tate. Commentators: Sr. Margaret Ann Landry, Kate Lehman, and Shi Ming Hu. 3:00-5:00 p.m. Refreshments. Peace Center, Old Chemistry. Call 632-7470 or 632-9176.

Union Crafts Center, Self-Defense (for men and women). Novice to advanced. 7:00-9:00 p.m.; five Mondays. Room 036, Stony Brook Union. \$40/students; \$55/non-students. To register, call 632-6822 or 632-6828.



Union Crafts Center, Wine Appreciation (must be 21 years old). 7:00-9:00 p.m.; five Mondays. Crafts Center, Stony Brook Union. \$55/students; \$65/non-students. Materials fee \$15. To register, call 632-6822 or 632-6828.

Union Crafts Center, Qigong. Breathing training. 7:00-9:00 p.m.; six Wednesdays. Room 036, Stony Brook Union. \$45/students; \$55/non-students. To register, call 632-6822 or 632-6828.

Union Crafts Center, Stained Glass Workshop. 7:00-9:00 p.m.; eight Mondays. Fiber Studio, Stony Brook Union. \$90/students; \$105/non-students. Materials fee \$30. To register, call 632-6822 or 632-6828.

Union Crafts Center, Bonsai Workshop. 7:00-9:30 p.m.; four Thursdays. Crafts Center, Stony Brook Union. \$30/students; \$40/non-students. Materials fee \$30 covers tree, container and wires. To register, call 632-6828 or 632-6822.

MARCH 2 TUESDAY

Department of Psychiatry & Behavioral Science Grand Rounds, "Sex, Lies, and DSM," Dr. Michael A. Taylor, Chicago Medical School. 11:00 a.m.-12:30 p.m. Level 2, Lecture Hall 4, Health Sciences Center. Call 444-2988.

Union Crafts Center, Quilting. 7:00-9:00 p.m.; six Tuesdays. Fiber Studio, Stony Brook Union. \$50/students; \$60/non-students. Materials fee \$10. To register, call 632-6822 or 632-6828.

University Distinguished Lecture Series. Barbara Ehrenreich. 8:00 p.m. Sponsored by the Office of the Provost and *Newsday*. Staller Center for the Arts. Free. For information, call 632-7000.

MARCH 3 WEDNESDAY

University Counseling Center Group Shop Workshop, Assertiveness Training for Women. Noon-1:00 p.m.; three sessions. University Counseling Center, Infirmary. Preregistration required. Call 632-6715.

Campus Women's Safety Committee, Safety Fair. 12:40-2:10 p.m. Fireside Lounge, Stony Brook Union.

Women's History Month Leadership Reception. Invitation only. 3:00-5:00 p.m. Call 632-6775.

University Hospital Sibling Preparation Program. For expectant parents and siblings. 4:00-5:00 p.m. 9th Floor Conference Room, University Hospital. Call 444-2960.

The Alternative Cinema, *Sugar Cane Alley*. Life in Martinique. Director Euzhan Palcy. 7:00 & 9:30 p.m. Stony Brook Union Auditorium. \$2; tickets available at the door. Call 632-6136.

Union Crafts Center, Floor Loom Weaving I. 7:00-9:30 p.m.; eight Wednesdays. Fiber Studio, Stony Brook Union. \$85/students; \$95/non-students (includes Membership). Material fee \$10. To register, call 632-6822 or 632-6828.

Association of Women in Science (AWIS). 7:30 p.m. Room S240, Math Tower. Call 632-9176.

MARCH 4 THURSDAY

Philosophy Department Lecture, "Intimacy and Equality: The Question of Lesbian and Gay Marriage," Morris Kaplan, SUNY at Purchase. 4:00 p.m. Room 214, Harriman. Call 632-7570.

Union Crafts Center, Basic Photography. 7:00-9:00 p.m.; six Thursdays. Photo Lab, Stony Brook Union. \$85/students; \$100/non-students (includes Membership, tools, equipment, chemicals and Waste Disposal fees). To register, call 632-6822 or 632-6828.

Union Crafts Center, Floor Loom Weaving II. For advanced beginners with basic skills. 7:00-9:30 p.m.; eight Thursdays. Fiber Studio, Stony Brook Union. \$85/students; \$95/non-students (includes Membership). Material fee \$10. To register, call 632-6822 or 632-6828.

Department of Theatre Arts, *Burn This*, by Lanford Wilson. A comedy, truly both straight and gay, that laughs at its own tragic roots and champions the free expression of the individual spirit. 8:00 p.m. Theatre 1, Staller Center for the Arts. \$8; \$6/students & seniors. Call 632-7230.

MARCH 5 FRIDAY

Potluck Supper and Discussion of the Women's Peace Treaty. 6:00-8:00 p.m. Toscanini Infant Center. For information, call 632-6933.

C.O.C.A. Film, *Consenting Adults*. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Department of Theatre Arts, *Burn This*, by Lanford Wilson. 8:00 p.m. Theatre 1, Staller Center for the Arts. \$8; \$6/students & seniors. Call 632-7230.

MARCH 6 SATURDAY

University Counseling Center Group Shop Workshop, Nutritional Needs for Women in the Nineties. 10:30 a.m.-noon; six sessions. University Counseling Center, Infirmary. Preregistration required. Call 632-6715.

C.O.C.A. Film, *Consenting Adults*. 7:00 p.m., 9:30 p.m. and midnight. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

Department of Theatre Arts, *Burn This*, by Lanford Wilson. 8:00 p.m. Theatre 1, Staller Center for the Arts. \$8; \$6/students & seniors. Call 632-7283 or 632-7230.



Staller Center Presentation, The Long Island Philharmonic - "Looking Back: An Evening of Reflection." Features works of Mozart, Copland and Brahms. 8:30 p.m. Staller Center for the Arts. For ticket information, call 293-2222 or 632-7230.

MARCH 7 SUNDAY

Department of Theatre Arts, *Burn This*, by Lanford Wilson. 3:00 p.m. Theatre 1, Staller Center for the Arts. \$8; \$6/students & seniors. Call 632-7283 or 632-7230.

C.O.C.A. Film, *Consenting Adults*. 7:00 p.m. and 9:30 p.m. Room 100, Javits Lecture Center. \$1.50; \$1/SBID.

C.O.C.A. FILMS

C.O.C.A. (Committee on Cinematic Arts) films are shown on Friday and Saturday, 7:00 p.m., 9:30 p.m. and midnight, and on Sunday, 7:00 p.m. and 9:30 p.m., in Room 100, Javits Lecture Center. \$1.50/general admission; \$1/Stony Brook ID. Call 632-6472.

February 5-7: *Under Siege*

February 12-14: *Last of the Mohicans*

February 19-21: *Candyman*

February 26-28: *School Ties*

March 5-7: *Consenting Adults*

March 12-14: *The Bodyguard*

March 19-21: *Distinguished Gentlemen*

March 26-28: *Dracula*

EVENTS BY PHONE



Caught without Currents?

No problem. Find out what's happening by calling Stony Brook Newsline at 632-NEWS. Events are also posted in the Calendar section of SBNEWS, Stony Brook's campus-wide information system.

Editor of Calendar: Joyce Masterson

Photographer Links City Ways to Caribbean Life

"Invisible No More," an exhibition of photographs by Orville Robertson – coming in February to the Stony Brook Union Art Gallery – vividly documents the daily life of black residents of two very different communities, one in New York City, the other in the Caribbean. Universal similarities are set against cultural contrasts in this pictorial essay.

The show runs from Monday, February 1, to Friday, February 12, and is part of Stony Brook's celebration of Black History Month.

Robertson, whose work has been shown in major universities and galleries in the New York area, has undertaken what he calls, "historical documentation of Blacks by other Blacks...a great though neglected tradition." He adds, "If our varied cultures are to survive, their historical preservation must be passed on to a new generation."

In conjunction with the public viewing of "Invisible No More," Robertson will be artist-in-residence at the gallery on Wednesday, February 10, from 1 p.m.-5 p.m. All through the afternoon, he will speak informally on his art and the subjects he selects. A reception for the artist, sponsored by the university's Minority Planning Board, will be held simultaneously and all are welcome.

The gallery, on the second floor of the Stony Brook Union, is open Monday through Friday, noon to 4 p.m. and admission is free. For additional information, call 632-6822.



Orville Robertson, "Haitian Protest Near U.N., 1992" (1992), at the Stony Brook Union Art Gallery.

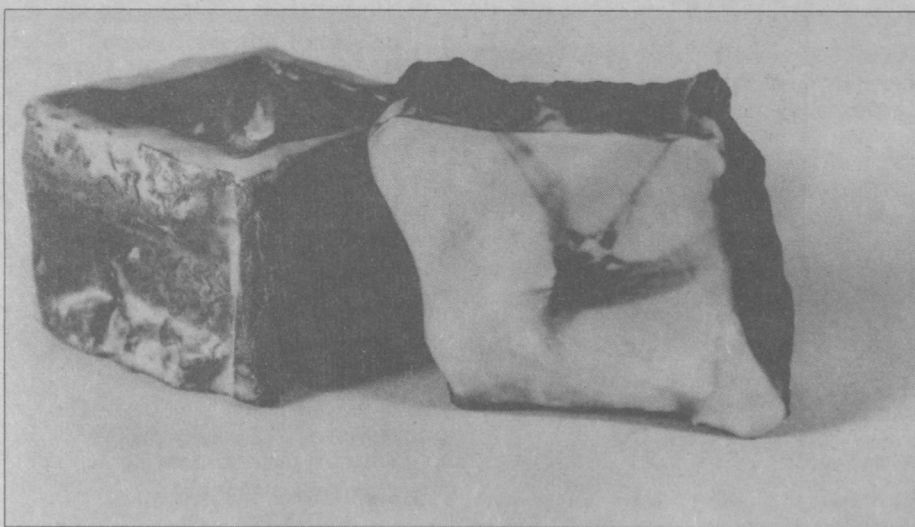
M.F.A. Show Opens at Staller Gallery

The University Art Gallery will feature work by graduate students of fine arts from Friday, February 5, through Saturday, February 27, in the Staller Center for the Arts.

"The M.F.A. Show 1993" includes paintings, sculptures, prints, photographs, mixed media and installations by Vickie Arndt, Brenda Hanegan, J.D. Larson, Maureen

Palmieri, Jeffrey Sturges and Ronald Wakkary. The six artists are degree candidates in the Department of Art's seven-year-old Master of Fine Arts program.

The gallery is open to the public and free. Hours are noon to 4 p.m., Tuesdays through Fridays, and 5 p.m. to 8 p.m. on Saturdays. For more information, call 632-7240.



Vickie Arndt, "Untitled," mixed media, at the University Art Gallery through February 27.

Love and Music for Valentine's Day

A special Valentine's Day concert will be held Sunday, February 14, at 3 p.m. in the Recital Hall of the Staller Center for the Arts to celebrate – what else? – love.

Called "If Music Be the Food of Love" (a line borrowed from Shakespeare), the concert will present musical interpretations of love, including vocal and instrumental works by Monteverdi, Purcell, Handel, Frescobaldi and Marais. Caccini's "Amarilli mia bella" will also be featured.

The concert is part of the Music

Department's Baroque Sundays at Three series organized by Arthur Haas. This performance will introduce a new ensemble from the Eastman School of Music – "Basso," specializing in music of the 17th and 18th centuries. Members are Curtis Streetman, bass singer; Jonathan Manson, cello and viola da gamba; and Michael Fuerst, harpsichord and organ.

This concert is free. A reception follows, and the audience is invited to meet the performers. For more information, contact the Music Department at 632-7330.

Sophisticated Ladies Offers a Jazzy Treat

Come celebrate the musical legacy of Duke Ellington when the Staller Center presents *Sophisticated Ladies*, a stylish and brassy retrospective of Ellington's music on Saturday, February 13, at 8:00 p.m.

Sophisticated Ladies, arranged by Lloyd Mayers and Malcolm Dodds, has electrified audiences and critics throughout the world. This production, part of the tenth anniversary national tour, is directed by Mercedes Ellington, a granddaughter of the Duke who starred in the show when it played on Broadway. Ms. Ellington is founder and artistic director of Dancellington, Inc., a theatrical tap dance company. In addition, she performs, teaches, lectures and choreographs around the world.

Act I of *Sophisticated Ladies* takes us from Duke Ellington's early days at the Cot-

ton Club through his widening popularity abroad. Act II explores the private man as captured in his music. The show has been called "a high-stepping salute, inspired by the glamorous nightlife and sensuous high life of a man who lived to love."

The New York Times called *Sophisticated Ladies*, "Pure musical gold" and "stunning magic," and ABC-TV's Joel Seigel said, "I loved it madly! The numbers send chills up your spine! It's a revue – glitter and glamor and stomp your feet songs, and Tony-winning costumes and an explosive cast!"

Musical highlights include "It Don't Mean a Thing," "Take the 'A' Train," "Mood Indigo," "In a Sentimental Mood," and, of course, "Sophisticated Lady."

Tickets are \$22 and \$20, available at the Staller Center Box Office at 632-7230.

Children's Tapestries at the Union Gallery

Coming soon to the Stony Brook Union Art Gallery: "Close to Nature," an exhibition of tapestries created by the children of Pakistan. The hand-embroidered scenes, showing village life and images of nature as seen through the eyes of the children, will be on display from Monday, February 15-Friday, February 26.

Each tapestry, called a "gabba," is made of hand-dyed wool and lined with cotton backing. This 2,000-year-old Kashmiri craft is descended from an ancient chain stitch, traced to an embroidery found along the "Silk Route." Traditional themes for this medium include peacocks, parrots, roosters and owls set in the lush rain forest, along with tigers, lions and giraffes.

"Close to Nature" has been exhibited at the Washington Textile Museum, the World Bank and Liberty of London. One goal of the exhibition is to promote international awareness of the creativity of children and their dependence on the world community.

The Union Art Gallery, on the second floor of the Stony Brook Union, is open Monday through Friday, noon to 4 p.m. The tapestries will be on sale. For additional information, call the gallery at 632-6822.



Tapestry by a Pakistani child

Editor of *In the Arts*: Gila Reinstein