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SPECULA 1991

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VOL.

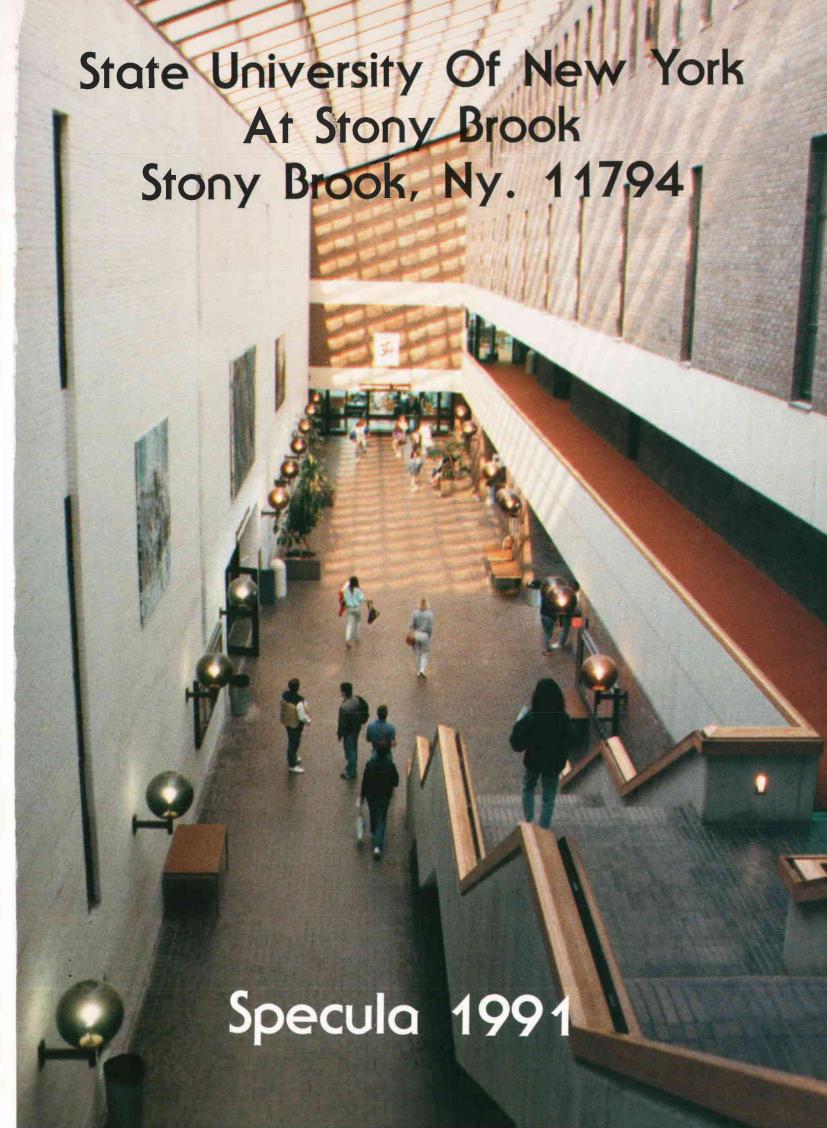




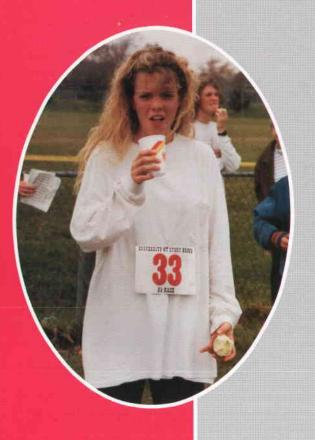








# 1990-91



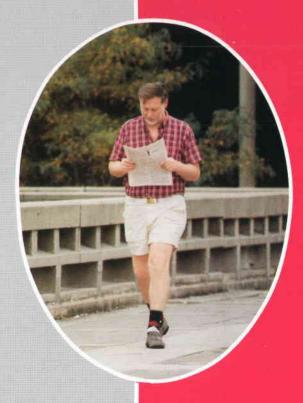






# A Colorful Year







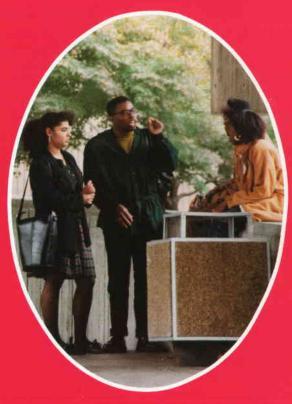


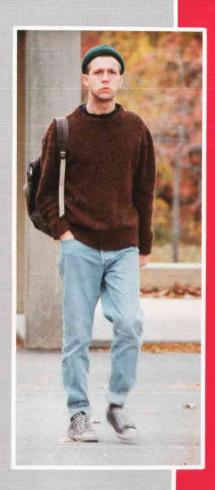
Not a shread of evidence exists in favor of the idea that life is serious.

-Brendan Gill

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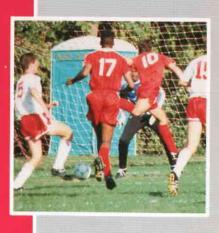


Let us endeavor so to live that when we come to die even the undertaker will be sorry.

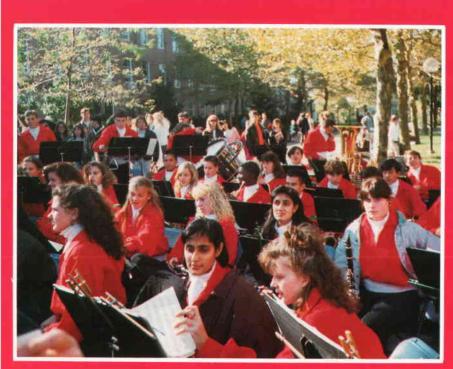
-Mark Twain















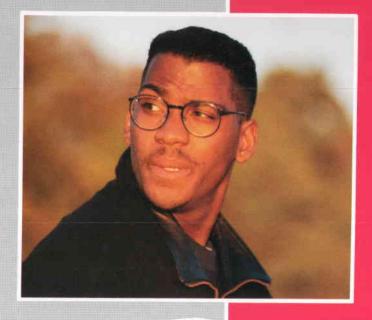


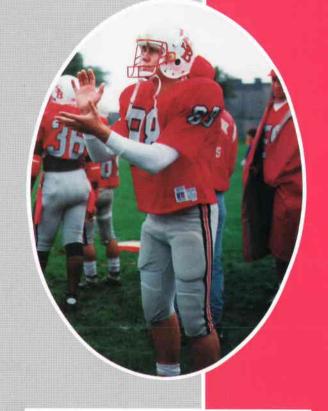


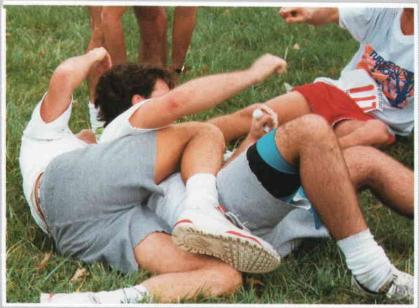










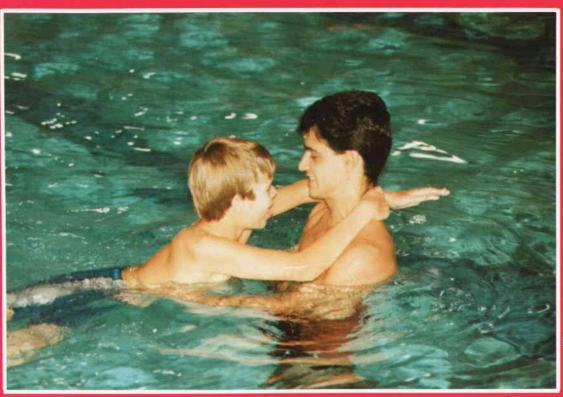


For those of us with less than dazzling grades:

The world's great men have not commonly been great scholars, nor the great scholars great men.

Oliver Wendell Holmes, Jr

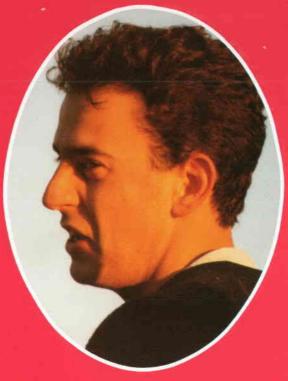


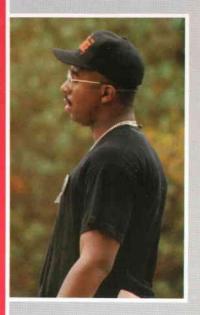






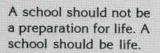


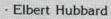


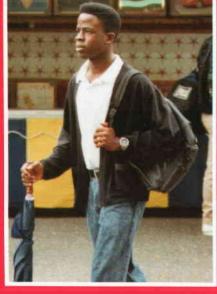






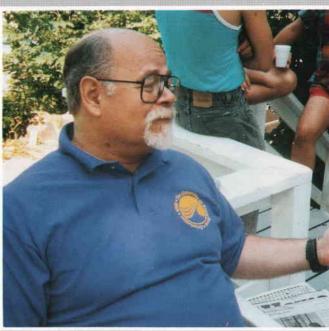












The staff of the 1991 Specula Yearbook takes great pleasure in dedicating their work to Dr. Richard Solo, known to most students as "Doc".

My first encounter with Doc was during the summer of 1987 at my Freshman Orientation Program. Wearing a Boston Museum of Science T-shirt, I was welcomed to the University with a friendly conversation about the origin of my apparel. Being from Boston himself gave Doc the opportunity to make a freshman from Pennsylvania feel a little more comfortable about Stony Brook. Every student at this university owes the help he received at orientation to Doc.

Dr. Solo has been Director of New Student Programs since 1972, but his history of student advocacy does not stop there. Doc has involved himself in student life as Director of Residence Counciling (predecessor to the Counciling Center), a member of the "Change Clinic", a member of The University Senate, a member of the first Student Affairs Affirmative Action Committee, a part of the search that chose Dr. Marburger, a member of the President's Advisory Board on the Disabled, and as President and boardmember of the Faculty Student Association. He has also become the unofficial photographer of Stony Brook historyi in the making and an Apple/Macintosh "maven" to whom many turn for Computer Assistance.

Doc began his Stony Brook career, which spans a quarter of a century, as a Chemistry professor. His Chemistry expertise is what led me to Dr. Solo a second time as I struggled through Chemistry 111. I later became a part of Doc's Orientation Program and spent four years watching him help students, parents, staff, faculty, and administrators with many kinds of problems. My life has been enriched by Doc as employer, mentor, and friend. I hope that other students will take advantage of one of Stony Brooks major assets. I thank Doc for all his help and hope this token will begin to show Stony Brooks appreciation to him.

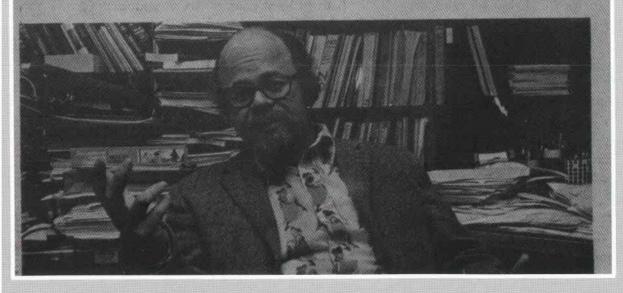
Thanks Doc, The Specula Staff Seth Hopkins Editor



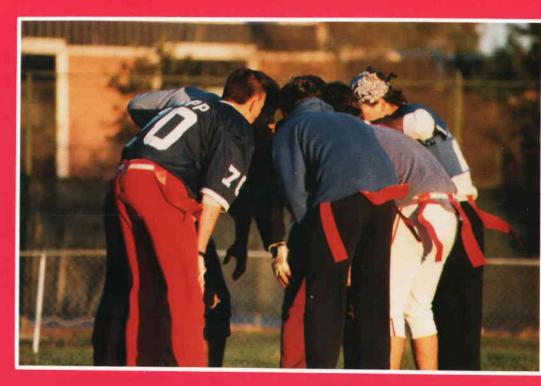


# faculty focus

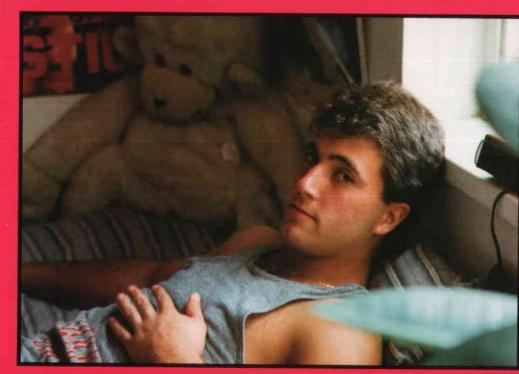
Dick Solo Monitors The Changing Times



Dedication



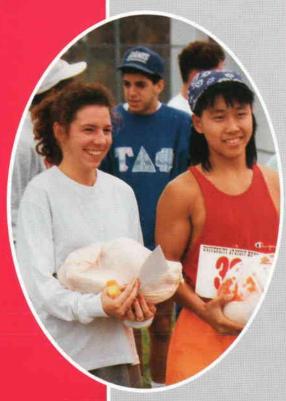


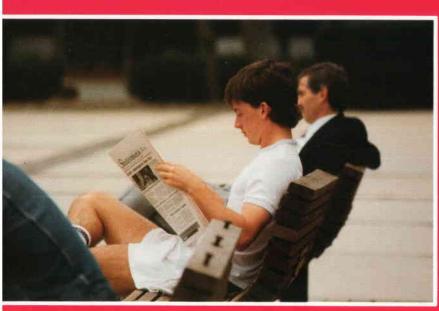


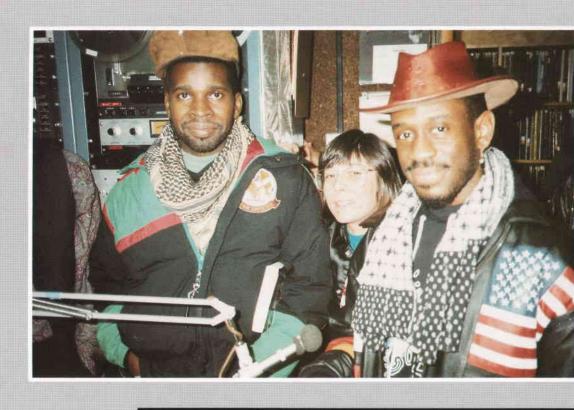


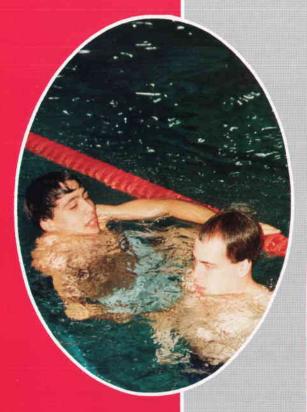




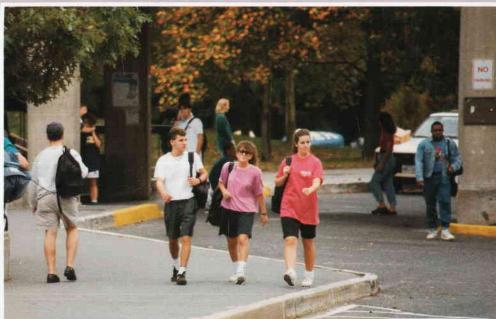
























# ADMINISTRATION A N D FACULTY







### Africana Studies

The Africana Studies program is interdisciplinary in scope and addresses itself to the experiences of persons of African descent throughout the world. It is designed to explore African civilization and their influences on other parts of the "Black Diaspora." Issues within the black international communities in Africa, the United States, and elsewhere will be examined from both historical and contemporary perspectives. Particular attention is focused on political concepts, cultural development, legal relations, and social theories.

Professors: Amiri Baraka, Director. Associate Professors: Andrew M. Lukele (S.J.D. Harvard Law School); Leslie H. Owens (Ph.D. University of California, Riverside). Assistant Professors: G. Michael Bagley (J.D. Howard University School of Law); William McAdoo (Ph.D. University of Michigan). Lecturer: Carolle Chaires (M.A. University of Quebec).

# Anthropology

The Anthropology department has experienced a number of major personnel changes over the past five years with the retirements or resignations of Professor Faron, Stevenson, Carrasco, Glick, and Weigand. These individuals whose main interests were in social anthropology were members of the department since the founding years ago. They have been replaced with more junior faculty specializing in physical anthropology and archaeology signaling a shift in the department's orientation to a broader and more balanced view of the discipline. This has been reflected in the department's undergraduate programs which now offers specific minors in social-/cultural anthropology, physical anthropology and archaeology. Those individuals who have left will be sorely missed but the department looks to the future with great anticipation for continued growth and recognition at Stony Brook and in the international world of scholarship.

Professors: William Arens (Ph.D. University of Virginia), David Hicks (Ph.D. University of London). Associate Professors: Nancy Bonvillain (Ph.D. Columbia University); David Gilmore (Ph.D. University of Pennsylvania); Theodore R. Kennedy (Ph.D. Princeton University); June Starr (Ph.D. University of California); Elizabeth C. Stone (Ph.D. University of Chicago). Assistant Professors: Frederick Grin (Ph.D. University of Witwatersrand); Lawrence Martin (Ph.D. University of London); Dolores Newton (Ph.D. Harvard University) Faculty: David Bernstein, & Curtis Marean.

#### Art

The undergraduate programs in art are designed to provide the student with a thorough background in the history and criticism of art, as well as sound training in studio techniques and theory. The courses of study, while allowing students a considerable degree of choice, are carefully integrated toward fulfilling

the individuals interest in art as well as the requirements for graduate study or preparation for professional work in the field.

Professors: Jacques Guilmain (Ph.D. Columbia University) George Koras (Diploma, Athens Academy of Fine Arts); Donald B Kuspit (Ph.D. University of Michi gan); Nina A. Mallory (Ph.D. Co lumbia University); Melvin H. Pe karsky (M.A. Northwestern University); Howardena Pinde (M.F.A. Yale University); James H Rubin (Ph.D. Harvard University) Associate Professors: Tony Buon aguario (M.A. City College of Nev York); Michael Edelson (B.A. Em pire State College); Anita F Moskowitz (Ph.D. New York Uni versity); Robert W. White (Emeri tus, Rhode Island School of De sign). Assistant Professors: Yea Jan Bao (M.F.A. Claremont Grad uate School); Michele H. Bogar (Ph.D. University of Chicago) Hetty Joyce (Ph.D. Harvard Uni versity); Martin Levine (M.F.A California College of Arts and Crafts); Molly Mason (M.F.A. Uni versity of Iowa); Stephen Polcar (Ph.D. University of California) Adjunct Lecturers: Rhonda Coo per (M.A. University of Hawaii) Stephen Larese (M.F.A. University of Cincinatti); Stephen Nash (M.A. Royal College of Art); D. Terence Netter (M.F.A. George Washing ton University); Meg Perlman (M.A. The Institute of Fine Arts) Thomas Thompson (M.F.A. Ohio University).



# Biochemistry

This is an exciting time in the Department of Biochemistry and Cell Biology. We are in the process of adding new strength in cell and developmental biology to a faculty already strong in biochemistry and molecular biology. Over the next few years ten new faculty members will be appointed and the expanded department will offer an incredible broadbased choice of research opportunities for undergraduates research activities and for incoming graduate students.

Professors: Vincent P. Cirillo (Ph.D. University of California, Los Angeles); Bernard S. Dudlock (Ph.D. Pennsylvania State); Martin Freundlich (Ph.D. Minnesota); Abraham Krikorian (Ph.D. Cornell University); William J. Lennarz (Ph.D. Illinois); Kenneth B. Marcu (Ph.D. SUNY at Stony Brook); Melvin V. Simpson (Ph.D. Berkely); Rolf Sternglanz (Ph.D. Harvard University). Associate Professor: Paul Bingham (Ph.D. Harvard); Erwin London (Ph.D. Comell); Carl Moos (Ph.D. Columbia); Raghupathy Sarma



Ph.D. Madras); Nisson Schecher (Ph.D. Western Michigan); Jakob Schmidt (M.D. Munich); Sanford R. Simon (Ph.D. Rockefeller University). Adjunct Faculty and Assistant Professors: J. Peter Gergen (Ph.D. Brandeis); Richard Setlow (Ph.D. Yale); F. William Studier (Ph.D. Caltech).

# **Ecology And Evolution**

Studies in ecology and evolution are designed to prepare students to analyze and attempt to solve ecological and evolutionary problems at both the theoretical and applied levels. The program is strongly research orientated and students are encouraged to participate.

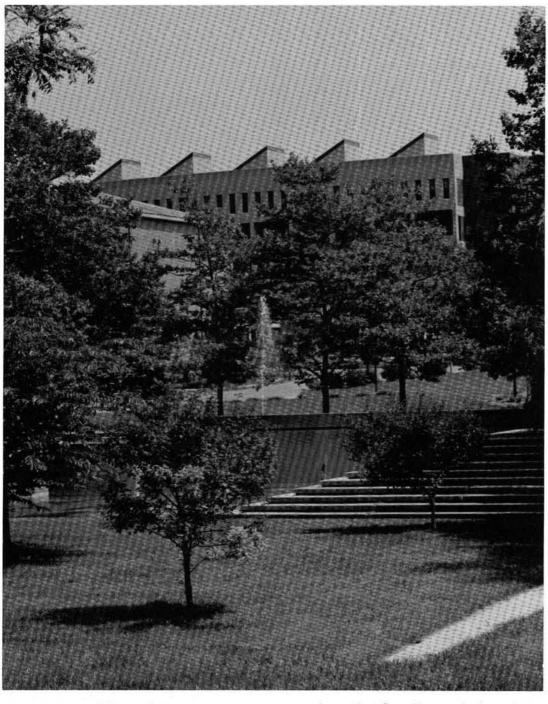
Professors: Douglas J. Futuyma (Ph.D. University of Michigan); Lev R. Ginzburg (Ph.D. Agrophysical Institute); Richard K. Koehn (Ph.D. Arizona State University); Jeffrey S. Levinton (Ph.D. Yale University); F. James Rolf (Ph.D. University of Kansas): Lawrence B. Slobodkin (Ph.D. Yale University); Robert R. Sokal (Ph.D. University of Chicago); George C. Williams (Ph.D. University of California). Associate Professors: Edwin H. Battley (Ph.D. Stanford University); Michael A. Bell (university of California); Barbara L. Bentley (Ph.D. University of Kansas); Walter F. Eanes (Ph.D. State University of New York at Stony Brook); James S. Farris (Ph.D. University of Michigan); George J. Hechtel (Ph.D. Yale University); James D. Thomson (Ph.D. University of Wisconsin). Assistant Professors: D.E. Dykhuizen (Ph.D.

University of Chicago); Jessica Gurevitch (Ph.D. University of Arizona); Charles H. Janson (Ph.D. University of Washington).

# Neurobiology And Behavior

The Department faculty in neurobiology and behavior is orientated toward molecular and cellular approaches to a wide variety of neurobiological problems. This includes the basic properties of nerve cells, communication among neurons, developmental neurobiology, neurochemistry, and the cellular basis of integrative functions of the nervous system, including behavior. The department teaches at the undergraduate level and includes graduate training also.

Professors: P.R. Adams (Ph.D. London University); A.D. Carlson (Ph.D. University of Iowa); S. McLaughlin (Ph.D. University of British Columbia); L. Mendell (Ph.D. M.I.T.); R.Y. Moore (Ph.D. University of Chicago); S.M. Sherman (Ph.D. University of Pennsylvania); S. Yazulla (Ph.D. University of Delaware). Associate Professors: J.B. Cabot (Ph.D. University of Virginia); A.L. deBlas (Ph.D. University of Indiana); C. Evinger (Ph.D. University of Washington); S. Halegoua (Ph.D. State University at Stony Brook); E.F. LaGamma (M.D. New York Medical College); G.G. Matthews (Ph.D. University of Pennsylvania); S.A. Scott (Ph.D. Yale University). Assistant Professor: N.T. Carnevale (M.D., Ph.D. Duke University), J.M. Levine (Ph.D. University of Washington).

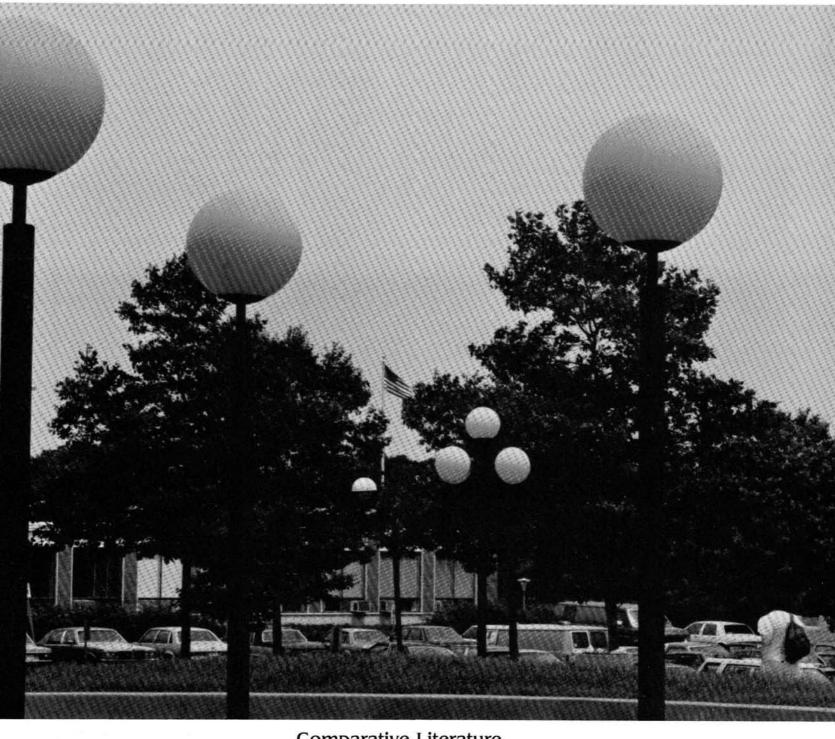


Chemistry

The role of the Department of Chemistry is to contribute importantly to basic and applied knowledge in chemistry while offering excellent educational programs at the graduate and undergraduate levels. In particular, we want to be able to respond to the needs of society, to anticipate future changes in chemical research, and to educate students capable of adapting to new perspectives. Thus, the emphasis is on the principles of theory and practice, on creative thinking,

and on the frontiers of chemistry. The department is unusual in that it is large enough to offer many research options, but small enough to form a personal close knit community of students and faculty. It is housed in a modern, seven story 170,000 square foot structure designed for research and advanced teaching and where students work in degree programs in close contact with the faculty. The department offers programs of study leading to the B.S. and B.A. degrees in chemistry and a Bachelor's degree in Engineering Chemistry. At the graduate level, M.S. and Ph.D.

Professors: John M. Alexander (Ph.D. MIT); J. Biegeleisen (Ph.D. University of California); Fracis T. Bonner (Ph.D. Yale University), Benjamin Chu (Ph.D. Cornell University); Frank W. Fowler (Ph.D. University of Colorado); Harold L. Friedman (Ph.D. University of Chicago); Albert Haim (Ph.D. University of California); David M. Hanson (Ph.D. University of Southern California); Patrick Herley (Ph.D. University of London); Takanobu Ishida (Ph.D. MIT); Francis Johnson (Ph.D. Glasgow University), Phillip M. Johnson (Ph.D. Cornell University); William J. le Noble (Ph.D. University of Chicago); Yoshi Okaya (Ph.D. Osaka University); Richard N. Porter (Ph.D. University of Illinois); Glenn D. Prestwich (Ph.D. Stanford University; Charles S. Springer (Ph.D. Ohio State University); George R. Stell (Ph.D. New York University), Sei Sejishi (Ph.D. Perdue University). Associate Professors: Thomas W. Bell (Ph.D. University College of London); Theodore D. Goldfarb (Ph.D. University of California); Robert C. Kerber (Ph.D. Purdue University); Stephen Koch (Ph.D. MIT); Joseph W. Lauher (Ph.D. Northwestern University); Andreas Mayr (Ph.D. University of Munich; Robert F. Schneider (Ph.D. Columbia University); Arnold Wishnia (Ph.D. New York University). Assistant Professors: Scott Anderson (Ph.D. University of California); Rodney A. Bednar (Ph.D. Ph.D. University of Delware); Cynthia J. Burrows (Ph.D. Cornell University); Gerard S. Harbinson (Ph.D. Harvard University); Michelle M. Millar (Ph.D. MIT); Steven E. Rokita (Ph.D. MIT). Adjunct Professors: Paul C. Lauterber (Ph.D. University of Pittsburgh); Marshall D. Newton (Ph.D. Harvard University); Fausto Ramirez (Ph.D. University of Michigan); Stanley Seltzer (Ph.D. Harvard University); Hans Thormann (Ph.D. State University at Stony Brook).



Comparative Literature

Comparative Literature is based on the concept that one underlying unity transcends national boundaries and binds the literature of the world. The comparative approach emphasizes the interrelations between literature and other arts as well as the other disciplines. Louis Vasvar and Hugh Silverman have both been recognized for excellence in teaching and were granted the State University Chancellors

award in 1975-1976 and 1976-1977 respectively.

Professors: Konrad Bieber (Ph.D. Yale University) Harvey Gross (Ph.D. University of Michigan); Richmond Y. Hathorn (Ph.D. Columbia University); Jan Kott (Ph.D. Lodz University); Donald S. Petrey (Ph.D. Yale University); Louise O. Vas Vari (Ph.D. University of California). Associate Professors: Robert Goldenberg

(Ph.D. Brown University); Krin Gabbard (Ph.D. Indiana University). Assistant Professor: Robert Hoberman (Ph.D. University of Chicago); Carole Kessner (Ph.D. State University at Stony Brook); Lauren Taaffe (Ph.D. Cornell University). Adjunct Professors: Ruth S. Bottigheimer (D.A. State University at Stony Brook). Lecturers: Aaron W. Godfrey (M.A. Hunter College).

# Earth And Space Science

Stony Brook's Department of Earth and Space Science was founded in 1965 in the heyday of the U.S. Manned Space program, bringing together faculty with interests spanning the geological, planetary, and astronomical sciences. The early development of the department was spurred by participating in the analysis of the rock and soil samples returned from the moon. However, the faculty has evolved significantly bringing breadth, diversity, and an outstanding international reputation to Stony Brook. Presently, there are 16 full-time faculty in the geological sciences, covering the areas of mineralogy, petrology, geochemistry, geophysics, structural geology, sedimentary geology, and paleobiology. Nine full-time astronomers are currently faculty members. Their present research interests are varied. To aid students in their research there is new computerized facilities in Astronomy, the crystallography lab, and the new high prestemperature sure/high equipment in the geophysics lab.

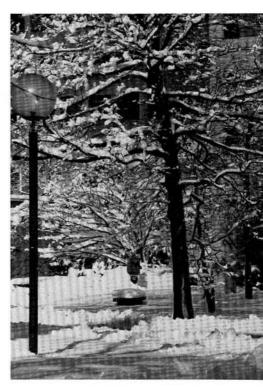
Professors: Robert C. Aller (Ph.D. Yale University); Peter W. Bretsky (Ph.D. Yale University); Robert T. Dodd, Jr. (Ph.D. Princeton University); Gilbert N. Hanson (Ph.D. University of Minnesota); Roger F. Knacke (Ph.D. University of Califomia); James M. Lattimer (Ph.D. University of Texas); Robert C. Liebermann (Ph.D. Columbia University); Donald H. Lindsley (Ph.D. The Johns Hopkins University); William J. Meyers (Ph.D. Rice University); Tobias C. Owen (Ph.D. University of Arizona); Michael Simon (Ph.D. Cornell University); Philip M. Solomon (Ph.D. University of Wisconsin); Donald J. Weidner (Ph.D. MIT); Amos Yahil (Ph.D. California Institute of Technology). Associate

Professor: J. Kirk Cochran (Ph.D. Yale University); Miriam A. Forman, Adjunct (Ph.D. State University at Stony Brook); Deane M. Peterson (Ph.D. Harvard University); Richard J. Reeder (Ph.D. University of California); Clifford H. Thurber (Ph.D. MIT); Teng-Fong Wong (Ph.D. MIT). Assistant Professor: Henry J. Bokuniewicz (Ph.D. Yale University); Daniel M. David (Ph.D. MIT); Jack J. Lissaur (Ph.D. University of California); Scott M. McLennan (Ph.D. Australian National University); Warren D. Sharp (Ph.D. University of California). Curator: Steven C. Englebright (M.S. State University at Stony Brook).

#### **Economics**

Economics is the study of the production and exchange of goods and services. Microeconomic theory analyzes the behavior of the consumer and business firms, how prices are set and how the amount of goods and services is a determination of national income, inflation, and growth. Economics is also the study of monetary and fiscal policy. Econometrics uses statistics to estimate, test, and predict patterns of behavior and their relationships that make up the economy. Among the distinguished faculty of the economics department is William Dawes, the 1973-1974 recipient of the State University Chancellor's Award for Excellence in Teaching.

Professor: Edward Ames (Ph.D. Harvard University); Richard Dusansky (Ph.D. Brown University); John Hause (Ph.D. University of Chicago); Charles Hoffman (Ph.D. Columbia University); Bryce Hool (Ph.D. University of California); Estelle James (Ph.D. MIT); Thomas Muench, Egon Neuberger (Ph.D. Harvard University); Rob-



ert Rosenthal (Ph.D. Stanford Uni versity); Mark Walker (Ph.D. Pur due University); Yoram Weiss (Ph.D. Stanford University); Rob ert Willis (Ph.D. University o Washington). Associate Profes sor: Michael Hurd (Ph.D. Universi ty of California); Marvin Kristeir (Ph.D. New School of Social Re search); Robert Porter (Ph.D. Princeton University); Warren Sanderson (Ph.D. Stanford Uni versity); Charles Staley (Ph.D. MIT); Dieter Zechock (Ph.D. Tufts University); Michael Zweig (Ph.D. University of Michigan). Associate Professor: James Antopn (Ph.D. Stanford University); Thomas Coleman (Ph.D. University of Chi cago); William Dawes (Ph.D. Pur due University); Teresa Garcia Mila (Ph.D.University 0 Minnesota); Paul Gertler (Ph.D. University of Wisconsin); Kenneth Hendricks (Ph.D. University o Wisconsin); Luis Locay (Ph.D. University of Chicago); Therese McGuire (Ph.D. University of Min nesota); Alain Nairay (Ph.D. Yale University); Alfonso Novales (Ph.D. University of Minnesota) John Winn (Ph.D. University o Texas). Lecturers: Paul Gertle. (M.A. University of Wisconsin).

# English

The English Department offers courses in British and American Literature, Writing, and Journalism. The poetry center under the direction of June Jordan presents distinguished poets and writers reading and discussing their works. The writing Center offers individual assistance to writers at all levels. Among the Department's forty full-time faculty are award winning novelist Thomas Flanagan, Pulitzer Prize winning poet Louis Simpson, and four winners of the Chancellor's and/or President's Awards for Excellence in Teaching: Homer Goldberg (1973, 1987); Paul Newlin (1985); Stacey Olster (1987); and Rose Zimbardo (1981).

Professors: David V. Erdman (Ph.D. Princeton University); Thomas Flanagan (Ph.D. Columbia University); Homer Goldberg (Ph.D. University of Chicago);

Harvey S. Gross (Ph.D. University of Michigan); June Jordan; E. Ann Kaplan (Ph.D. Rutgers University); Jan Kott (Ph.D. Lodz University); Thomas Kranidas (Ph.D. University of Washington); Richard Levine (Ph.D. Indiana University); Jack Ludwig (Ph.D. University of California); Thomas Maresca (Ph.D. The Johns Hopkins University); Joseph Pequigney (Ph.D. Harvard University); Louis Simpson (Ph.D. Columbia University); Michael Sprinker (Ph.D. Princeton University); Judah Stampfer (Ph.D. Harvard University); Rose Zimbardo (Ph.D. Yale University). Associate Professor: Helen Cooper (Ph.D. Rutgers University); Paul Dolan (Ph.D. New York University); Edward Fiess (Ph.D. Yale University); William J. Harris (Ph.D. Stanford University); Clifford C. Hufford (Ph.D. Columbia University); Aaron Lipton (Ed.D. New York University); Ruth Miller (Ph.D. New York University); Paul Newlin (Ph.D. University of California); Stacey Olster (Ph.D. Uni-

versity of Michigan); Thomas Rog-(Ph.D.University Pennsylvania); Walter Scheps (Ph.D. University of Oregon); Sallie Sears (Ph.D. Brandeis University); David Sheehan (Ph.D. University of Wisconsin); Clifford Siskin (Ph.D. University of Virginia); Stephen Spector (Ph.D. Yale University); Susan Squire (Ph.D. Princeton University); Alice S. Wilson (Ph.D. Cornell University). Assistant Professor: Bruce Bashford (Ph.D. Northwestern University); Patricia Belanoff (Ph.D. New York University); Diane Fortuna (Ph.D. The Johns Hopins University); James Harvey (M.A. University of Michigan); Joachin Martinez-Pizarro (Ph.D. Harvard University); Adrienne Munich (Ph.D. CUNY of New York); Marlon Ross (Ph.D. University of Chicago); Patricia Steenland (Ph.D. Brown University). Lecturer: Alice Robertson (Ph.D. Arizona State University).



#### French And Italian

The study of languages opens a door for the new worlds, new people, new concepts of living. The language of France and Italy will let one enter the heart of a civilization that is at the heart of modem Western thought. The Department of French and Italian at Stony Brook is among the best in the country. It offers courses in language, culture and literature at the undergraduate and graduate levels. It publishes two journals in literary criticism, forum Italicum, and Gradiva, and periodically holds national and international symposia on varied aspects of literature and civilization.

Professor: Harriet Allentuch (Ph.D. Columbia University); Carol Blum (Ph.D. Columbia University); Frederick Brown (Ph.D. Yale University); Oscar Haac (Ph.D. Yale University); Mario Mignone (Ph.D. Rutgers University); Sandy Petry (Ph.D. Yale University); Joseph Tursi (Ph.D. New York University); Mark Whitteny (Ph.D. University of Pennsylvania); Eleonore M. Zimmermann (Ph.D. Yale University). Associate Professor: Luigi Fontanella (Ph.D. Harvard University); Charles Franco (Ph.D. Rutgers University); Anthony Rizzuto (Ph.D. Columbia University). Assistant Professor: Angelica Forti-Lewis (Ph.D. University of Pennsylvania); Leslie K. Morgan (Ph.D. Yale University); Nanette Shaw (Ph.D. City University of New York); Antonio Toscano (Ph.D. Rutgers University).

# Germanic And Slavic Languages



The Department of Germanic and Slavic Languages has a reputation of being one of the best teaching and research departments at Stony Brook. Three of its eleven members have received Excellence in Teaching Awards, two have been nominated for the Distinguished Professor Award in Teaching. This year Professor Barbara Elling has been selected as its awardee from the Stony Brook campus. In addition, our department ranks among the highest in research. In 1990 two of our faculty members will be away on Fulbright and IREX exchanges. During the past year the members of the department have published five books and numerous articles. The Germanic and Slavic Languages Department was summed up accurately by one of our students: "The professors in this department are the best that I have had at Stony Brook".

Professors: Edward J. Czerwinski (Ph.D. University of Wisconsin); Barbara Elling (Ph.D. New York University); Leif Sjoberg (Ph.D. Uppsala University).

Associate Professors: Christina Bethin (Ph.D. University of Illinois); Russell E. Brown (Ph.D. Harvard University); Thomas A. Kerth (Ph.D. Yale University); Ferdinand A. Ruplin (Ph.D. University of Minnesota); John R. Russell (Ph.D. Princeton University); Nicholas Rzhevsky (Ph.D. Princeton University); Lucy E. Vogel (Ph.D. New York University).

# Hispanic Languages

No longer a foreign tongue, Spanish is America's second language. Studying Hispanic Language and Culture is not only personally enriching, but a wise career choice with many social benefits as well. The faculty of the Department of Hispanic Languages and Literature is internationally renowned. For example, Professor Elias Rivers is the current President of the Sociedad International di Hispanistas, and Professor Pedro Lastra was recently inducted into the Chilean Academy of the Language. Many students are also choosing to minor in languages.

Professor: Jaime A. Giordano (University de Concepcion); Pedro Lastra (University of Chile); Elias L. Rivers (Ph.D. Yale University); Georgina Sabat-Rivers (Ph.D. The Johns Hopkins University); Associate Professor: Roman de la Campa (Ph.D. University of Minnesota); Lou Charnon Deutsch (Ph.D. University of Chicago); James B. McKenna (Ph.D. Harvard University); Adrian Montoro (Ph.D. University of Havana and Madrid); Maria Luisa Nunes (Ph.D. City University of New York). Assistant Professor: Fiora Klein-Andreu (Ph.D. Columbia University); Hilda Pato (Ph.D. University of Pennsylvania); Lourdes Torres (Ph.D. University of Illinois).

#### **Judaic Studies**

Professor: Harvey Gross (Ph.D. University of Michigan). Associate Professors: Robert Goldenberg (Ph.D. Brown University). Assistant Professor: Robert Hoberman (Ph.D. University of Chicago); Carole Kessner (Ph.D. SUNY at Stony Brook). Lecturer: Yona Shapira (B.A. Tel Aviv University).

# History

The History faculty has enhanced the status of the Stony Brook campus in many ways, by their extensive publications, by the prestigious scholarly awards and grants they have won, by their wide-spread service to the University community, and in different ways to the wider community as well. But what I want to stress here is the history faculty's commitment to teaching. I refer to the routine history courses as they are listed in the catalogue, of course, but I refer especially to the efforts of history faculty on behalf of the Federated Learning Community, the planning and teaching of the COR course, and now, too, the recently instituted Honors College. In brief, wherever commitment to the high quality of undergraduate education is the standard and the goal, wherever the enriched learning that occurs, history faculty have consistently played an outstanding role. It is no wonder that history faculty have so often earned distinguished teaching awards in recent years (including Professors Angress, Cleland, Lemay, and Taylor, and Professor Barnhart twice). As Professor Taylor stated to the graduating history majors and to their parents in his commencement address of May 1989, characteristically entitled "And Gladly Teach," he states:

Good teaching is demanding of both student and teacher. At base it is an act of meditation. A good teacher has to be willing to leave the secure base in his professional knowledge and move to terrain he can share with their students. This is sometimes bumpy ground, unsurveyed, and a little scary for people used to playing expert. The students, in turn, has to take equally risky steps, has to take equally risky steps. he has to move out of the passive posture of instruction and make himself vulnera-

ble by asking questions that betray their shaky feelings about what it is they are learning. It is in the chemistry of these sometimes mutually uncomfortable and demanding exchanges that real teaching and real learning take place. It is a costly investment on both sides, but there is some comfort, I would think, in knowing that in some important way this is what college education is all about—or, perhaps, ought to be."

It is comforting to us and rewarding for our students that history faculty are always ready to engage the process and serve Stony Brook students in this special way.

Professors: David Burner (Ph.D. Harvard University); Ernesto Chinchilla Anguilar (Ph.D. Mexico D.F.); Ruth S. Cowan (Ph.D. The Johns Hopkins University); Daniel M. Fox (Ph.D. Harvard University); Richard Kuisel (Ph.D. University of California); Eric Lampard (Ph.D. Wisconsin University); Joel T. Rosenthal (Ph.D. University of Chicago); Bernard Semmel (Ph.D. Columbia University); Eli Seifman (Ph.D. New York University); William R. Taylor (Ph.D. Harvard University); Fred Weinstein (Ph.D. University of California). Associate Professor: Per A. Alin (Ph.D. Vienna); Michael Barnhart (Ph.D. Harvard University); Karl Bottigheimer (Ph.D. University of California); Hugh G. Cleland (Ph.D. Case Western Reserve); Elizabeth A. Gerber (Ph.D. Case Institute of Technology); Donna Harsh (Ph.D. Yale University); Ned Landsman (Ph.D. University of Pennsylvania); Brooke Larson (Ph.D. Columbia University); Herman Lebovics (Ph.D. Yale University); Robert H.G. Lee (Ph.D. Columbia University); Helen Lamay (Ph.D. Columbia University); Gary Marker (Ph.D. University of California); Wilbur Miller (Ph.D. University of California); Leslie Ow-(Ph.D.University

California); John W. Pratt (Ph.D. Harvard University); Nancy Tomes (Ph.D. University of Pennsylvania); Barbara Weinstein (Ph.D. Yale University); John A. Williams (Ph.D. University of Wisconsin); Judith Wishnia (Ph.D. SUNY at Stony Brook). Assistant Professor: Janet Reisman (Ph.D. Brown University).

# Linguistics

The Linguistics major provides a thorough grasp of the important areas of the field, from the theoretical linguistics to applied linguistics.



Professors: Mark Arnoff (Ph.D. Massachusetts Institute of Technology); Aaron S. Carton (Ph.D. Harvard Institute); Associate Professor: Frank Anshen (Ph.D. New York University); Ellen Broselow (Ph.D. University of Massachusetts); S.N. Sridhar (Ph.D. University of Illinois). Assistant Professor: Daniel L. Finer (Ph.D. University of Massachusetts); Kamal K. Sridhar (Ph.D. University of Illinois).

## **Mathematics**

The Department of Mathematics is presently engaged in some exciting new projects. The Undergraduate major program and the honors program is being reviewed and revised. We are proposing an experiment in the teaching of precalculus by integrating it into a year-long calculus course. The Institute for Mathematical Sciences has been started, and is headed by Distinguished Visiting Professor John Miller of the Institute for Advanced Study in Princeton.

Professors: Alfred Adler (Ph.D. University of California at Los Angeles); William Barcus (Ph.D. Oxford University); Jeff Cheeger (Ph.D. Princeton University); Ronald G. Douglas (Ph.D. Louisiana State University); David Ebib (Ph.D. Massachusetts Institute of Technology); Detlef Gromoll (Ph.D. University of Bonn); C. Denson Hill (Ph.D. New York University): Lowell Jones (Ph.D. Yale University); Anthony Knapp (Ph.D. Princeton University); Irwin Kra (Ph.D. Columbia University); Michio Kuga (Ph.D. University of Tokyo); Paul Kumpel (Ph.D. Brown University); Henry Laufer (Ph.D. Princeton University); H. Blaine Lawson (Ph.D. Stanford University); William Lister (Ph.D. Yale University); Bernard Maskit (Ph.D. New York University); Dusa McGuff (Ph.D. Cambridge University); John W. Milnor (Ph.D. Princeton University); Anthony Phillips (Ph.D. Princeton University); Joel Pincus (Ph.D. New York University); Chih-Han Sah (Ph.D. Princeton University); Joel Spencer (Ph.D. Harvard University); Elvira Strasser (Ph.D. New York University); Peter Szusz (Ph.D. University of Budapest); Nicolae Teleman (Ph.D. MIT); Floyd L. Williams (Ph.D. Washington University).

Associate Professors: Michael Anderson (Ph.D. University of California); William Fox (Ph.D. University of Michigan); Daryl Geller (Ph.D. Princeton University); Claud LeBrun (Ph.D. Oxford University); Marie-Louise Michelsohn (Ph.D. University of Chicago); Eugene Zaustinsky (Ph.D. University of Southern California).

Assistant Professors: Catherine Durso (Ph.D. Massachusetts Institute of Technology); Eric Jablow (Ph.D. Princeton University); Alastair D. King (Ph.D. Oxford University); Florence Lecomte (Ph.D. University of Paris); Mitchell Rothstien (Ph.D. University of California at Los Angeles); Santiago Simanca (Ph.D. Massachusetts Institute of Technology); Richard Skora (Ph.D. University of Texas); Ralf Spatzier (Ph.D. University of Warwick); Wen-xiang Wang (Ph.D. Princeton University).

# Music

The Music Department has, from its inception more than twenty years ago, insisted upon the integral study of performance, original composition and those scholarly disciplines which are more commonly encountered in an academic environment: History and Theory. These we offer in a curriculum that assures that every student majoring in Music will have done significant work in each of these areas. At the same time, the faculty of the Department has felt strongly that studies in the music of our own time must constitute a substantial part of the curriculum in each of these areas of study. For the non-major, we offer a wide range of courses, from a broad appreciation of the elements and evolution of musical style, to focused studies of individual composers, repertories and genres, and courses in musicianship and performance. The University Orchestra, and Choral

Ensembles and the Wind Ensemble all depend upon participation of the entire University community, and perform in concert during the year. Recitals of soloists and chamber ensembles of every kind fill an extremely active schedule in the Recital Hall of the Staller Center for the Arts.

Faculty: Bulent Arel, Samuel Baron, Anthony E. Bonvalot, Timothy Eddy, Sarah Fuller, Lazar Gosman, Gilbert Kalish, Richard Kramer, David Lawton, Billy Jim Layton, John Lessard, Julius Levine, Judith Lochhead, Timothy Mount, Charles Rosen, Daria Semegen, Sheila Silver, Peter Winkler. Lecturer: Amy Rubin.



Performing Artists in Residence: Ronald Anderson, Elaine Bonazzi, Ronald Borror, Martin Canin, Raymond DesRoches, Gary Glaze, John Graham, Arthur Haas, Jack Kreiselman, Charles Neidich, William Purvis, Joyce Robbins, Ronald Roseman, Arthur Weisberg, Jerry Willard.

# Philosophy

Philosophy enables students to examine the broader questions concerning human life. The discipline involves knowledge and values, and provides for a philosophic perspective on the sciences, and other humanities professions. The Philosophy Department contains a wide range of courses in such areas as metaphysics, value theory, logic, and epistemology. Noted for their outstanding efforts are Robert Neville, Hugh Silverman, and Clyde Miller, all of whom are recipients of the State University Chancellor's Award for Excellence in Teaching in the years 1974-1975, 1976-1977, and 1979-1980, respectively.

Distinguished Professor Emeritus: Justis Buchler (Ph.D. Columbia University). Professors: Ed-Casey (Ph.D.ward S. Northwestern University); Antonio de Nicholas (Ph.D. Fordham University); Sidney Gelber (Ph.D. Columbia University); Patrick Aidan (Ph.D. University of Louvain, Ph.D. St. Louis University); Dick Howard (Ph.D. University of Texas); Don Idhe (Ph.D. Boston University); Donald B. Kuspit (Ph.D. University of Michigan); Robert Neville (Ph.D. Yale University); Hugh J. Silverman (Ph.D. Stanford University); Marshall Spector (Ph.D. The Johns Hopkins University); Robert Stemfeld (Ph.D. University of Chicago); Victorino Teiera (Ph.D. Columbia University); Harold Zyskind (Ph.D. University of Chicago). Associate Professors: David B. Allison (Ph.D. Pennsylvania State University); David A. Dilworth (Ph.D. Fordham University); Patrick Grim (Ph.D. Boston University); Patrick J. Hill (Ph.D. Boston University); Clyde Lee Miller (Ph.D. Yale University); Rita D. Nolan (Ph.D. University of Pennsylvania); Michael Simon (Ph.D. Harvard University); Walter Watson (Ph.D. University of Chicago); Donn Welton (Ph.D. Southern Illinois University). Assistant Professors: Eva Feder Kittay (Ph.D. City University of New York); Mary C. Rawlinson (Ph.D. Northwestern University); Anthony Weston (Ph.D. University of Michigan); Peter Williams (J.D., Ph.D. Harvard University). Lecturers: Patricia Athay (B.A. Reed College); Christopher Martin (M.A. University of Sussex).

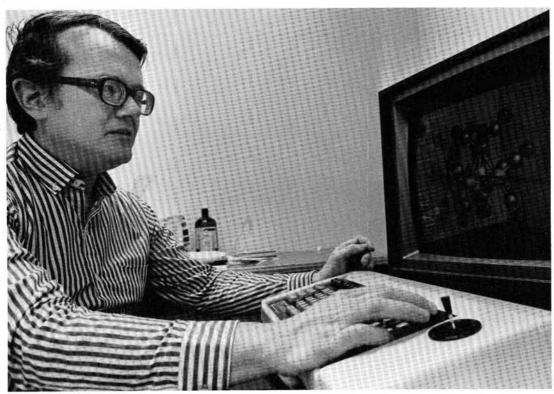
# Physical Education

Physical Education at Stony Brook offers students the opportunity to study human movement and sound principles of healthful living. A program that includes numerous courses in a wide variety of lifetime sports and activities allows each individual to develop skills necessary to prepare for the enjoyable and productive use of leisure time. Traditional courses are offered in aquatic activities, bowling, conditioning, fencing, first-aid, martial arts and racquet sports. In keeping with national trends, recent actions in curriculum development have resulted in the creation of new course offerings in the areas of fitness, wellness and dance.

Professors: A. Henry Von Mechow (M.S. State University College at Cortland). Associate Professors: Paul H. Dudzick (M.A. SUNY at Stony Brook); Colin A. Martindale (Ph.D. City University of New York); John W. Ramsey (M.S. Hofstra University); John A. Reeves (Ed.D. Columbia University); Leslie Thompson, Emeritus (Ed.D. Columbia University); Sandra Weeden (M.Ed. University of North Carolina). Assistant Professors: Judith A. Christ (M.A. SUNY at Stony Brook); John DeMarie (M.A. Adelphi University); Claire Dorgan (M.S. C.W. Post College); John H. Espey (M.A. University of



North Carolina); Nobuyoshi Higashi (M.A. New York University); Samuel B. Kornhauser (M.S. Southern Illinois University); George Lukemire (B.S. Cornell University); Susan P. Moor (M.A. Smith College); Masataka Mori (B.A. Takushoku University); David S. Rothenberg (M.S. Ithaca College); Robert G. Snider (B.S. College of William and Mary); Theresa Tiso (M.S. State University College at Cortland); Amy Yopp Sullivan (M.F.A. University of North Carolina). Instructors: David B. Alexander (M.S. Adelphi University); Paticia Ann Bostic (M.S. Marshall University); James E. Felix (B.S. State University College at Cortland); Michael C. Garafola (B.A. SUNY at Stony Brook); Kathryn Ann Koshansky (M.S. University of Illinois); Peter A. Raalf (M.A. New York University). Lecturers: Peter G. Angelo (Ph.D. SUNY at Stony Brook); Stephen P. Borbet (M.A. Adelphi University); David Caldiero (M.S. University of Bridgeport); Joseph P. Castigle (B.A. SUNY at Stony Brook); Ira S. Levine (M.S. C.W. Post College); Declan X. McMullen (M.A. New York University); David Pia Jr. (M.A. Ohio State University); Susan Ryan (B.S. State University College at Cortland).



# **Physics**

Physics provides a description of the universe and its constituents primarily through experimental investigation but also by theoretical models that are subsequently verified by experimental results. Physicists generally are employed in universities, research laboratories, government, and industry, some physicists have a narrower title to show their particular interest because of the wide field that is covered, for example "Theoretical Nuclear Physicist," "Experimental Solid State Physicist," "High Energy Experimentalist."

Professors: Peter Paul, (Ph.D. Freiburg); Philip B. Allen (Ph.D. University of California); Nandor L. Balazs (Ph.D. Amsterdam); Peter BraunMunzinger (Ph.D. Heidelberg); Sudip Chakravarty (Ph.D. Northwestern University); Gerald E. Brown (Ph.D. Yale University); Robert L. deZafra (Ph.D. University of Maryland); Max Dresden (Ph.D. University of Michigan); Roderich Engelmann (Ph.D. Heidelberg); Guido Finocchiaro (Ph.D. Catania, Italy); David B. Fossan (Ph.D. University of Wisconsin); David Fox (Ph.D. Uni-

versity of California); Alfred S. Goldhaber (Ph.D. Princeton University); Myron L. Good (Ph.D. Duke University); Paul D. Grannis (Ph.D. University of California); Andrew D. Jackson (Ph.D. Princeton University); Peter B. Kahn (Ph.D. Northwestern University); Yi Han Kao (Ph.D. Columbia University); Janos Kirz (Ph.D. University of California); Steven A. Kivelson (Ph.D. Harvard University); T.T.S. Kuo (Ph.D. Pittsburgh); Linwook L. Lee (Ph.D. Yale University); Juliet Lee Franzini (Ph.D. Columbia University); James Lukens (Ph.D. University of California); John H. Marburger III, President of SUNY Stony Brook. (Ph.D. Stanford University); Michael Marx (Ph.D. Massachusetts Institute of Technology); Robert L. Mc-Carthy (Ph.D. University of California); Barry M. McCoy (Ph.D. Harvard University); Robert L. McGrath (Ph.D. University of Iowa); Harold J. Metcalf (Ph.D. Brown University); Herbert R. Muether (Ph.D. Princeton University); Robert Nathans (Ph.D. University of Pennsylvania); Hwa-Tung Nieh (Ph.D. Harvard University); Claudio Pellegrini (Ph.D. University of Rome); Warren Siegel (Ph.D. University of California); Henry B. Silsbee (Ph.D. Harvard University); John

Smith (Ph.D. Edenburgh); Gene D. Sprouse (Ph.D. Stanford University); Arnold A. Strassenburg (Ph.D. Caltech); Clifford E. Swartz (Ph.D. University of Rochester); Peter Van Nieuwenhuizen (Ph.D. Utrecht); William I. Weisberger (Ph.D. Massachusetts Institute of Technology); Lee R. Wilcox (Ph.D. Stanford University); C.N. Yang (Ph.D. University of Chicago). Associate Professors: Erland H. Graf (Ph.D. Cornell University); Peter M. Koch (Ph.D. Yale University); Richard A. Mould (Ph.D. Yale University); Martin Rocek (Ph.D. Harvard University); Robert Shrock (Ph.D. Princeton University); Peter W. Stephens (Ph.D. Massachusetts Institute of Technology), George Sterman (Ph.D. University of Maryland). Assistant Profes sors: Michael Rijssenbeek (Ph.D. Amsterdam); Johanna Stache (Ph.D. Mainz); Hidenaga Yamaqi shi (Ph.D. Princeton University) Ismail Zahed (Ph.D. Massachu setts Institute of Technology). Re search Assistant Professors: Oli ver Callot (Ph.D. University o Paris); Norbert Herrmann (Ph.D Heidelberg); Madappa Prakash (Ph.D. Bombay); Jac verBaars chot (Ph.D. Utrecht). Professors Emeriti: Ernest D. Courant (Ph.D. University of Rochester); Leonard Eisenbud (Ph.D. Princeton Uni versity); Arnold M. Feingold (Ph.D. Princeton University); Mau rice Goldhaber (Ph.D. Cam bridge); Edward D. Lambe (Ph.D Princeton University); T. Alexan der Pond (Ph.D. Princeton Univer sity); John S. Toll (Ph.D. Prince ton University).

# **Psychology**

The Psychology Department offers extensive guidance and advising services. A Department faculty member is present at transfer student orientation to offer assistance with registration to each individual student. In addition, the Psychology Undergraduate Office is open all day, five days per week, to assist students with any questions that they might have about course work, requirements, graduation, and career goals. This office also has a library of brochures describing careers and graduate schools. The Psychology Faculty at Stony Brook is one of the best in the country and many of its members have international reputations. At many other universities such faculty members are rarely seen by undergraduates. Here they do full-time teaching. Nearly all undergraduate courses are taught by full-time members of the faculty, and faculty are assigned to courses on the basis of their preference and competence. One faculty member, Alan Ross, was the 1988 recipient of the President's Award for excellence in teaching. There is an Honors Program, a Psychology club, and a chapter of the National Psychology Honors Society in the department. There are small seminars enrolling about 10 students that are offered each semester. Extensive opportunities to work with faculty on their research are available to undergraduates for academic credit. In addition, there are opportunities for undergraduates to gain experience as teaching assistants in the department's laboratory methodology course.

Faculty: Beverly Birns (Ph.D. Columbia University); Dana Bramel (Ph.D. Stanford University); Jasper Brener (Ph.D. University of London); Edward G. Carr (Ph.D. University of California); John Gagon (Ph.D. University of Chicago);

David C. Glass (Ph.D. New York University); Marvin Goldfried (Ph.D. SUNY at Buffalo); Edward S. Katkin, Chair (Ph.D. Duke University); Marvin Levine (Ph.D. University of Wisconsin); Robert M. Liebert (Ph.D. Stanford University); Jan Lonely (Ph.D. University of Illinois); Emil Menzel (Ph.D. Vanderbuilt University); John Neale (Ph.D. Vanderbilt University); K. Daniel O'Leary (Ph.D. University of Illinois); Howard Rachlin (Ph.D. Harvard University); Alan O. Ross (Ph.D. Yale University); John Stamm (Ph.D. University of Southern California); Stuart Valins (Ph.D. Columbia University); Grover J. Whitehurst (Ph.D. University of Illinois); Gerrit Wolf (Ph.D. Cornell University); Everett Wyers (Ph.D. University of California). Associate Professors: David Cross (Ph.D. University of Michigan); Thomas D'Zurilla (Ph.D. University of Illinois); David S. Emmerich (Ph.D. Indiana University); Richard Friedman (Ph.D. SUNY at Stony Brook); Ronald Friend (Ph.D. University of Toledo); Herbert Kaye (Ph.D. Brown University); Daniel N. Klein (Ph.D. Suny at Buffalo); Frederic Levine (Ph.D. Northwestern University); Lawrence P. Morin (Ph.D. Rutgers University); Alexandrea Logue (Ph.D. Harvard University); William Morrison (Ph.D. University of Michigan); Susan G. O'Leary (Ph.D. SUNY at Stony Brook); David Pomeranz (University of Rochester); Nancy K. Squires (Ph.D. University of California); Arthur Stone (Ph.D. SUNY at Stony Brook); Everett Waters (Ph.D. University of Minnesota); Harriet Salatas Waters (Ph.D. University of Minnesota). Adjunct Professors: Edward Eisenstein (Ph.D. University of California); Edward Podolnick (Ph.D. New York University); Sarah Sternglanz (Ph.D. Stanford University); Sheldon Weintraub (Ph.D. University of Minnesota). Assistant Professors: Janet Fischel (Ph.D. SUNY at Stony Brook); Andrew Harver (Ph.D. Ohio University); Jack G. May III (Ph.D.

Brown University) Kathleen McGraw (Ph.D. Northwestern University); Kathie L. Olsen (Ph.D. University of California); Michael Palij (Ph.D. SUNY at Stony Brook); Heywood M. Petry (Ph.D. Brown University); Joyce Sprafkin (Ph.D. SUNY at Stony Brook); Gerdi Weidner (Ph.D. Kansas State University) Joanne V. Wood (Ph.D. University of California).

### Political Science

Harold Scarrow has been a Professor of Political Science at Stony Brook for over 20 years. During this time, he has distinguished himself as an outstanding scholar and an outstanding teacher. Recognizing his contributions to the University, Professor Scarrow won both the President's Award and Chancellor's Award for Excellence in Teaching in 1987. He also won the Office of Undergraduate Studies Exceptional Service Award in 1988. Undergraduates will most likely encounter Professor Scarrow in his introductory courses in American Politics (POL 102) or Comparative Politics (POL 103). Or else they may have had the opportunity to take one of his advanced courses on New York State Politics or Parties and Pressure Groups. In all of these classes, Professor Scarrow is dedicated to making sure students learn how to apply this information to the world around them. Professor Scarrowe believes that an educated student will be able to take the perspectives and theories developed in his course and apply then to the analysis of on-



going news events as reported in high quality publications such as The New York Times. Professor Scarrow's goal is to demonstrate to skeptical students that subjects such as coalition governments, social parties, or democratic monarchies (all topics of POL 103) or Congressional committees, First Amendment rights, or PAC campaign contributions (topics of POL 102) are subjects of which daily headlines are made. Professor Scarrow believes that the ability to read about such events with understanding and an appreciation of significance will enhance a student's sense of accomplishment and will improve the ability of students to succeed in future academic and professional settings, throughout his tenure, Professor Scarrow has demonstrated to his students that professors, like themselves, are citizens in a democracy, and that their opinions may have an impact on public policy. Throughout his years at Stony Brook, Professor Scarrow has clearly embodied the best ideals of the university community.

Professors: James M. Enelow (Ph.D. University of Rochester); Lee E. Koppelman (Ph.D. New York University); Milton G. Lodge (Ph.D. University of Michigan); Frank Myers (Ph.D. Columbia University); Helmut Northpoth (Ph.D. University of Michigan); Howard A. Scarrow (Ph.D. Duke University); Mark S. Schneider (Ph.D. North Carolina University); Asso-



ciate Professors: Albert D. Cover (Ph.D. Yale University); John T. Scholz (Ph.D. University of California); Assistant Professors: Charles M. Cameron (Ph.D. Princeton University); Wendy L. Hansen (Ph.D. California Institute of Technology); Leonie Huddy (Ph.D. University of California); Kathleen M. McGraw (Ph.D. Northwestern University); Victor C. Ottai (Ph.D. University of Illinois); Jeffrey A. Segal (Ph.D. Michigan State University); Paul E. Teske (Ph.D. Princeton University).

# Sociology

The Sociology Department is ranked one of the top twenty departments in the nation. It combines an excellent graduate prowith gram strong undergraduate program and a record of service to undergraduates across the Stony Brook campus. Undergraduates consistently give the department high points for teaching, compared to other departments and divisions. Sociology majors receive solid grounding in analytical skills, statistics, and methods of analysis, which prepares them for a wide range of careers. Majors are also invited to join the Sociological Forum and to apply to the honors option and/or for membership in Alpha Kappa Delta, the national sociological honors society. The department has also sponsored the participation of majors at events including national conferences and professional meetings.

Distinguished Professors: Lewis A. Coster (Ph.D. Columbia University); Professors: Stephen Cole (Ph.D. Columbia University); Rose Laub Coser (Ph.D. Columbia University); H. Warren Dunham (Ph.D. University of Chicago); Kenneth A. Feldman (Ph.D. University of Michigan); John H. Gagon (Ph.D. University of Chicago); Erich Goode (Ph.D. Columbia University); Norman Goodman (Ph.D. New York University);

Mark Granovetter (Ph.D. Harvard University); James B. Rule (Ph.D. Harvard University); Hanan C. Selvin (Ph.D. Columbia University); Graham B. Spanier (Ph.D. Northwestern University); Evitar Zerbavel (Ph.D. University of Pennsylvania). Associate Professor: Said Amir Arjomand (Ph.D. University of Chicago); Paul Attewll (Ph.D. University of California); Karen Cerulo (Ph.D. Princeton University); Ivan D. Chase (Ph.D. Harvard University); David Halle (Ph.D. Columbia University); Lyle Hallowell (Ph.D. University of Minnesota); Bruce R. Hare (Ph.D. University of Chicago); Michael Kim-(Ph.D.University of California); Frank Romo (Ph.D. Yale University); Patricia A. Roos (Ph.D. University of California); Mary Vogel (M.C.P. Harvard University); Richard Williams (Ph.D. SUNY at Stony Brook); Glenn Z. Yago (Ph.D. University of Wisconsin).

## Theatre Arts

Theatre is a "people orientated business". It provides an outlet for personal expression, participation in organized group activities, opportunity to use imagination and creativity and to test perceptions and ideas in a public forum. Students who graduate with a B.A. degree may expect to participate in professional or amateur activities, to continue studying the art and craft of theatre or pursue other careers, such as medicine, law, the media arts, engineering or business.

Faculty: William J. Bruehl, John Cameron, Richard Finkelstein, Yukihiro Goto, Terri Gruszewski, Sigrid Insull, Jonathan Levy, Lewis Lussardi, Steven Martin, Thomas Neumiller, Director of Undergraduate Studies, Louis Peterson, Norman Prusslin, Michael Quinn; Director of Graduate Studies, Farley Richmond; Chair, Carol Rosen, Richard St. Clair, Helen Cardena Traina, and Joan Wing.

### Religious Studies

The Religious Studies Program is an interdisciplinary approach to the analysis of reliphilosophy, history, literature, and social sciences. Robert C. Neville is a member of the faculty that has been honored with the State University Chancellor's Award for Excellence for the 1974-1975 year.

Professor: Thomas Altizer (Ph.D. University of Chicago); Patrick Heelan (Ph.D. University of Louvain). Associate Professor Robert Goldenberg (Ph.D. Peter Manchester (Ph.D. Graduate Theological Union); Sung Bae Park (Ph.D. University of California); Janet Gyatso (Ph.D. University of California).

### Applied Math & Statistics

The Department has one of the three largest undergraduate majors in the mathematical sciences in the United States. Stony Brook is known by industrial employers and graduate schools from Boston to the Silicon Valley as a plentiful source of bright, successful applied mathematics graduates. It has been the Applied Math Department's pleasure over the years to work with Stony Brook students and help nurture their abilities and develop their quantitative skills. About half of the Applied Math majors are double majors with another discipline, most often economics or computer science. This choice to combine mathematics with other quantitatively orientated disciplines has been encouraged by Applied Math facultv.

Professors: Michel Balinski (Ph.D. Princeton University); Edward Beltrami (Ph.D. Adelphi University); Yung Ming Chen (Ph.D. New York University); Daniel Dicker (Ph.D. Columbia

University); Vaslav Dolezal (Ph.D. Czechoslovak Academy of Sciences); Pradeep Dubey (Ph.D. Comell University); Ellis Johnson (Ph.D. University of California); Woo Jong Kim gion. Using the techniques of (Ph.D. Carnegie Mellon University); Abraham Neyman (Ph.D. Hebrew University); Matthew Sobel (Ph.D. Stanford University); Ram Srivastav (Ph.D. Glasgow University); Michael Taksar (Ph.D. Cornell University); Reginald Tewarson (Ph.D. Boston University); Alan Tucker (Ph.D. Stanford University). Associate Professor Laurence Baxter (Ph.D. University College London); Stephen Finch (Ph.D. Princeton University); Nancy Mendell (Ph.D. University of North Carolina). Assistant Professors: Rabah Amir (Ph.D. University of Illinois); Hung Chen (Ph.D. University of Institute of Technology); Chi-Ming Ip (Ph.D. Cornell University); Hung Kung Liu (Ph.D. Cornell University); Cunhui Zhang (Ph.D. Columbia University); Hussein Badr (Ph.D. Penn State); Lev Ginzberg (Ph.D. Astrophysical Institute); Charles Goldstein (Ph.D. New York University); Roger Grimson (Ph.D. University of North Carolina).

### Computer Science

We are now in the computer age with computers impacting many aspects of our daily lives. Computer Science is the future which we are preparing for now. Computer Science is the study of Computers. It is seeking new approaches to developing both computer hardware and software for innovative applications. The Department of Computer Science prepares students for professional careers or graduate study. Students may specialize in many areas which are at the cutting edge of computer technology, including: Artificial Intelligence, Database Systems, Programming Languages, Graphics, Robotics, Computer Vision, Networks, and VLSI Circuit Design.

Professors: Arthur J. Bernstein (Ph.D. Columbia University); Herbert L. Gelernter (Ph.D. University of Rochester); Jack Heller (Ph.D. Polytechnic of Brooklyn); Philip M. Lewis (Ph.D. Massachusetts Institute of Technology); Theo Pavlidis (Ph.D. University of California); David R. Smith (Ph.D. University of Wisconsin); Larry D. Wittie (Ph.D. University of Wisconsin).

Associate Professors: Peter B. Henderson (Ph.D. Princeton University); Jieh Hsiang (Ph.D. University of Illinois); Arie Kaufman (Ph.D. Ben Gurion); Ker-I Ko (Ph.D. Ohio State University); I.V. Ramakrishnan (Ph.D. University of Texas); David S. Warren (Ph.D. University of Michigan).

Assistant Professors: Leo Bachmair (Ph.D. University of Illinois); Hussein G. Badr (Ph.D. Penn State); Amit Bandopadhay (Ph.D. University of Rochester); Alessandro Giacalone (Ph.D. Brown University); Michael Kifer (Ph.D. Hebrew University); Prateek Mishra (Ph.D. University of Utah); Shaunak Pawagi (Ph.D. University of Maryland); Steven Skiena (Ph.D. University of Illinois); Scott A. Smolka (Ph.D. Brown University); M.K. Srivas (Ph.D. Massachusetts Institute of Technology); Eugene Stark (Ph.D. Massachusetts Institute of Technology); Anita Wasilewska (Ph.D. University of Warsaw).

### **Technology And Society**

Professors: Thomas T. Liao (Ed.D. Columbia University); Emil J. Piel (Ed.D. Rutgers University); John G. Truxal (Sc.D. Massachusetts Institute of Technology); Marian Visich Jr. (Ph.D. Polytechnic Institute of Brooklyn). Associate Professors: Lester Paldy (M.S. Hofstra University). Assistant Professors: David L. Ferguson (Ph.D. University of California). Lecturers: Arthur Gilmore (M.S. University of Colorado); Nina A. Leonhardt (M.S. SUNY at Stony Brook.

### **Electrical Engineering**

Professors: H.R. Carleton (Ph.D. Cornell University); Sheldon S.L. Chang (Ph.D. Purdue University); Chi-Tsong Chen (Ph.D. University of California); John H. Marburger III, President (Ph.D. Stanford University); Velio A. Marsocci (Eng.Sc.D. New York University); Jayantkumar P. Parekh (Ph.D. Polytechnic Institute of Brooklyn); Theodosios Pavlidis (Ph.D. University of California); Stephen S. Rappaport (Ph.D. New York University); Stephen D. Shapiro (Ph.D. Columbia University); David R. Smith (Ph.D. University of Wisconsin): John G. Truxal (Sc.D. Massachusetts Institute of Technology); Hang Sheng Tuan (Ph.D. Harvard University); Armen H. Zemanian (Eng. Sc. D. New York University). Associate Professors: John Murray (Ph.D. University of Notre Dame); Kenneth L. Short (Ph.D. SUNY at Stony Brook); Stephen Sussman-Fort (Ph.D. University of California). Assistant Professors: Shyam Narayan (Ph.D. Indian Institute of Technology); Gagan Choudhury (Ph.D. SUNY at Stony Brook); Harbans Singh Dhadwal (Ph.D. University of London); Hon Son Don (Ph.D. Stanford University); Mansour Eslami (Ph.D. University of Wisconsin); Jeffrey C. Hantgan (Ph.D. Cornell University); Lloyd A. Marks (M.D. University of Michigan); Nazir A. Pashtoon (Ph.D. Stevens Institute of Technology);



Thomas G. Robertazzi (Ph.D. Princeton University); Donald R. Ucci (Ph.D. City College of CUNY); Chien-Chung Yah (Ph.D. University of Pennsylvania).

### Mechanical Engineering

Professors: Abraham L. Berlad (Ph.D. Ohio State University); Robert D. Cess (Ph.D. University of Pittsburgh); Fu-Pen Chiang (Ph.D. University of Florida); Sultan Hameed (Ph.D. University of Manchester); Stewart Harris (Ph.D. Northwestern University); Thomas F. Irvine Jr. (Ph.D. University of Minnesota); Richard S. Lee (Ph.D. Harvard University); Edward E. O'Brien (Ph.D. Johns Hopkins University); George Stell (Ph.D. New York University); James Tasi (Ph.D. Columbia University); Prasad Varanasi (Ph.D. University of California); Ching H. Yang (Ph.D. Lehigh University). Associate Professors: Robert G. Currie (Ph.D. University of California); Jane L. Fox (Ph.D. Harvard University); Joseph Hogan (Ph.D. New York University); Lin-Shu Wang (Ph.D. University of California); Hong Sen Yan (Ph.D. Purdue University). Assistant Professors: Jakov Karni (Ph.D. University of Minnesota); Moez Mayourian (Ph.D. Columbia University); Jahangir Rasetegar (Ph.D. Stanford University); Michael D. Walker (Ph.D. Johns Hopkins University).

### **Material Sciences**

The Department of Materials Science and Engineering at Stony

Brook is one of five departments within the college of Engineering and Applied Sciences, located or Long Island's north shore. Within the State University of New Yorl (SUNY) system of over 40 cam puses, Stony Brook Ranks First in research and in the quality of its education programs. Since its in ception, some 20 years ago, the Department has had an especial ly strong research component with a major orientation towards surface science and engineering Currently the Department has 12 faculty members, many of whon have guest appointments a Brookhaven National Laboratory The proximity of this excellen Laboratory benefits the universi ty's research programs through the availability of major facilities not normally found in university departments of this size. A Brookhaven, the facilities avail able to the Department include a high flux research rector, particle accelerators for carrying out ion beam surface modification ex periments, and highly sophisti cated surface analysis probes The National Synchrotron Ligh Source (NSLS) is also located a Brookhaven. As one of the partici pating research teams at NSLS LThe Synchrotron Topography Research Group, centered in Stony Brook's Department of Ma terials Science and Engineering is using special x-ray methods to nondestructively image disloca tion microstructure. This enables a detailed description of disloca tion motion attendant to plastic deformation and fracture.

The topographic method is also being used in a Department

pased study of surface chemical eactivity. Stony Brook's own facilities include state-of-the-art LEED, Electron Microscope and ESCA units, as well as a central characterization facility which includes microanalysis and x-ray echniques as well as small angle scattering. A well-equipped materials fabrication and processing facility within the Department boasts a collection of furnaces capable of reaching 3000C in conrolled atmospheres or under acuum. Analytical electron microscopy is well served by a digially-controlled Philips CM12 CTEM, complete with STEM, EDX and parallel-reading EELS faciliies. As well as being a routine research tool for revealing the microstructure and local chemical composition of materials, this equipment is being used in fundanental studies of radiation-sensiive materials and of diffusion inluced grain boundary migration. scanning tunnelling microcope (STM) is under construcion for atomic resolution imagng of surfaces. STM is being used n the determination of surface bhase diagrams as well as in surace mass transport measurements on semiconductor and ceamic surfaces. The thrust of this esearch will be to study the nuleation and growth kinetics and herodynamics of industrally significant thin film processes, such s diamond film information. Dther surface related research involves ion beam modification of he mechanical and corrosion behavior of alloy steels. Using elecron spectroscopy for chemical analysis (ESCA), models explainng corrosion behavior of metal surfaces are being developed. The structure of epitaxial surface nonolayers is being studied usng low-energy electron diffracion (LEED); extension of this research is also performed at the YSLS.

Another project of high-temperature protective coating systems formed by techniques such as pack cementation. Research is also being performed on the chemical makeup (ESCA) of the newly discovered high temperature superconductors. Novel methods of rapidly spraying such materials onto surfaces are being developed. The Department participates in a recently formed Institute for Interface Phenomena, which brings together Stony Brook Chemists, physicists and materials scientists in the search for new materials and processes that could lead to breakthroughs in electronic technologies. The current program of the Institute is focussed on devices which incorporate semiconductors and superconducting thin films. Several other research programs within the Department are in more applied areas. These include plasma-sprayed overlayer protective coatings of both ceramics and metal alloys. A new automated vacuum plasma spray system manufactured by Plasma Technik A.G. of Switzerland will enable the rapid formation of coatings required by industries ranging from microelectronics to aerospace. Consistent with Stony Brook's designated mission within the SUNY system as "re- the research-oriented MS and PhD degrees. These programs are populated by about 40 full-time, fully supported students and as many as 10 part-time students, most of whom work in Long Island's hightechnology industries.

### Harriman School

The Harriman School is celebrating its twentieth year in 1990. It began as a small program for graduate students interested in careers in government. Later the nonprofit sector was added to the curriculum and in 1985, with the arrival of Dean Gerrit Wolf, the present shape of Harriman was formed. Dean Wolf's influence is everywhere in the Harriman School. He brought the concept of a management school that links the three major sectors of the economy, government, nonprofit and private enterprise together. The School's name was changed in June, 1987, from The Harriman College for Urban and Policy Sciences to the W. Averell Harriman School for Management

and Policy. An upper division, undergraduate business management major was approved in May, 1988 and the first students were accepted into the program in fall, 1988. The Harriman School for Management and Policy emphasizes problem solving in the business context by training students to use computer, quantitative and people skills. Some of the courses for developing these skills are taught in academic departments in the College of Arts and Sciences, economics, political science, psychology and sociology, while others are taught in the College of Engineering and Applied Sciences, applied mathematics and management courses in strategy, operations and internationalization of business. The Harriman School provides a context and a home for students pursuing a business curriculum, undergraduate or graduate. Students can join the Entrepreneurship Club, work in the business development center, be exposed to business leaders who visit the School and gain practical experience consulting a client during an internship. The School is small, with 20 faculty, many recruited nationally who combine leading research interests with proven teaching skills, 100 graduate students and a limit of 400 undergraduates with approximately 100 currently enrolled.



### Allied Health Professions

On August 31, 1969, the first staff arrived at Stony Brook to begin the development of a School of Allied Health Profession (SAHP) within the structure of the Health Sciences Center. Exactly one year later, the first lectures ever delivered in HSC were given to the first class of respiratory therapy students. However you count it, this is the 29th Anniversary year of this school. Following the 1990 commencement (which will be SAHP's 19th) we will have almost 2,000 professionals in practice, who are products of this school at Stony Brook. Many of these people are already members of the national leadership of their respective disciplines. The reputation established by our graduates is such that a number of institutions have a policy of seeking a Stony Brook graduate first, whenever they have an allied health staff vacancy. About half of the students who have come to SAHP have been "crossovers" from the lower division of Stony Brook's College of Arts and Sciences. Some remain as double majors with us and with one of the academic departments in CAS. The majority of our "cross overs" and double majors at Stony Brook have been truly excellent students, who have reflected honor on our entire university. We look forward to a long line of future Stony Brook sophomores, crossing the highway to pursue allied health studies. SAHP now participates in a "Guaranteed early admission" program



for Stony Brook students, and offers two lower division courses for aspiring allied health majors. We hope to be given resources in the near future, to permit us to offer a solid course in personal health issues; an important subject for people in the adolescent years. In short, SAHP values its home at SUSB; it is proud of its twenty year record of achievement, attained with the constant support of the University. We wish the class of 1990 . . . and all which predeeded it, continued good fortune, and we look forward with great expectations to our third decade.

### Social Welfare

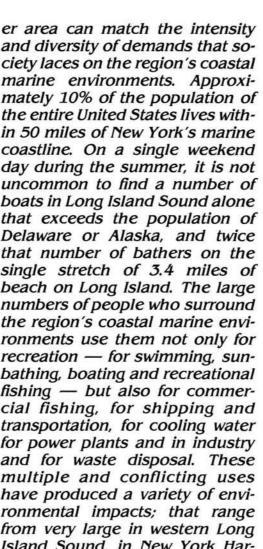
The mission of the School of social welfare is "to provide a learning environment for those who wish to deepen and extend knowledge and experience in the development of social change . . . The School was created out of the deep concern that existing societal institutions, in large measure, are unresponsive to the needs and desires of people and thereby do not fulfill the egalitarian goals of American democracy." We believe one of the most effective ways for promoting and implementing this mission is to have faculty who not only believe in it but practice it. Dr. Carlos Vidal is such a person. Dr. Vidal, Director of the Office of Field work, has spent most of his life in Suffolk County. He is well known in the County and has distinguished himself as a youth leader and as an advocate for human rights for all the county's residents. In addition to training the Schools interns when he was director of a youth agency, 11 years ago, he is now chairperson of the Town of Islip Youth Board. For the last ten years Dr. Vidal has coached a local young women's soccer team. He has also led a winning Empire State Games Women's Open Division Soccer Team for six years, and the team collected three gold and three silver medals.

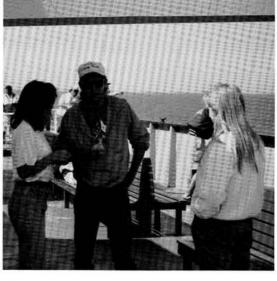
With the enormous amount of time required to produce winning teams, Dr. Vidal continues to do an outstanding job as director of the Office of Field work. In this capacity, he personally evaluates over 100 agencies where graduate and undergraduate students do their internship. He insures that these agencies embrace the mission of the School and that students will learn how to advocate for their clients, even when the advocacy activity is to change policies and practices where they are placed. He makes an average of ten agency visits a week, while carrying overall responsibility for the smooth operation of his office, where six faculty members are assigned. He carries this weighty load in addition to teaching a graduate course, "Analysis of Service Delivery," each semester. He also serves on the Health Sciences Center EEO Committee. Squeezing every minute out of a week, Dr. Vidal finds time to chair Suffolk County's 19 member Hispanic Advisory Board. The Board makes recommendations to County Executive Patrick G. Halpin on specific ways to alleviate the problems Hispanics face in Suffolk County. He is an expert on the subject of Godparenting in the Puerto Rican culture. He has written extensively on the subject and is in great demand as a conference presenter. Recently, he was a speaker at the international conference on Counseling and Treating People of Colour, held in Bermuda. His timely presentation helped people from many Caribbean Islands, the United States, and Africa rethink the vital role godparents can play in different cultures and how godparents can be a lifelong support system in the life of the child and the family. Dr. Vidal is a contributing editor of "Latinos," a magazine which discusses today's Latinos lifestyle.

### Marine Sciences Research Center

The MSRC was created by the Board of Trustees as a SUNY-wide unit to provide leadership in the marine sciences for the entire SUNY system. Having decided to create a marine sciences center of the University system, there was no questions about where to do it—Stony Brook. Almost from the outset, two themes have guided the development of MSRC. First, that MSRC should be predominantly a coastal oceanographic institution, and second, that while it should excel in basic research, it should go beyond research. It should place a priority on the application of the results of research to the solution of problems create by society's intensive, multiple, and conflicting uses of the Coastal Ocean. Long Island is the perfect laboratory for an oceanographic institution with these characteristics. Long Island and the metropolitan New York City area have a greater diversity of natural coastal environments than any other area of comparable size in the world. And no oth-

er area can match the intensity and diversity of demands that society laces on the region's coastal marine environments. Approxithe entire United States lives within 50 miles of New York's marine coastline. On a single weekend day during the summer, it is not boats in Long Island Sound alone Delaware or Alaska, and twice that number of bathers on the single stretch of 3.4 miles of beach on Long Island. The large numbers of people who surround the region's coastal marine environments use them not only for recreation — for swimming, sunbathing, boating and recreational fishing — but also for commercial fishing, for shipping and transportation, for cooling water for power plants and in industry and for waste disposal. These multiple and conflicting uses have produced a variety of environmental impacts; that range from very large in western Long Island Sound, in New York Harbor, and in the New York Bight, to very slight in eastern Long Island





Sound. This combination of factors — the rich diversity of natural environments and the large range in the impacts of societymake Long Island an ideal laboratory for an oceanographic research center like the Marine Sciences Research Center. While there is no shortage of interesting and important basic research that could be done in this region, and while the opportunities for applying those advances in knowledge to the resolution of practical problems are almost unlimited within this region, MSRC's faculty, staff, and students conduct research in marine environments around the world. And scientists and students come from around the world to study at MSRC. This international flavor is important and provides valuable new scientific insights. MSRC scientists will go anywhere to study a basic phenomenon or a practical problem. The primary criterion in selecting the location to conduct field work is to pick the place where the process or problem is manifested most clearly and where it is most amenable to attack. While MSRC is predominantly a coastal oceanographic institution, its faculty and staff



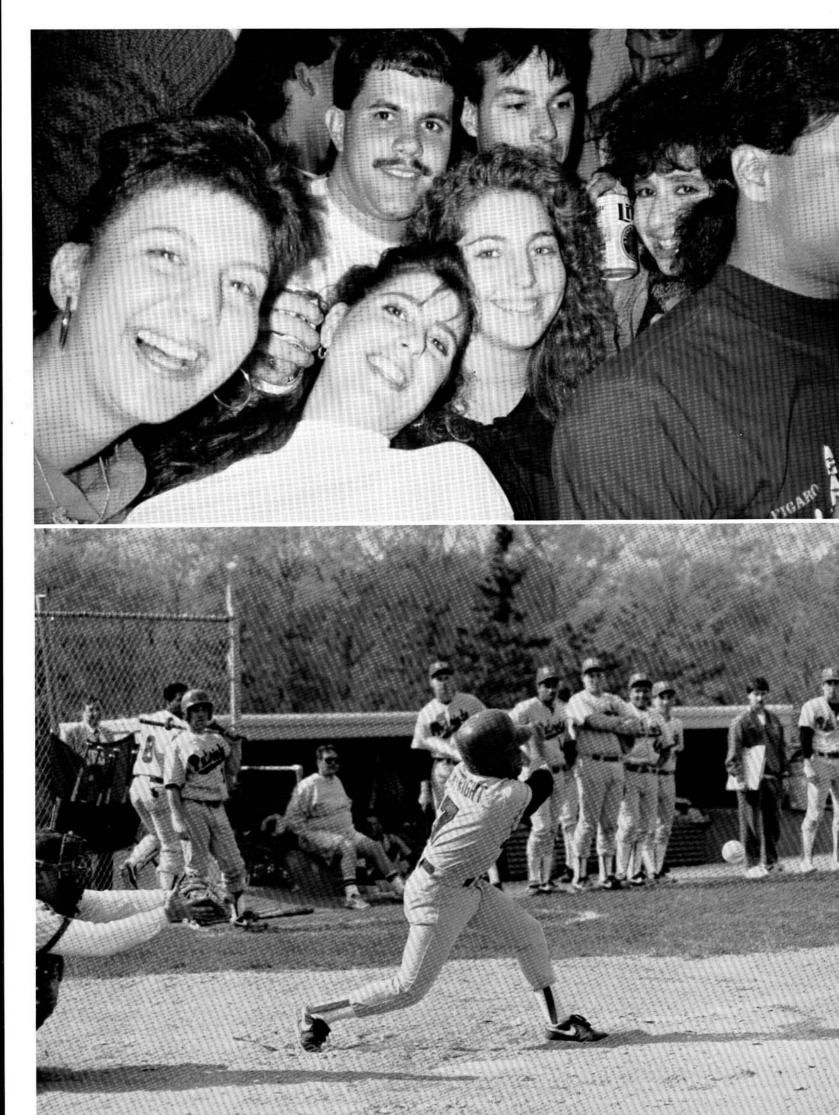
continue to make important contributions to our understanding of the deep ocean, the so-called "blue water ocean." Within the past year MSRC scientists have worked in the central gyre of the North Atlantic as part of the International Global Ocean Flux Study, the Caribbean Sea, and the Ross Sea (Antarctic). The Center is one of the University's most active units with important and varied initiatives in each of the University's major areas of responsibility: education, research and public service. MSRC started as an Organized Research unit with no formal academic programs or roles. It now has Ph.D., M.S., and certificate programs at the graduate level, and an undergraduate minor. MSRC offers courses during the mid-winter intersession in the Caribbean. MSRC also offers rich and varied opportunities to undergraduates to conduct research with MSRC faculty in the field and in the laboratory, and sponsors the undergraduate Marine Sciences Club. The Center's research programs are stronger than ever, and in 1989 received a higher level of support than ever before in the Center's history. The support comes from virtually every federal agency that funds marine research as well as from international bodies, philanthropic foundations, state governments and industry. Among the most ex-

citing developments of the past year were the creation of two new programs to shorten the time between advances in understanding and the incorporation of that new knowledge into policies and practices to conserve and, when necessary, to rehabilitate the coastal marine environment. The Long Island International Forum on the Environment (LIIFE) brings together experts from around the world each fall in Montauk to explore a major problem of the Coastal Ocean that is global in extent and that is expressed with particular clarity within this region. The Forum states the problem, identifies and evaluates the full range of alternatives for dealing with it, and formulates an action plan. The output from the LIIFE becomes input to the Coastal Ocean Action Strategies (COAST) Institute, which addresses the same problem within this region in far more detail. This

past year has been a year of ex citement, disappointment, soil row, and regret for MSRC. The Center's research, educational and public service programs have flourished. One of our col leagues, Asst. Professo Boudewitjn (Bud) Brinkhuis die very unexpectedly of a heart as tack at the age of 43. The Cer. ter's first Associate Director fo Research, Donald W. Pritchard retired and returned to Maryland Over his tenure of ten years, Di Pritchard had a profound and en during impact on the Center. W shall miss his leadership. Over it brief history, MSRC has emerge as one of the nation's leading coastal oceanographic institu tions. Our goal is an important one: to become the world's pre mier coastal oceanographic inst tution. Stony Brook should settl for nothing less.













Bottom left to right: Debbie Persche, Colleen McGowen, Michele Abbatiello, Chris Foley, Lana Peterson, Jenifer, Denise Laviola Middle: Kristen Palmisano, Mary Krieg, Lisa DeLuca, Tara Caminiti, Adrienne Ruggieri, Shelby Collier, Heather Lavery, Sue Scheer Top: Coach Ryan, Coach Collins, Kathy Koshansky, Michele Barry, Jennifer Meszaros, Marie Turchiano, Michele Turchiano, Debbie Egger, Karen Adams, Coach Wiberg

Tough Year For Women's Soccer Team

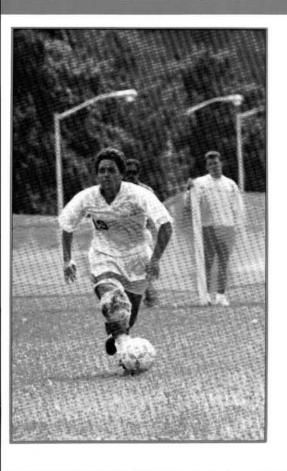
The 1990 season certainly wasn't the type of year that head coach Sue Ryan expected. After a respectable 6-12 mark the previous year in their first Division I season, Stony Brook hoped to continue improving and establish a winning record. Unfortunately for the Lady Patriots a lack of scoring ability, serious injuries, a very demanding schedule, and some tough luck all contributed towards the team's final record of 2-13-2. Nine of the team's losses were by either one or two goals.

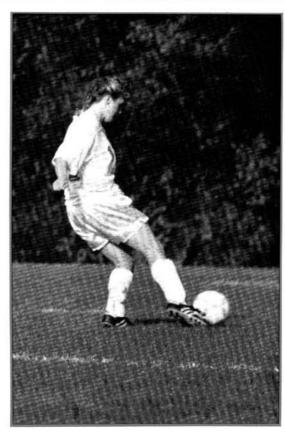
Stony Brook lost the first six games before gaining their first victory, a thrilling 1-0 over-time decision over the University of Maryland -Baltimore County. The team then lost four of the next five games, but did manage a tie against Florida International University. Three of the team's final five games went into over-time, including a 1-1 tie against St. John's University. Stony Brook's second win of the year was a 2-1 victory at Columbia University.

Senior co-captain Michele Turchiano had an excellent season at the sweeper position for the Lady Patriots. Her outstanding play kept many games close. Sophomore Goalkeeper Lana Peterson recorded 185 saves and two shutouts in seventeen games. Leading the team in scoring were two freshmen, Colleen Mcgowan and Sue Scheer.

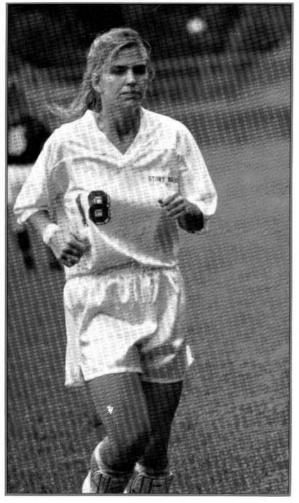


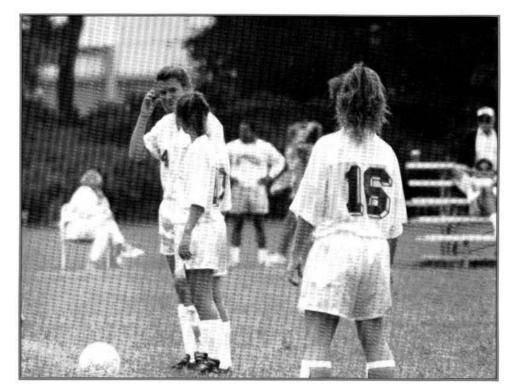
# Womens Soccer



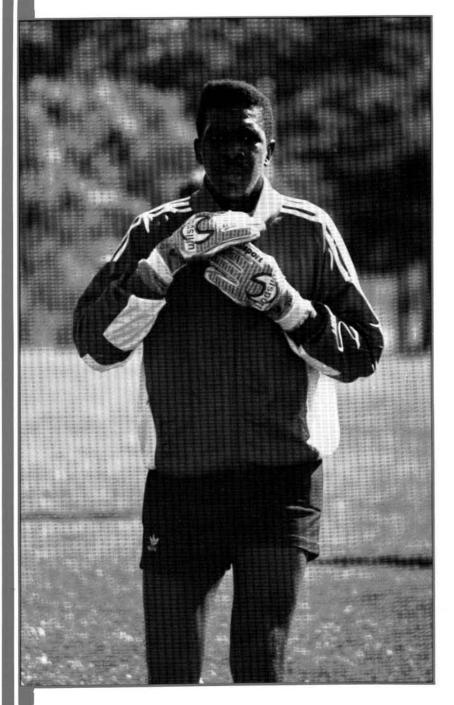


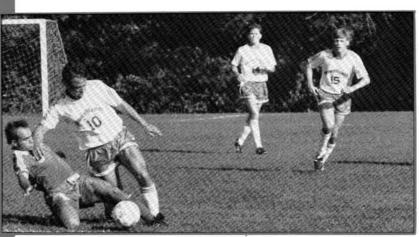
SCOREBOARD	
University of Hartford	0-3
Holiday Inn Tournamen	t
vs. Vermont	0-1
vs. George Mason	0-7
Villanova	0.3
Colgate	1-3
Southhampton	0-3
University of Maryland I	3.C.
The state of the s	1-0
University of Rhode Isla	ind
	0-1
Princeton	1.3
Florida International U.	0.0
Barry	1.2
Adelphi	0.2
St. Johns	1-1
Monmouth	1.2
Boston	0-1
Columbia	2-1
George Washington U.	1-2

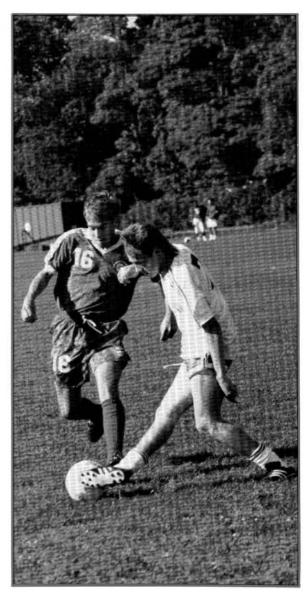






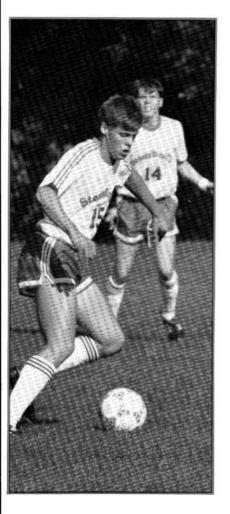






SCOREBOARD	
Cortland	0-4
Columbia	0-6
RIT	2-4
C.W. Post	0-2
South Hampton	1-3
Florida Southern	0-1
Eckerd	0-1
Manhattanville	3-1
Stonybrook Invitational	
vs. WM. Paterson	10-9
vs. Albany	2-3
New Paltz	3-0
U.S.M.M.A.	0-2
SUNY Centers Tournament	
vs. Buffalo	0.2
vs. Binghamton	0.5
Montclair	0-1
Vasser	0.2

# Mens Soccer



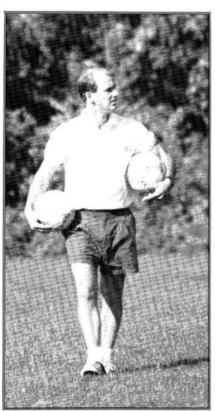


Difficult season for men's soccer team

By winning six games last year, Coach Jim Felix hoped that the momentum might carry over to this season. Playing one of the most demanding schedules, the men's soccer team faced a great challenge. Felix knew that his squad would have to play almost perfect soccer in order for Stonybrook to have a winning season. As it turned out, eight of Stonybrook's opponents qualified for the NCAA Championship Soccer Tournament.

Stonybrook's victories both came at home, 3-1 against Manhattanville and 3-0 against New Paltz. The team lost 3-2 in overtime in the championship game of the Stonybrook Invitational Tournament and traveled to Florida for a pair of matches in October.

Leading the team were captain Danny Kent, Brett Buzzy and Mike Murray, and Pete McGuiness.

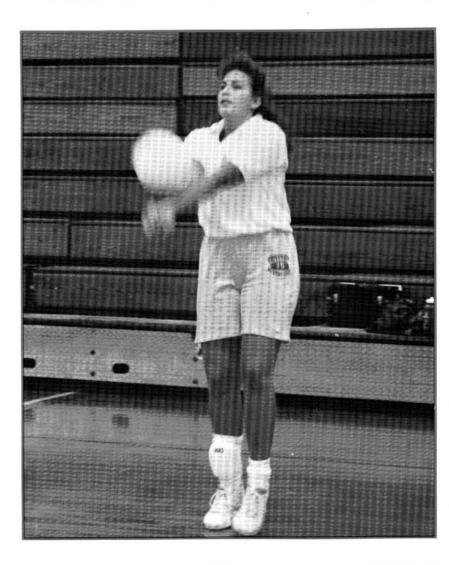




Bottom left to right: Jason Musengo, Luis Silva, Brian Johnson Steve Torres, Louis Palermo, middle: Pete Scolaro, Josh Arvidson, Simon Aziz, Jonathan Maul, Mike Murray, Dan Kent (C), Brian Cantley Top: Coach Felix, Bill Stanley (C), Chris Flanagan Andrew Femino, Karl Mattsen, Colin Charles, Pete McGuinness Chris Grillo, Brett Buzzy, Joe Bruno, Chuck Schimpf



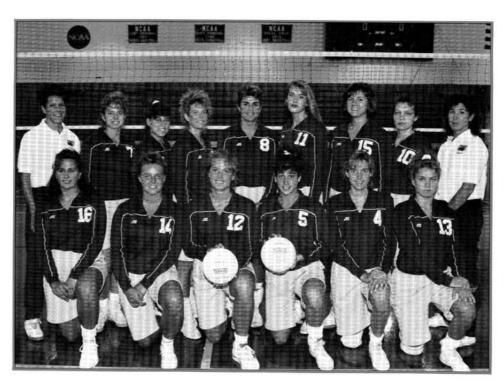
SCOREBOARD		vs. Skidmore	2-0
Mercy	3-0	vs. Manhattan	2-0
Molloy	3-0	vs. Hunter	2-0
William Paterson	3-0	Manhattanville	3-0
Albany Invitational		Binghamton Invitational	
vs. Seina	20	vs. Hamilton	2-0
vs. St. Lawrence	20	vs. Fredonia	2-0
vs. Cortland	0-2	vs. Alfred	2-0
vs. Brockport	1.2	vs. Binghamton	2-0
C.W. Post		vs. Brockport	2-0
Western Connecticut	3-0	vs. Hunter	2-0
Marist	3-2	Hunter	3.2
Pace	3-0	Elizabethtown Invitational	
Fordham	2.3	vs. Messiah	3-0
Kean	3-1	vs. Waynesburg	1-3
Southampton	3-1	vs. Junianta	1.3
Stonybrook Invitational		N.Y.S.W.C.A.A.	
vs. Ithica	2-0	vs. New Paltz	2-0
vs. Binghampton	2-0	vs. Ithica	2-0
vs. Hunter	2-0	vs. Vasser	0.2
vs. Nazareth	2-1	N.Y.S.W.C.A.A.	
vs. Hunter	2-1	quarterfinals vs. Rochester	2-0
Queens	3-0	semifinals vs. Cortland	2-0
NYU	3-0	Championship vs. R.I.T.	2-0
Hunter College Invitational		NCAA East Regional	
vs. Upsala	2-0	vs. Brockport	3-1
vs. Montclair	2-0	regional final vs. Juianta	1-3





# Volleyball



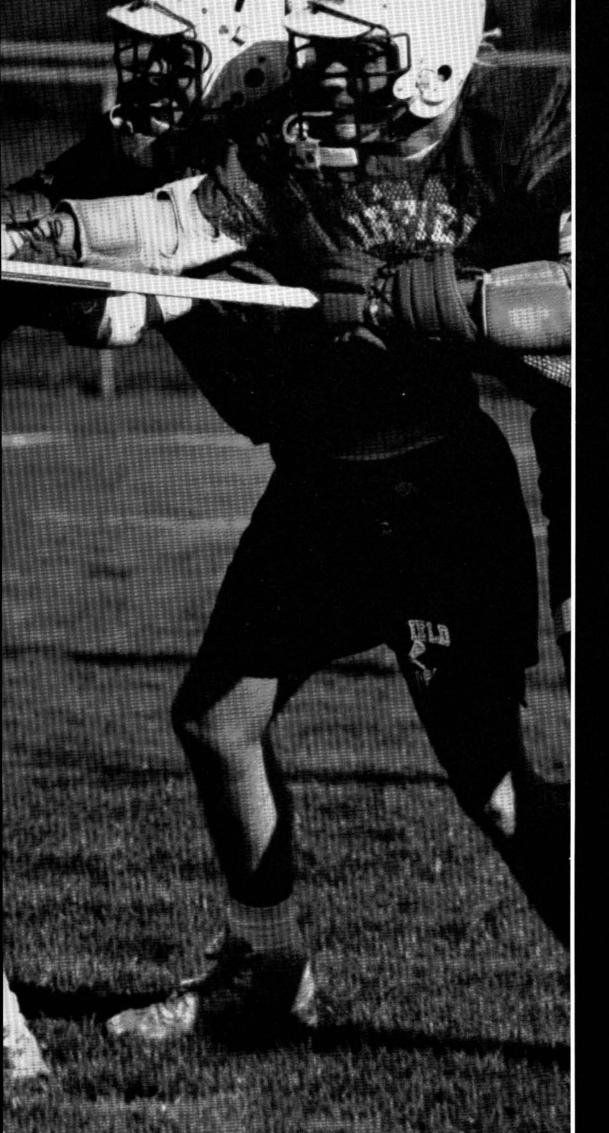


Bottom Left to right: Laura LaRock, Claudine Tomaiko, Meghan Dowd Anastasia Nikas, Kristen Smith, Jill Pessoni top: Coach Tiso, Kelly Grodotzke, Melissa Axelrod, Teri Muntzing, Christine Casertano, Sara Helmer, Leigh Duncan, Andra Sulks



The Lady Patriot's Volleyball team dominated the fall season with a 39-9 record. The winning combination of strength and agility won them national ranking. The season started off strong with the defeat of Mercy College in three straight games. Anastasia Nikas displayed all around versitility at the Albany Invitational which won her Athlete of the Week at Stonybrook. Continuing successfully, Stonybrook's Lady Patriots claimed victory over Hunter College at the Hunter Invitational. It was at this tournament that Meghan Dowd was named Most valuable Player for the tournament and Melissa Axelrod was named to the All Tournament Team. The women went on to capture the N.Y.S.W.C.A.A. tournament on November 2. AS a result, they won their first ever bid to the NCAA tournament. The team is currently ranked in the top ten in the nation.





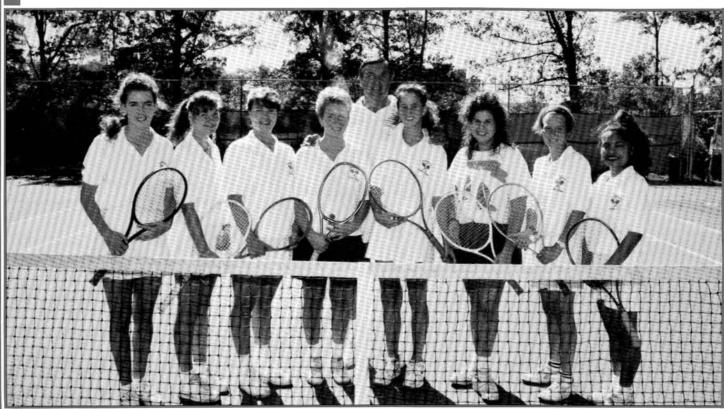
# ATHLETICS



The women's Varsity Tennis Team welcomed some new faces for the 1990 season. Returning members include Joanna Amato, Erica Berger, Kristen Davis, Sarah Peterson, and Kim Poppitti. Joining the team are Ruth Caselbaum, Eileen Hoy and Tanya Woefle. Improving upon their previous season, their record stands as 4-3. Apponent unavailability resulted in a shortened season. Coach Alex Sasvary worked on individual performance and stressed the importance of concentration and rigorous training. In addition to his training, Coach Sasvary encouraged his players to have fun as well. Needless to say "Bend your knees" and "Get your racket back" will be synonamous with our tennis experience at Stonybrook.

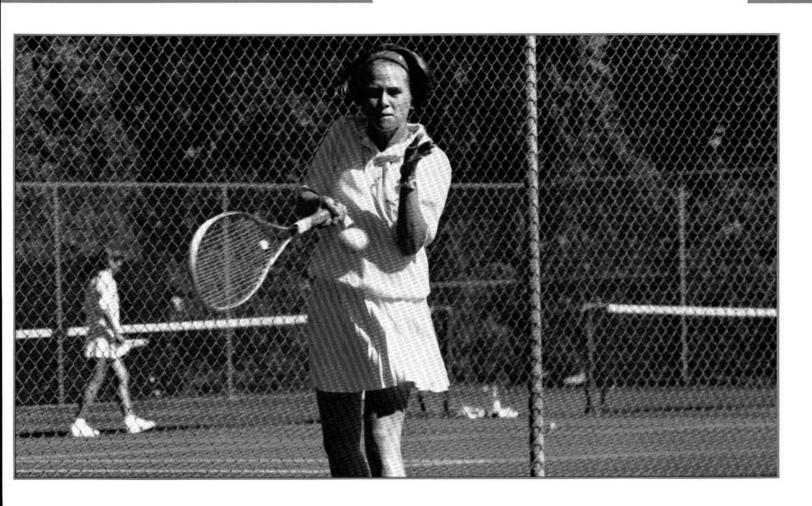
The team

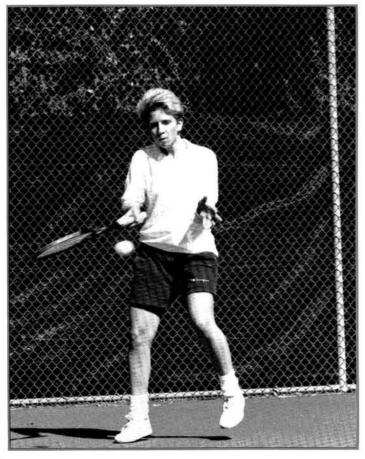


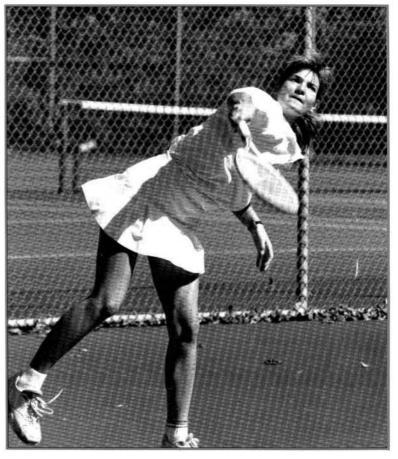


Left to right: Sarah Peterson, Tanya Woefle, Kristen Davis, Joanna Amato, Coach Sasvary, Kim Poppiti, Erica Berger, Eileen Hoy, Ruth Caselbaum

# Womens Tennis





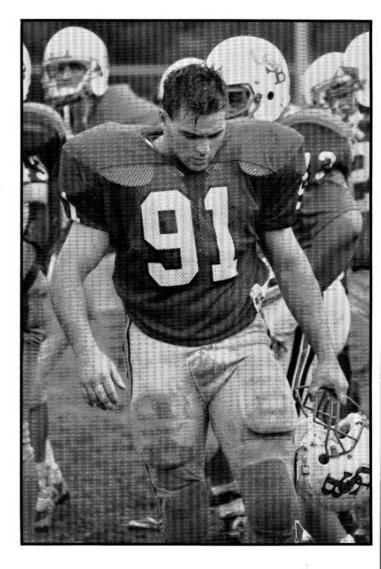




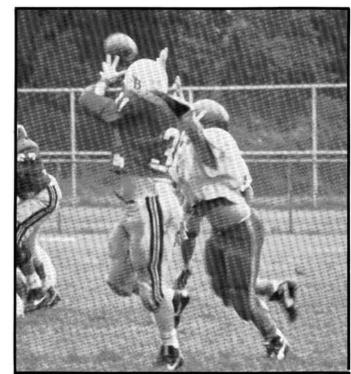
Despite the effort put forth by the players and coaching staff, the Patriots were unable to put together a winning season. The 1990 team was short on veteran players and the experience to overcome five undefeated teams. However, a few talented players made their mark on the 1990 season. Senior Captain Joe Cappelino, wide receiver, caught his 33 pass of the season against W.P.I., breaking Stonybrook's single season pass reception record. In the same game, placekicker Rich Black, kicked a career long 42 yard feild goal. Linebacker Pete Orlowsky was awarded the Liberty Football Conference co-defensive player of the week for his performance against rival lona, when he recorded 12 tackles, intercepted a pass, recovered a fumble and had one quarterback sack. Saftey, Scott Schuster, was also named the Liberty Conference codefensive player of the week for 6 tackles and 3 pass interceptions against Stonehill. Patriot's freshman, Steve Kornegay was named Liberty Conference Rookie of the Week for his 120 yard rushing performance in their victory against Pace.

### SCOREBOARD

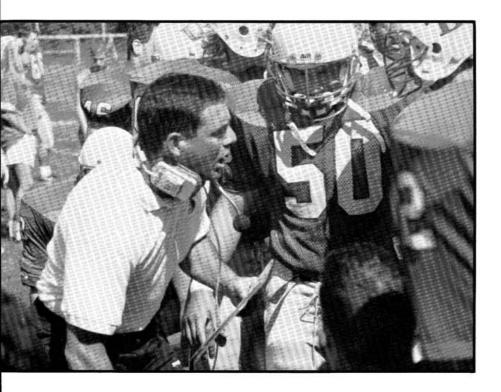
OCOREDOTIND	
Ramapo	0-24
Hofstra	0-48
St. John's	0-21
lona	10-28
C.W. Post	7-38
Bentley	3-13
Stonehill	27-27
U.S.M.M.A.	19-25
W.P.I.	10-42
Pace	16-14

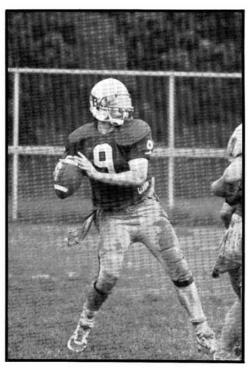


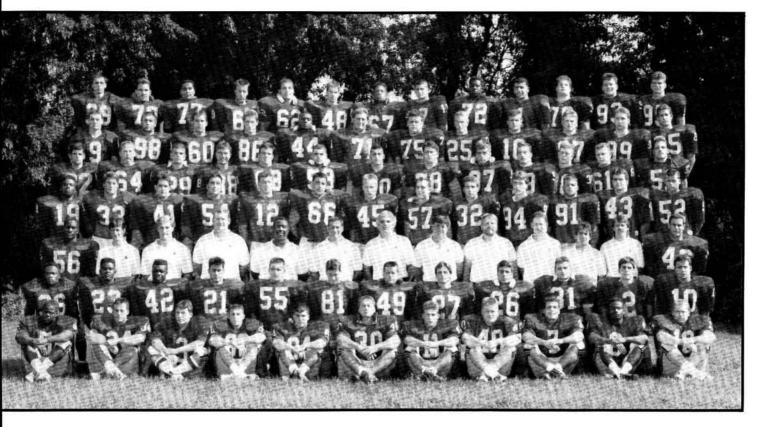




# Football







Bottom left to right: Steve Kornegay, Mario Baldino, Rich Black, Orazio Bucolo, David Lampasone, Mike Lugo, Drop, Jim Napoli, Pete Orlowsky, Oliver Bridges, Brian Branigan Second Row: Vladimir Rigvevr, Ernest Owusu, Brian Walker, Chris Lopata, Jack Jamison (C), Blake Reed, Brian Borawsky, Victor Bonavita, Dan Fuentes, George Kasinatis, Bill Zagger, Joe Cappellino,(C) Third row: Victor Jean, Coaching Staff, Andrew Trabucca, Fourth row: Warren Stevens, Anthony Meola, Doug Foster, Bruce Morrow, Joe McVeigh, Phil Hirt, Richard McConekey, Anthony Francavilla, Tom Morello, Eric Brady, Chris Miccolis, Scott Hicks, Greg Jones Fifth row: Kevin Giachetti, Bob Lackowski, Marc DiTomaso, Nevin Pesa, Tim Byrd, Sean Waxman, Michael Benedetto, Chris O'Shea, King Wilson, Charles Scarlett, Michael DeJoseph, Robert McConaghy, Dino Basso, Sixth row: Joe Moran, Anthony Gentile, Rogers Rospars, Chris Record, Alphonso Grant, Craig Perrino, Shawn Stebbins, Chris Bradshaw, Scott Schuster, Bill Justesen, Matthew Smolanick, Matt Thatcher Seventh row: Charley McMillen, Carl Hamann, Michael Halkitis (C), Mike Bonamo, Bill Schade, Tom Druckenmiller, Lawrence Kershaw, Kevin Walsh, Judson Moreau, Ahmed Bashjawish, Tom Furrer, Eric Tsaktsirilis, Brian Redden



## Womens Cross Country



Bottom: left to right: Meegan Pyle, Lisa Silberman, Farah Merceron, Nicole Hafemeister Top: Coach Borbet, Anna Lin, Vanessa Rose, Dedee Meehan, Delia Hopkins, Ed Papo.

There was much sucess among the women's Cross Country team this year. Coached by Steve Borbet, they made their mark at many competitive meets.

They started out with a victory at their own Invitational at Sunken Meadow State Park. It was there that they ran competitively with division one schools such as Manhattan College. In the next meets, times started to drop. Freshman Nicole Hafemeister went under 20 minutes for the 5K and freshman Vanessa Rose cut her time from the beginning of the season by over two minutes. At the Amherst Invitational, Claudette Mathis set a new school record and Diana Kubler ran a personal best in her first meet of the season.

The meets continued and so did the success. At the Albany Invitational, senior Dedee Meehan, freshman Lisa Silberman and junior Meegan Pyle all ran personal bests. To top it off sophmore Delia Hopkins broke 20 minutes for the 5K and Claudette Mathis set another school record. Freshman Farah Merceron and senior Anna Lin proved their abilities by cutting their times immensly at the CTC Championships held at Van Cortland Park.

At the Eastern Collegiate Athletic Conference, held at Tufts College in Mass., the ladies ran a tough race in unseasonably warm weather and on a very muddy course. Despite the bad conditions and the fact that she was sick, Claudette Mathis still placed in the top 15 gaining "All ECAC" honors, along with Nicole Hafemeister. The following weekend the lady Pats competed at the division three Regional Championships. This meet was proof that Cross Country meets are never cancelled. It was 40 degrees and pouring rain. The course was slippery and the atmosphere was very intense. Despite the conditions, the women came out with a strong 7th place finish, running with the best teams of N.Y. state. Seniors Dedee Meehan, Anna Lin and Claudette Mathis all made their last race a good one. Claudette placed 10th qualifying her for the Nationals in Grinnel, lowa.

All in all, the season proved to be a worthy one and though the Pats will be looking forward to next years season, they will miss the leadership of their three seniors.

# Mens Cross Country

Stonybrook Invitational
King's Invitational
Amherst College Invitational
Vassar College w/Bard, New Paltz
PAC Championships
Albany Invitational
CTC Championships
ECAC Championships
NCAA Division III Regionals

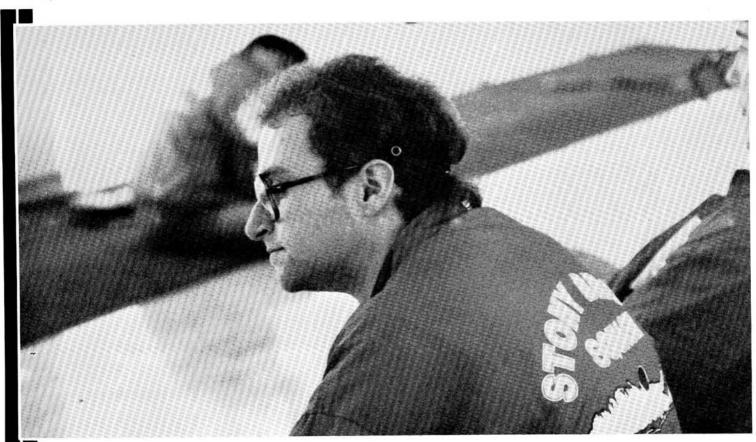
1st place 1st place 4th place 1st place 7th place 4th place 8th place

13th place



Bottom: left to right: Tony Parrado, Mike Lucke, Chris Magnifico, Paul Miller, Hoonkee Shin, Hank Shaw Top: Coach B-rbet, Pat McMurray, Dave Briggs, Ken Bristow, Rob Loughlin, Dan Griffin, Ed Papo



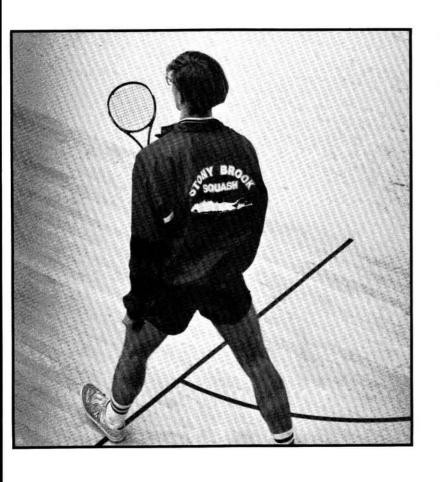




# Mens Squash

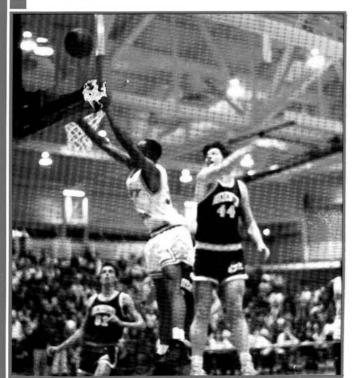


Back Row: left to right: Reinaldo Tirado, Dave Andres, Jeff Brogan, Shaheryar Irshad, Areil Nalabanan, Bill Hawkins, Alex Whittaker Bottom Row: Will Simonds, Rich Liu, Rohot Sood, Oliver Dick, Rudy Villamar, Young Kwan, Dave Bennett

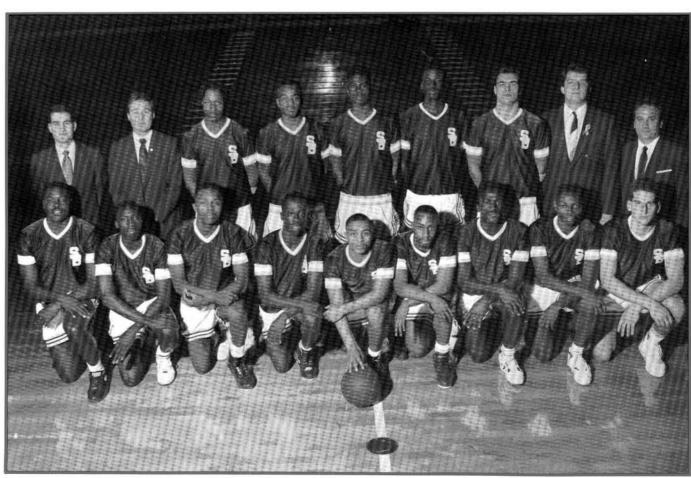


SCOREBOARD	
Haverford	6-3
Fordham	2.7
Stevens Tech	7.2
Wesleyan	8-1
Franklin and Marshall	0-9
Hobart	2-7
Rochester	0-9
NAVY	0-9
Hamilton	5-4
Columbia	9-0
Wesleyan	7-2
George Washington	9-0
Bates	5-4
Bowdoin	9-0
Connecticut College	7-2
M.I.T.	3-6
Babson	8-1
Williams	0-9
Yale	9-0
Vasser	8-1
Tufts	5-4
ARMY	5-4
Fordham	5-4
Columbia	8-1
California- Berkley	4-5







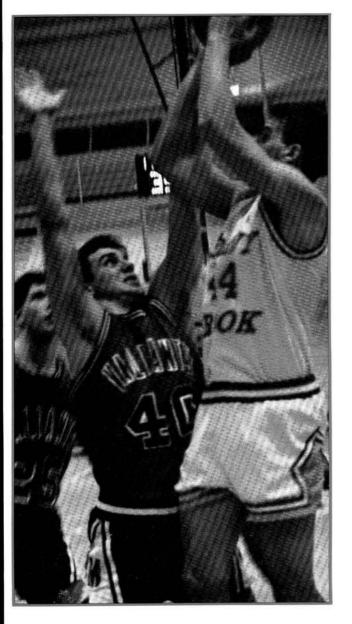


Kneeling, left to right: Yves Simon, Charwin Agard, Curtis Bunche, Emeka Smith, Lewis Howard, Sean Williams, Mike Francis, Charwyn David, Steve Hayn Standing: Student Asst. Jeff Bernstein, Asst. Coach Bill Lyons, Vernard Williams, Vincent Farmer, Ricky Wardally, Luc Baptiste, Frank Heitman, Asst. Coach Mike Jackson, Head Coach Joe Castiglie.

# Mens Basketball







M.I.T.	91.76	Nazareth	103-77
Swathmore	81-60	Upsala	82-89
Hunter	93-78	USMMA	82-52
Ottawa U.	97-84	Albany	81-75
Elmira	92-79	Hunter	98-78
Cortland State	78-74	Manhattanville	98-91
New Jersey Tech	81-78	Old Westbury	92-63
Lehman	122-63	USMMA	69-48
Staten Island	95-69	Mt. St. Vincent	86-66
Clarkson	68-64	Staten Island	85-72
Potsdam	64-62	New Jersey Tech	92-79
Medgar-Evers	106-92	Manhattanville	69-70
Wm. Paterson	78-113	Rochester	67-71
CCNY	100-73		

Led by Coach Joe Castiglie, Stonybrook posted a regular season record which earned them the top seed in the NCAA East Region and the Skyline Conference Championships with a 9-1 conference record. Although Coach Castiglie admits that the team lacks size and shooting ability, he has no problem in that area with sophmore Emeka Smith. Smith, twice named Stonybrook Athlete of the week, Made up for his lack of size with his incredible shooting ability. In January, Smith managed to score 78 points in a three game week. Smith is not the only talented player in the Stonybrook ranks.

Players such as Yves Simon contribute to the strong rebounding and stealing skills of the team. Such skills were displayed at the Skyline Conference where he pulled down 34 rebounds placing him on the Athlete of the Week list.

Graduating are Yves Simon along with the strong leadership of Steve Hayn and the ever improving and hard working Charwin Agard. Coach Castiglie looks forward to next year for it's young players.



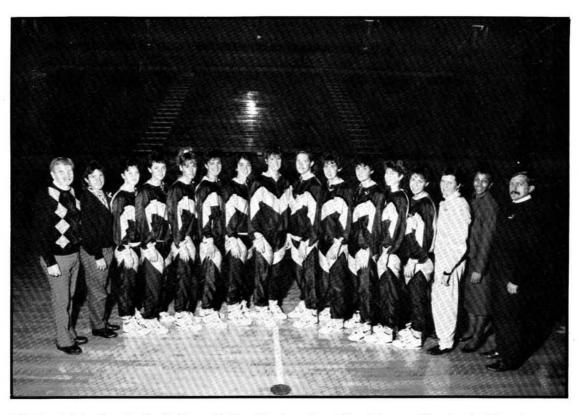




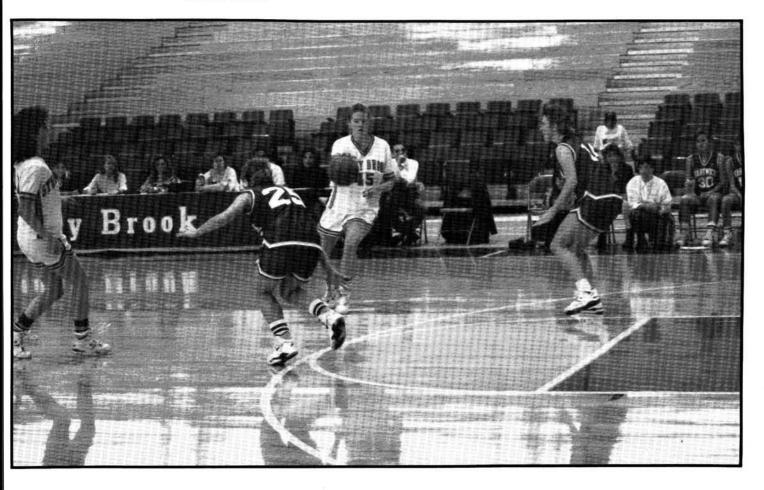
# Womens Basketball

### **SCOREBOARD**

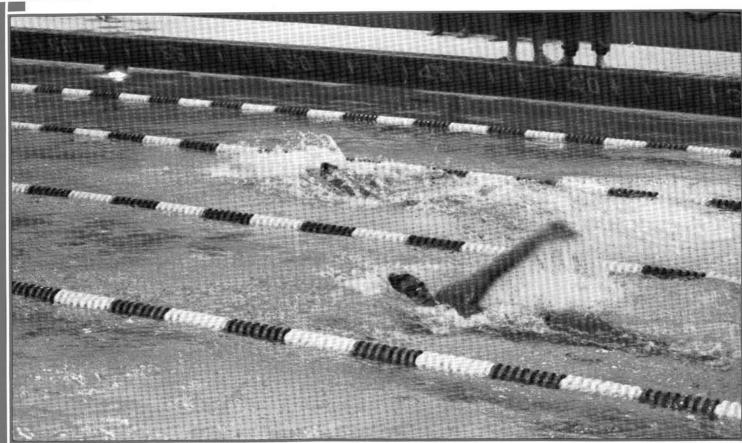
Albany 81-62 Amherst 67-42 59-49 Southhampton Old Westbury 70-29 Scranton 65-69 Randolph-Macon 94-39 John Jay 88-42 Cortland 53-62 Ithica 65-67 Sacred Heart 83-69 New Paltz 89-49 77-50 Hunter Eastern Conn. 56-70 Western Conn. 57-63 CCNY 63-33 Staten Island 76-46 Keuka 82.74 DYK 54-64 Thomas Aquinas 73-77 Hartwick 56-53 Manhattanville 82-53 63-79 Bloomfeild William Paterson 68-77 Dowling 91-63 Kean 81-83 William Smith 72-50 51.56 Hartwick



left to right: Coach McMullen, Kathy Koshansky, Tina Carew, Stephanie Hugelmeyer, Cathy Crean, Joan Gandolf, Katy Browngardt, Juile White, Rita Gallahue, Diana Jacobs, Jessica Arnold, Tracey Gaylord, Janet Manfredonia, Debbie Whittemore, Coach Watts, Coach Horst.



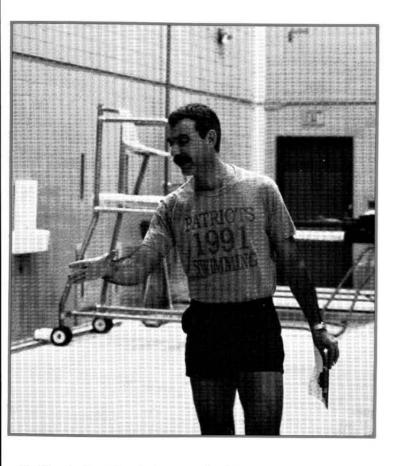


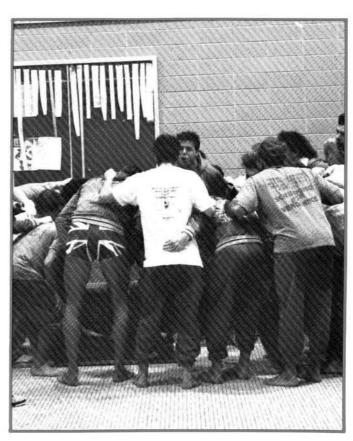




Bottom left to right: Mike DeFina, Willie Mullen, Mark Palgiano, Dennis Emmerich, Paul Fick, Ken Dane Middle: Joe Marowski, Hainson Wu, Gregg Pempel, Mark Muller, Dan Tesone John Leehr, Jim Caldroney Top: Mark Brady, Brian Seeley, Rob Selidler, Frank Ruebenbaur, Sean Bergin, Zack Buck, Coach DeMarie

# Mens Swimming





The Stonybrook men's swim team completed the 90-91 season with a successful 8-3 mark. For a team with many new faces and no stand-out stars, the future is looking extreemly bright.

The seasons main highlight was a 122-121 victory over division one Marist College. In a meet that came down to the last relay, Stonybrook hung on and came away with a huge upset. This meet sent the Patriots off to a 7-0 start. The tams first loss came to division one lona, the eventual league champs. In a very close meet, the Patriots swam over their heads with the help of frantic fan support, but fell short by ten points. Coach De-Maris turned the team around so they could then pull out a close three point victory over arch rival U.S.M.M.A.. This meet was decided by the last relay.

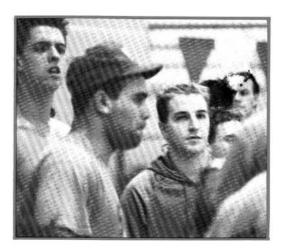
After the regular season, the team geared up for the sixteen team Metropolitan Conference Championships at Trenton State. With many swimmers performing personal bests, Stonybrook came away with a third place finish out of all division three schools. Mark Muller and Brian Seeley sparked the team, each with a fourth place finish at the meet.

In a season that saw three swimmers become Athlete of the Week (Mark Brady, Mark Muller, Francis Rubenhauer), the future is looking great for Men's Swimming at Stonybrook.

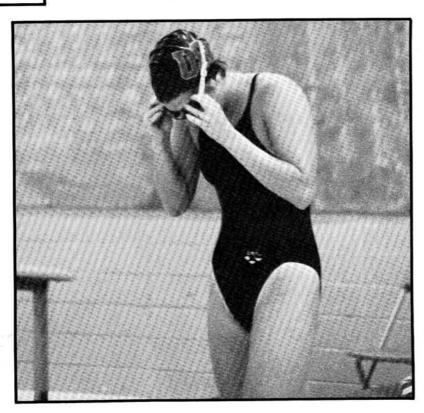
### **SCOREBOARD**

OCONLEDOM	(D
Relay Carnival at Iona	3rd
Albany	143-97
NYU	140-102
Marist	122-121
Queens	136-88
NY Maritime	129-101
Montclaire State	123-90
Fairfeild	132-90
Iona	116-126
New Paltz	110-131
USMMA	123-120
Glassboro State	100-137



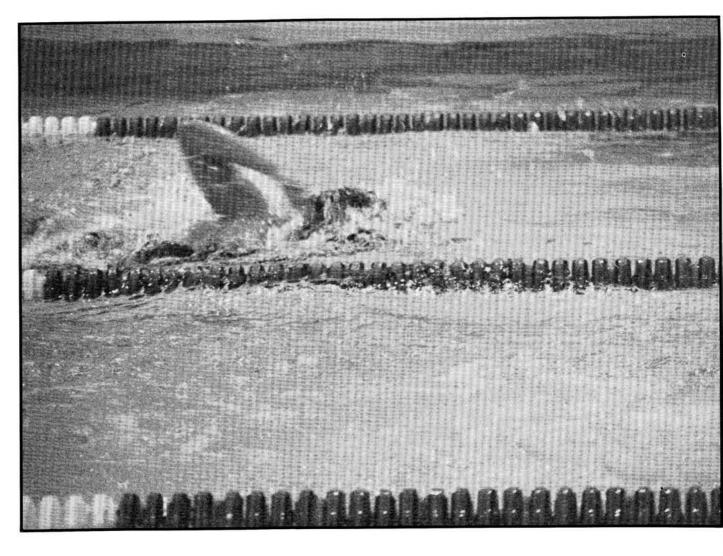




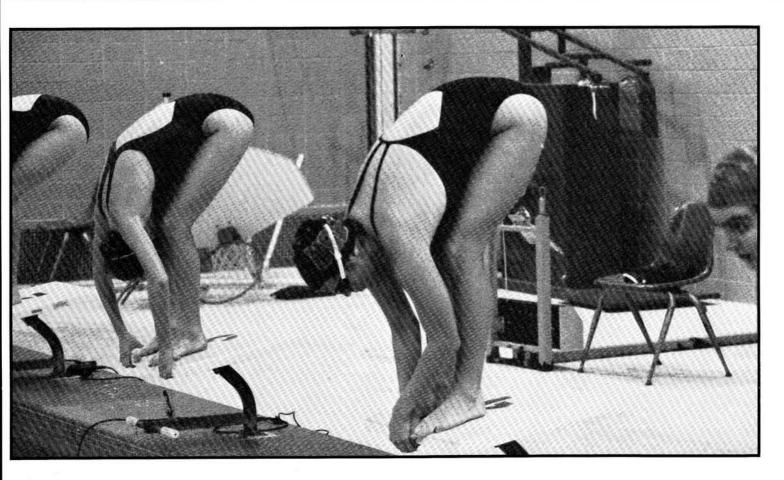


### **SCOREBOARD**

Defenders Cup w/ Southern Co Queens, New Paltz, Albany	nn., 3rd
NYU	113-126
Seton Hall	93-125
Montclair State	126-78
Fairfeild	127-111
lona	145-84
New Paltz	123-73
Manhattanville	109-86



# Womens Swimming

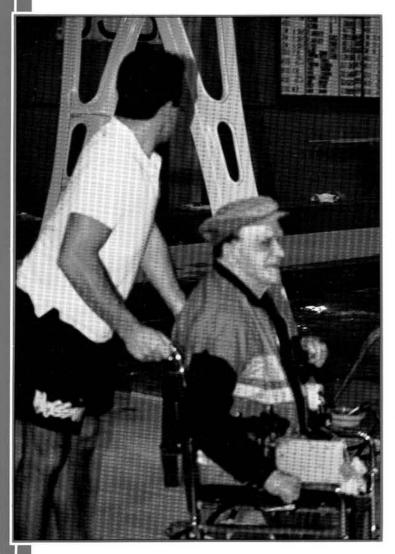






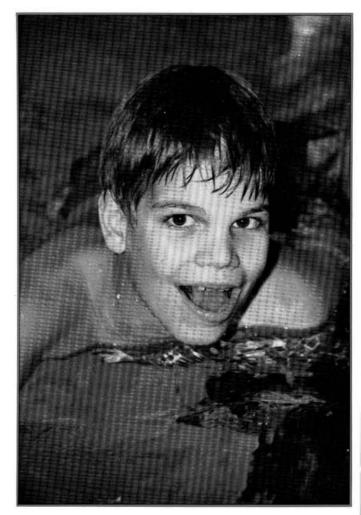
Bottom: left to right: Bridgett Corr, Diane Grice, Barbara Getman, Michelle O'Connor, Jenn Cunniff, Middle: Kerry Caldroney, Joanne Casey, Nancy Winkler, Stephanie Lawal, Jennifer Morritt, Top: Lorna Mund, Victoria Roebuck, Mary Angelini, Tracey Shaw, Claudine Castro Back: Coach Alexander

# Adapted







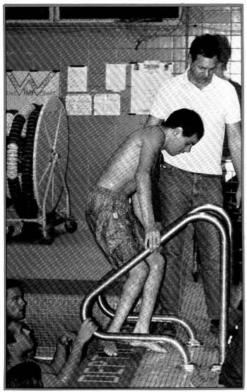


Adapted Aquatics is now in it's 25th year at Stonybrook. It began back in 1966 when Professor A.H. von Mechow, who was the Chairman of the Department of Physical Education, began a pilot program for the Suffolk County Red Cross. Assisting Professor von Mechow was Peter Angelo, who would later be given charge of the program. Proffessor von Mechow became the first instructor Trainer in the county in swimming to the handicapped, followed shortly thereafter by Peter Angelo. At the same time, Stonybrook became one of the first Universities in the country to offer the program for college credit. The program was formally renamed Instructor of Adapted Aquatics in the late 1970's. At that time, Peter Angelo who had by then recieved his doctorate and was on the faculty at Stonybrook, was given charge of the program and he retains the position to this day. Dr. Angelo has managed to expand the program considerably, especially by increasing adapted course offerings for all college semesters at Stonybrook and by creating additional feildwork clinics off-campus. Stonybrooks greatest boast in all of this is that the instructional framework is built around hands-on-experience with actual handicapped individuals and not merely simulations as in some other national level programs. Many of the handicapped participants in the program have gone on to win metals in a variety of specialized competitions, such as: the International Games for the Disabled; the National Games for Amputees; and the Special Olym-

# Aquatics

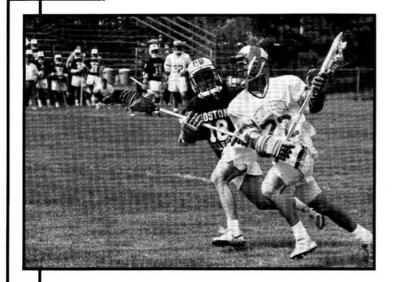




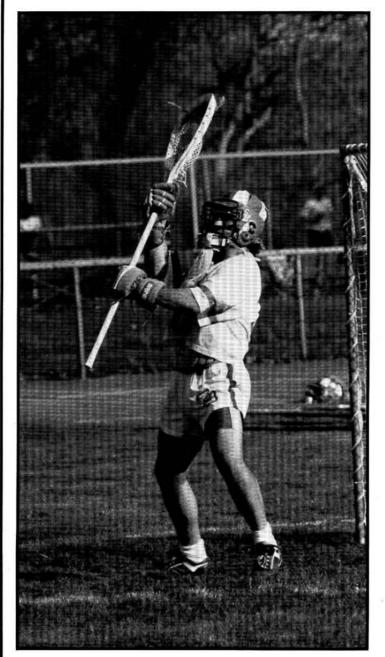








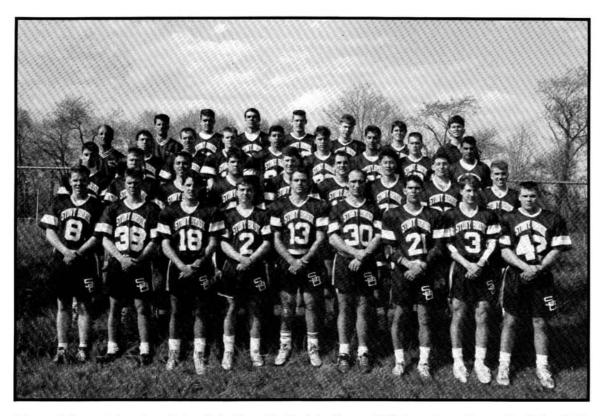




Georgetown	9-16
Lehigh	9-6
Holy Cross	17-6
Dartmouth	10-9
Canisius	17-10
Air Force Academy	11-9
U. of Denver	16-5
Hartford	26-6
Duke U.	3-17
N. Carolina	2-19
Fairfeild	21-7
Boston College	8-14
Penn	14-19



### Mens Lacrosse

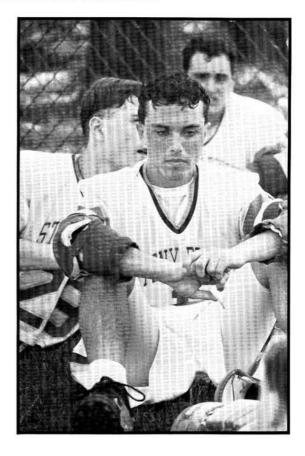


Front: left to right: Joe Cain, Rob Howell, Joel Imfinga, Jeff Agostino, Steve McCabe, Rob Serratore, Todd Caissie, Glenn Kaminska, Mike Of Second: Lou Ventura, Terence Vetter, Robert O'fee, Chris chamberlain Andy Denning, Dave Fallace, Kiven Dalland, Eric Alardi, Wes Merritt Third: Coach Espey, Travis Caissie, Mike Bocchino, John Schafer, Mike Curatolo, Ed Havel, Paul Leva, Mike Tahany, Karim Wahib Top: Gregg Cannella, Gary Yerkes, Greg Freeland, Paul Schultes, Jim Ficilian, Doug Delisle, Grad. Asst. Brian McCormack

The 1991 senior class led by captains Rob Serratore, Steve McCabe and Jeff Agostino propelled the Patriot lacrosse program into a new era of accomplishment. The 1991 Patriot laxers have raced into the limelight of the Division I lacrosse world. The University at StonyBrook lacrosse program has established itself as one of the nations fastest growing lacrosse organizations. Led by the premier goaltending of Rob Serratore, the Patriots had a very successful 8-5 season against the nations most elite lacrosse and academic institutions.

The seasons most dramatic win came at the expense of Dartmouth College. Before an enthusiastic home crowd, the USB laxmen stunned the lacrosse community by defeating Dartmouth 10-9.

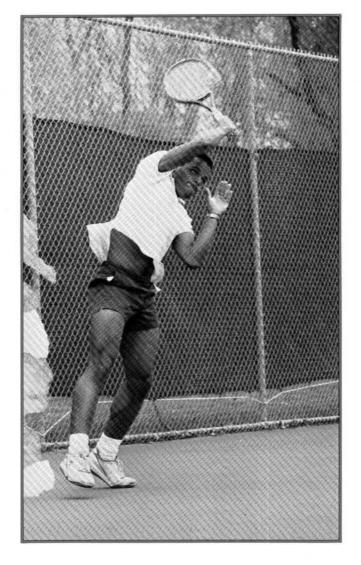
After this dramatic victory, the USB stickers went on tour aroun the nation. On consecutive weekends, the players were victorious against Canisius College in Buffalo, the Air Force Academy and Denver University, and Hartford University in Conn. The following weekend, the Patriots played in the prestigious North Carolina Bank Tournament in Chapel Hill, Nirth Carolina. The youthful program had it's hands full against the 11th ranked Duke Blue Devils and the nation's number 1 team- the University of North Carolina. Although they were defeated handily by these two strong teams, it was a great learning expirience for the young group. The Patriots concluded the season with a loss to Boston College, a win against Fairfeild and a loss, but very strong showing, against The University of Pennsylvania in Philadelphia.

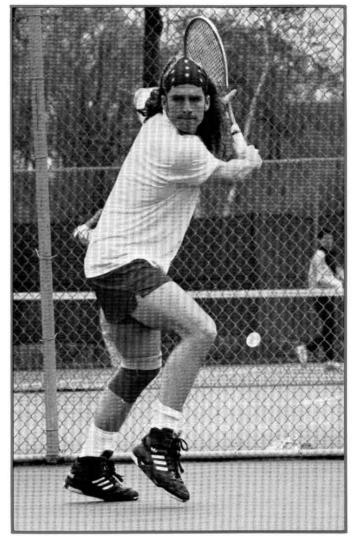




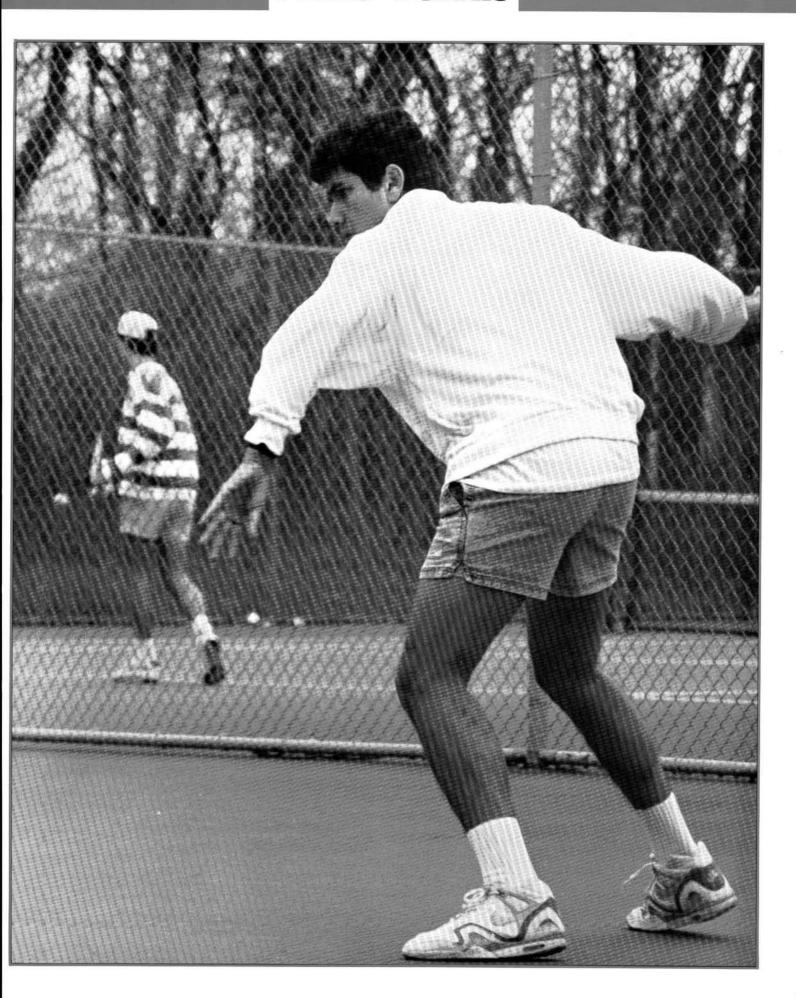


Mercy	1-8
West Point	0-9
Fairleigh Dickinson	0-9
Concordia	1-8
Queens	0-9
Baruch	7-2
Manhattanville	7-2
Dowling	6-3
Staten Island	4.5
Southhampton	9-0
USMMA	8-1
Old Westbury	





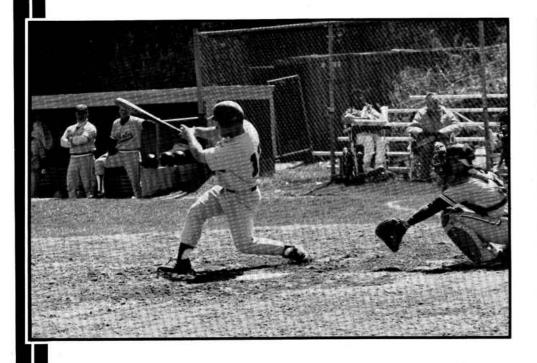
# Mens Tennis





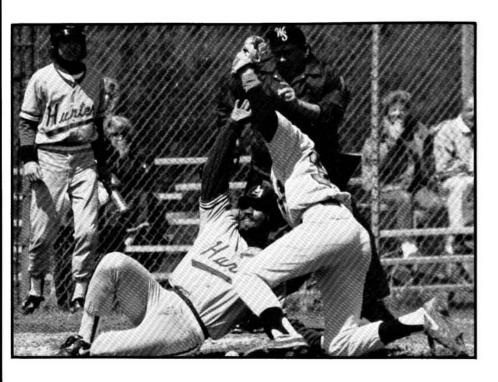


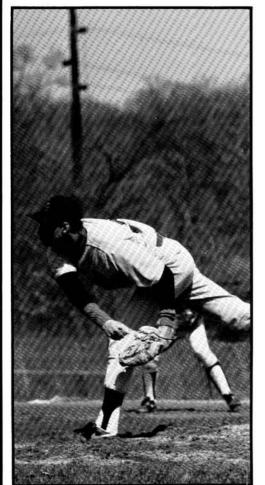
Bottom: left to right: Tony Benton, Mike Crudele, Vinnie Autera, Artie DellaRocca, Barry Liebowitz, Kenny Kortright, Bill Zagger, Joe Doolan, Middle: Jeremy Yellin, Justin Boyle, Adam Peska, Aaron Eagle, Scott Shermansky, Gregg Kata, Jared Janoski, Steve Simone Top: Asst. Coach John Galante, Bill Mena, Ray Lancen, Chris Carlson, Bill Wilk, Don Willsey, Drew McDowell, Coach Matt Senk



SCOREBO.	ARD	
Old Westbury	19-11	
Kean	1-9	
W. Connecticut	5-16	
St. Joseph's	9-4	
New Jersey Tech	3.2, 3.2	
Staten Island	4.20, 8.9	
Queens	11-7	
Upsala	10-7	
Hunter	21-3, 21-11	
U.S.M.M.A	10-8	
Dowling	2.8	
St. Joseph's	5.6	
Dowling	6-11	
Manhattanville	8-6, 22-1	
Upsala	14-12	
New Paltz	7-1 ,12-3	
Adelphi	5-3	
U.S.M.M.A	4-7	
St. Joseph's	5.4	
John Jay	16-12	

# Baseball







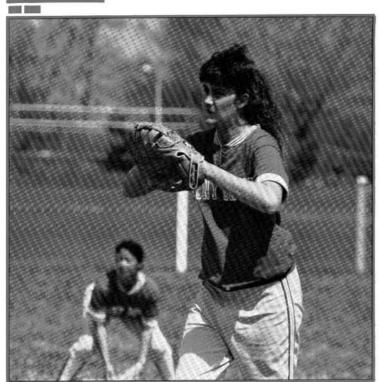
After so much confusion in the past two years, The Stonybrook Baseball team finally got it together and finished with a record of 16-9. In two years the team has had three different coaches and a number of different faces on it's roster. The high powered offense that SB has possessed every year was complimented by much improved pitching. This is mainly due to newcomer Bill Wilk and returnee Frank Jordan, who are the foundation of the pitching staff. The offense was even more productive than in recent years with a team batting average of .338 for the season. The offensive production was led by first baseman Jared Janowski and catcher Bill Zagger. They were complimented by outfielders Scott Shermansky, Chris Carlson and Joe Doolan, who hit consistantly all season.

New coach Matt Senk must be pleased with the very successful season although just falling short of ECAC playoffs. Look for an optimistic, hard to beat team in the Patriots next year.





## Womens Softball





New Paltz

Manhattanville
Albany

Queens
Staten Island

Old Westbury
Mt. St. Vincent

Hunter
Hamilton
St. John Fisher
Binghamton

Montclair State

Southhampton NYSWCAA Champ.

Willm. Paterson

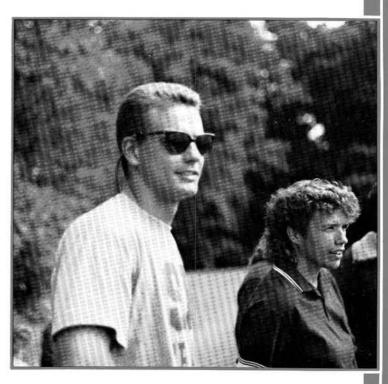
semi 0-4



Front, left to right: Traci Racioffi, Jo-Anne Greggo, Joanna Kerney, Lisa Wong, Dana Carasig, Nuris Rodriquez Back: Coach Judy Christ, Teri Manno, Kerry Diggin, Heidi Epstein, Beth Matich Joan Gandolf, Kim Verunac, Cathy Dimaio, Asst. Coach Teri McNulty

### **Athletic Trainers**



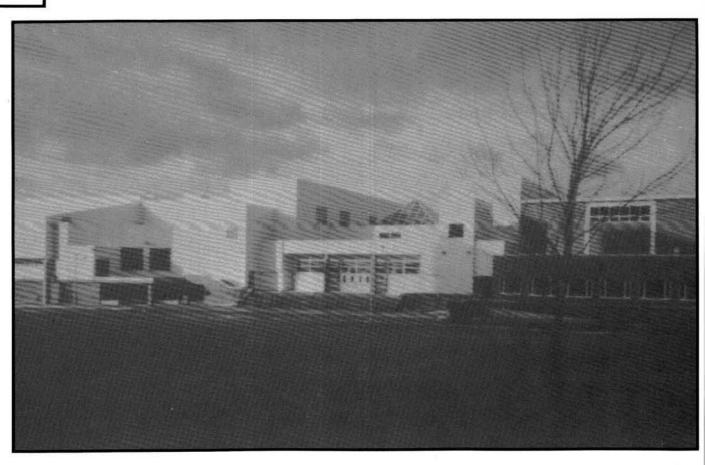




Bottom: left to right: Head Trainer Kathy Koshansky, Rick Bader, Steve Lee, Mary Doherty, Lemont Platt, Debbie Whittemore, Pam Lisnitzer, Stu Levine asst. trainer Middle: Stefan Flink, Donna Krinsky, Glenda LaSalle, Michelle Gotthardt, Heather Lavery, Joe Moron Top: Elena Feliciano, Laura Coombs, Claudine Tomaiko, Stasia Nikas, Sue Minnick, Sara Harrison, Christine Burney



## The Indoor Sp



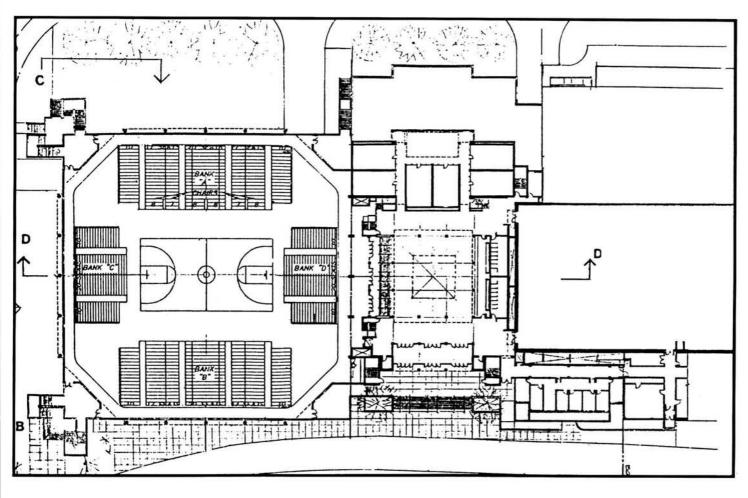
The 1990-1991 school year saw the opening of the new Indoor Sports Complex. The building, an addition to the old athletics facility, serves as the center for Physical Education, Intercollegiate and Intramural athletics for the University at Stonybrook, and helps address the recreational, educational and entertainment needs of the University and surrounding community.

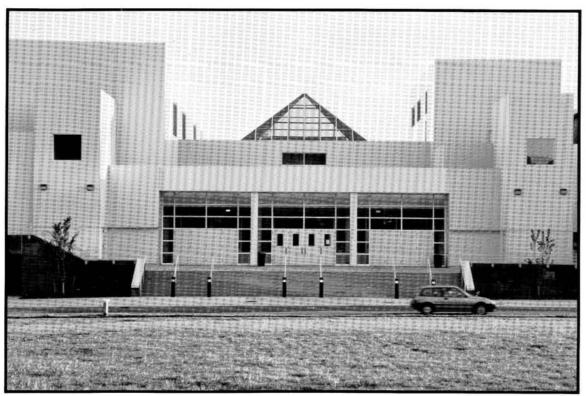
The existing gymnasium that has served University needs through 1989, was opened in 1964, and was designed to accommodate 4000 students. Planning for the second stage of the athletic complex began in 1969, but budget concerns caused the plans to be put on hold. At about the time of President Marburger's arrival at Stonybrook in 1980, interest in the new facility was rekindeled and plans were updated to accommodate a growing University community.

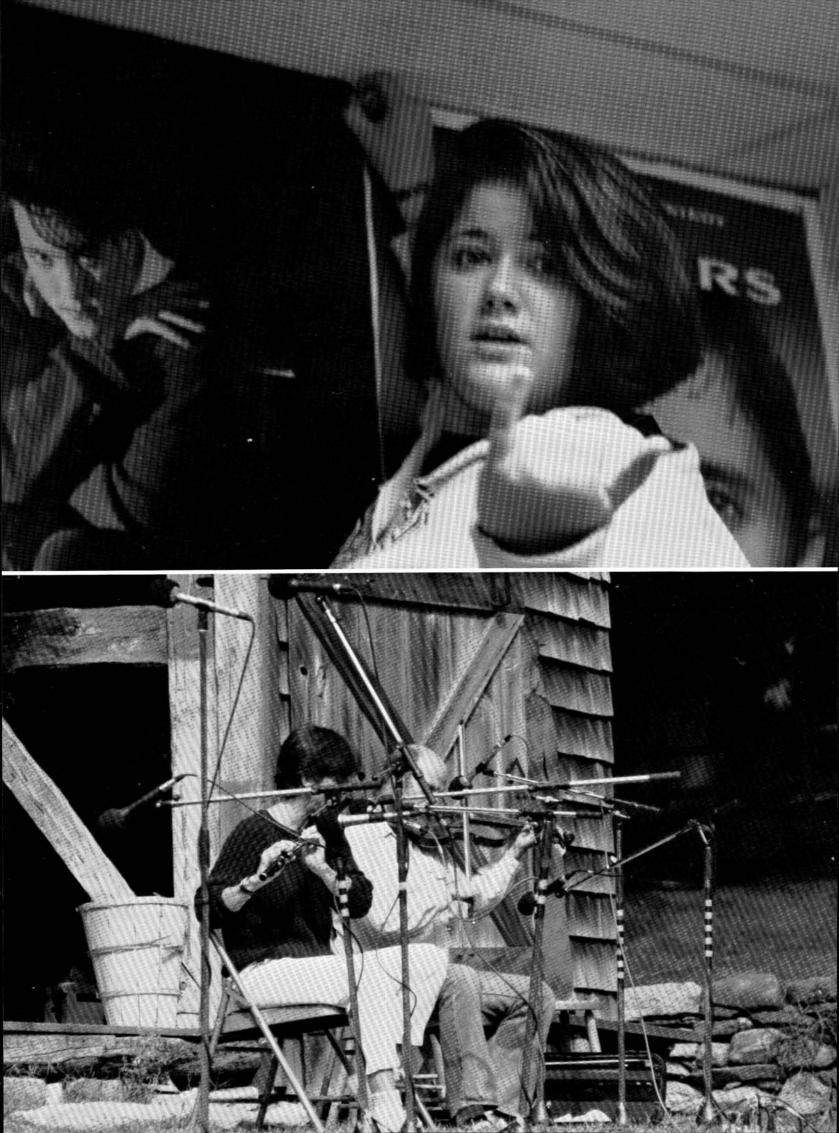
The expansion of the indoor sports facilities will raise the level of physical education, intercollegiate, intramural and recreational programs at USB. The new facility will be a center for educational growth and social interaction among students, faculty and staff for years to come.

The new Sports Complex, designed by Alexander Kouzmanoff and constructed by Anthony Polera, houses the 4100 seat basketball and volleyball arena and also features a five lane indoor track. In addition the facility houses six glass-back squash courts and drastically improved locker room and training room areas.

# orts Complex



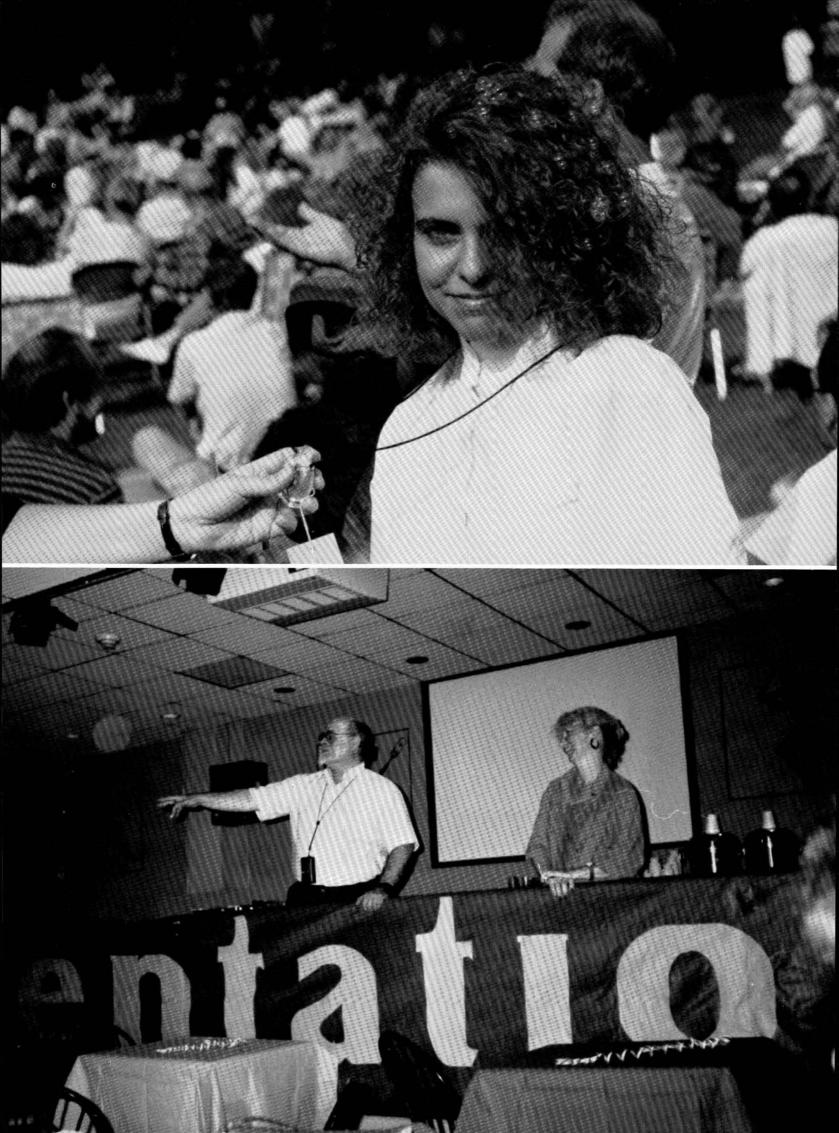












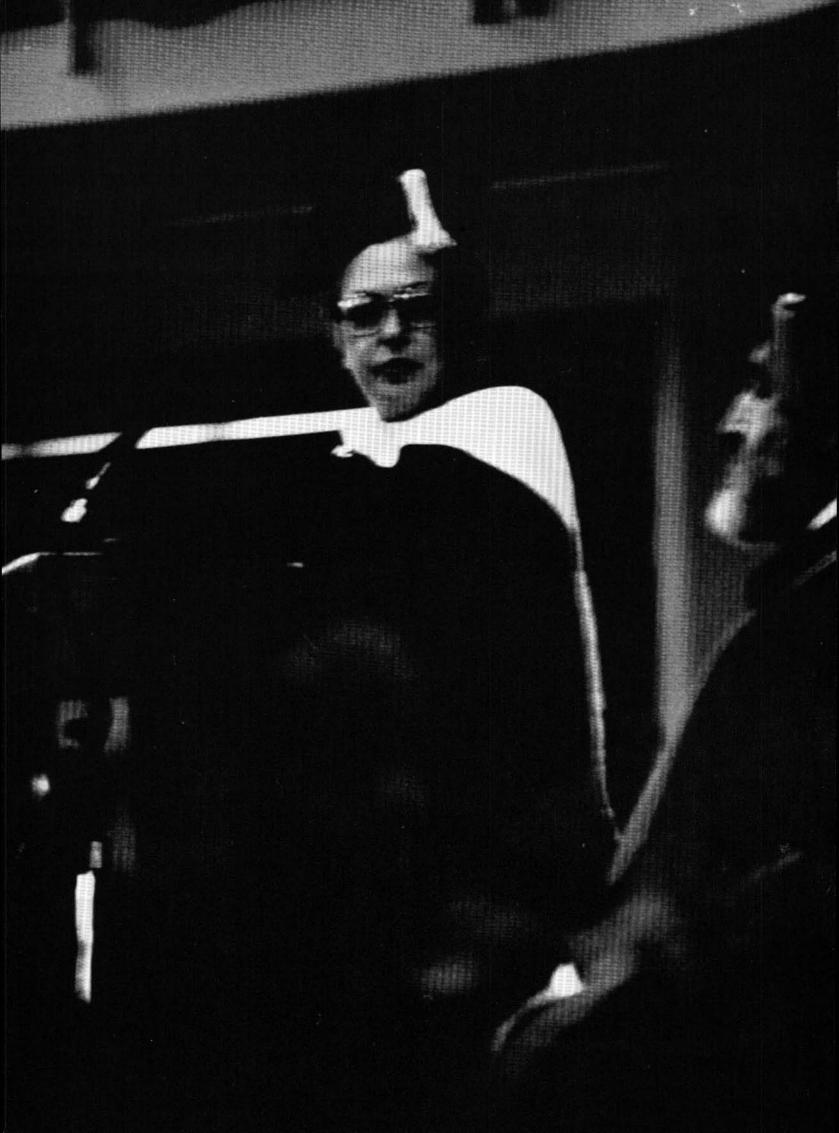




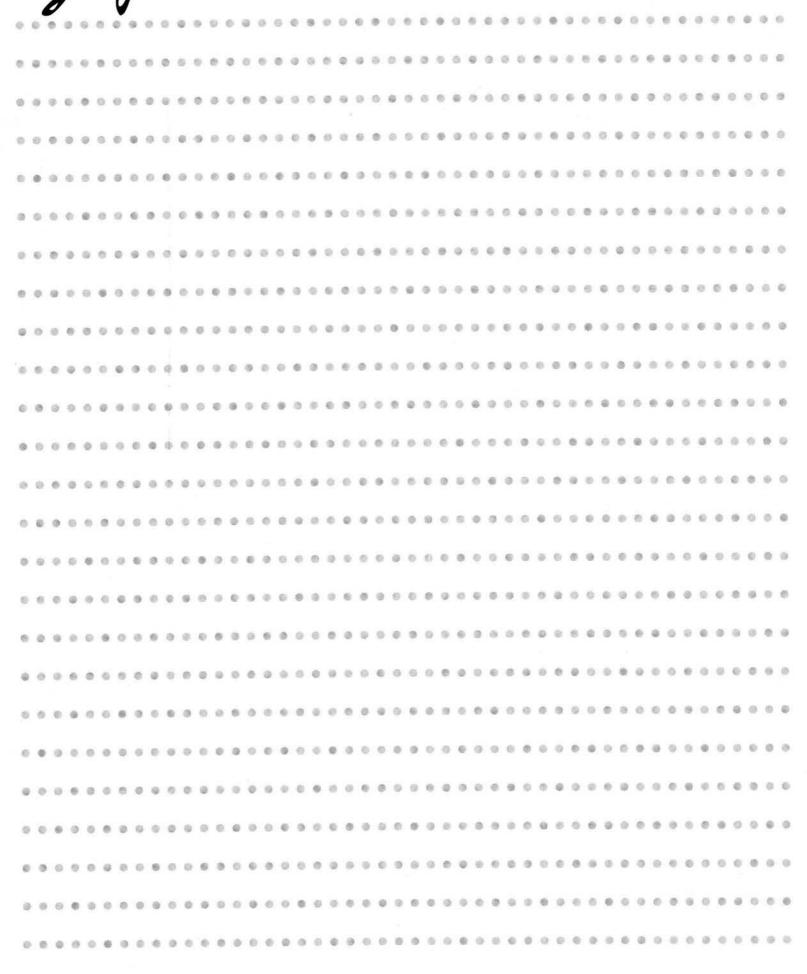






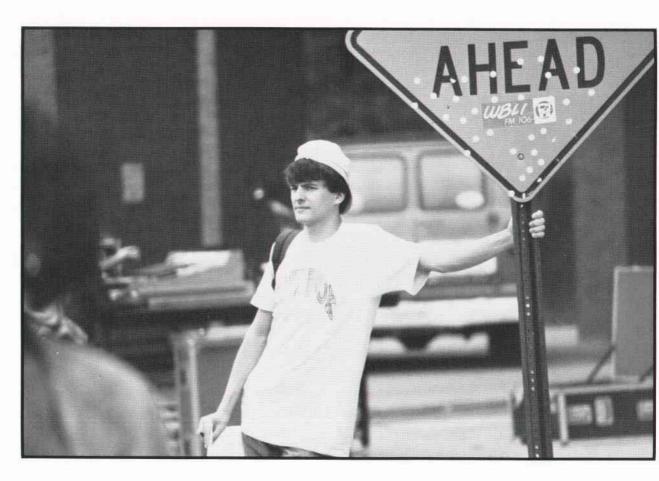


# GWNON THE DOTTED LINE



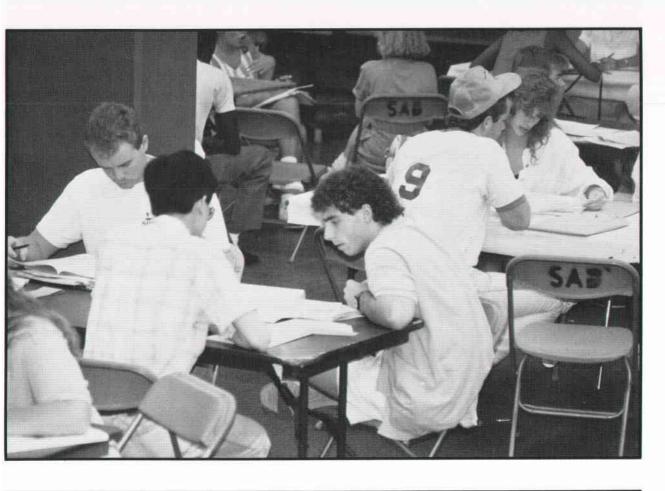
# GWON THE DOTTED LINE

. . . . . . . 











#### Italian Club



Clubs and other extracurricular activities give us experiences that we do not get in the class room. I would like to begin this section with some quotes about experience.

Nothing can take the place of practical experience out in the world.

-A. B Zu Tavern

Experience is not what happens to a man; it is what he does with what happens to him.

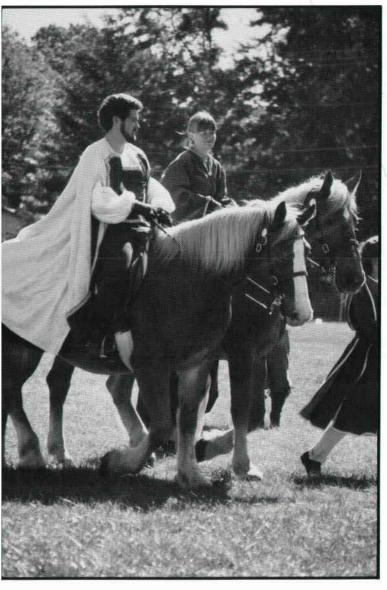
-Aldous Huxley

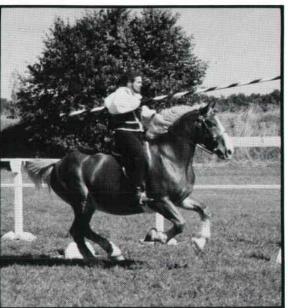


Undergraduate
Theater
Organization



Every year the Medeval Guild hosts the Renaissance Faire out on the Rugby fields. This year was no exception. With Dr. Richard Solo and his wife Naomi as King and Queen the Faire lasted three days. A human chess game, Jousting, maypoles, and drinking mead were the things to do at this trip back in time.

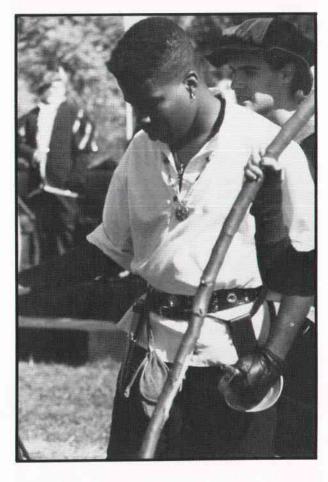


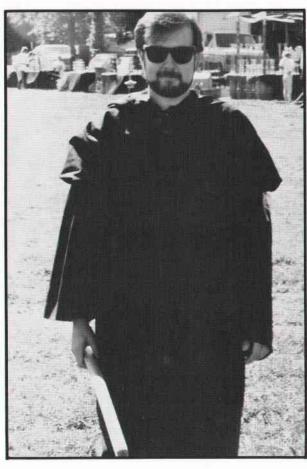


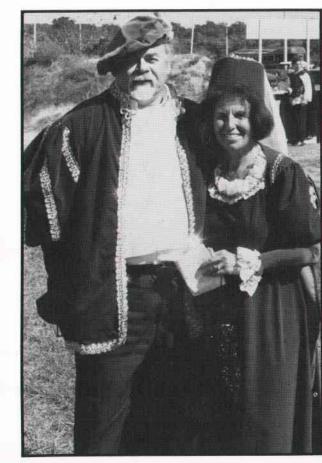




# Get Medeval



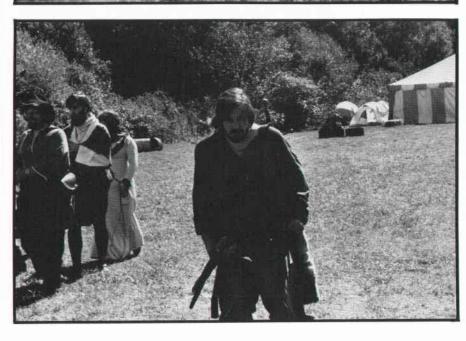


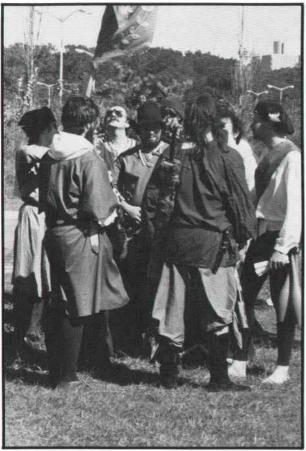












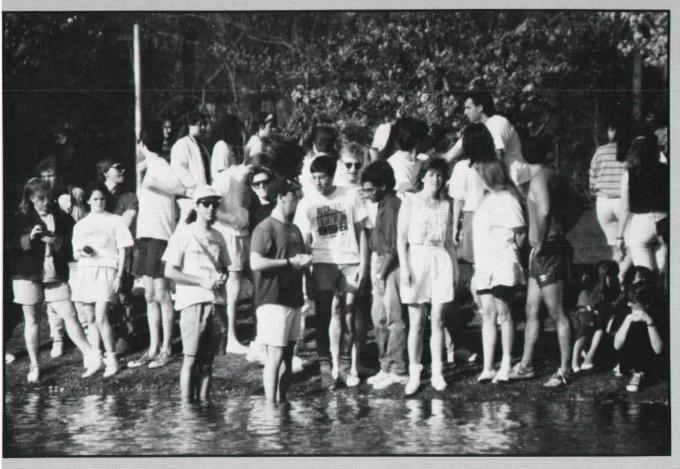
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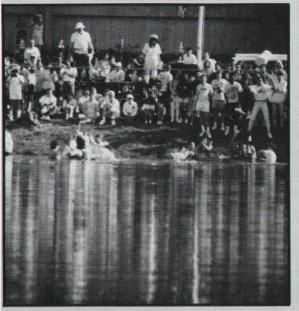
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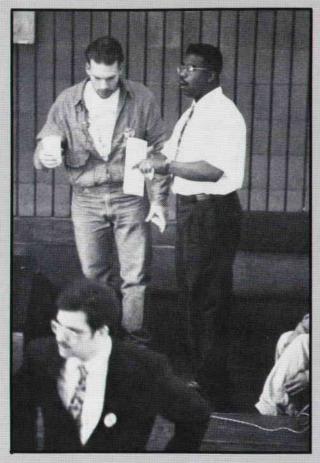
















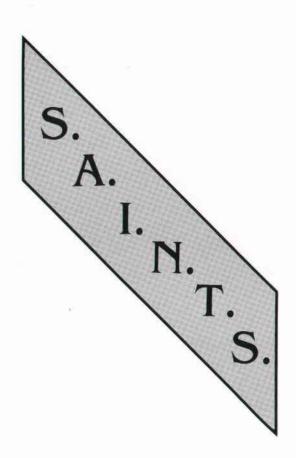


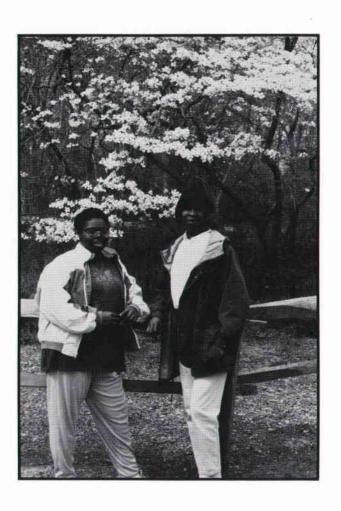
# Student Union And Activities



Student Union and Activities keeps a lot of things happening on campus. Their most obvious job is tracking activities in the Student Union. Everybody knows Carol, Millie, and Mike Ring, all who make sure we have a place to hold our meetings and dance at our parties. Marcia Wiener runs a terrific operation in the Craft Center as well as moonlighting on the Student Faculty Staff Retreat Committee. Stres can be found keeping track of the greek organizations and handling all the College Bowl events. Carmen keeps the ship running tight. This is just a part of what Student Union and Activities does. Thanks to everyone in that office for a great year.

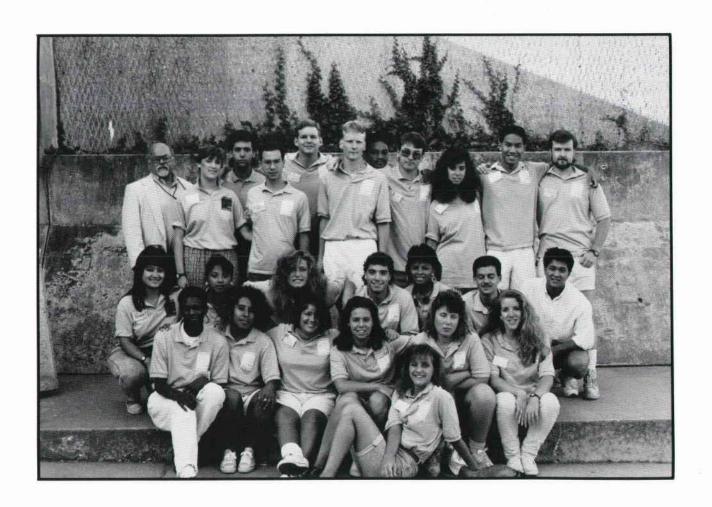






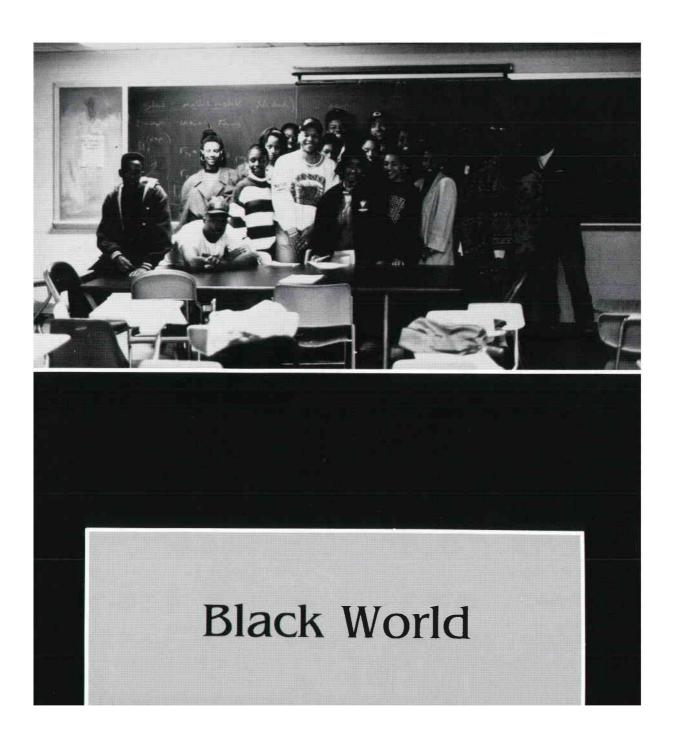


# Orientation Staff



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# Minorities In Engineering And Applied Sciences

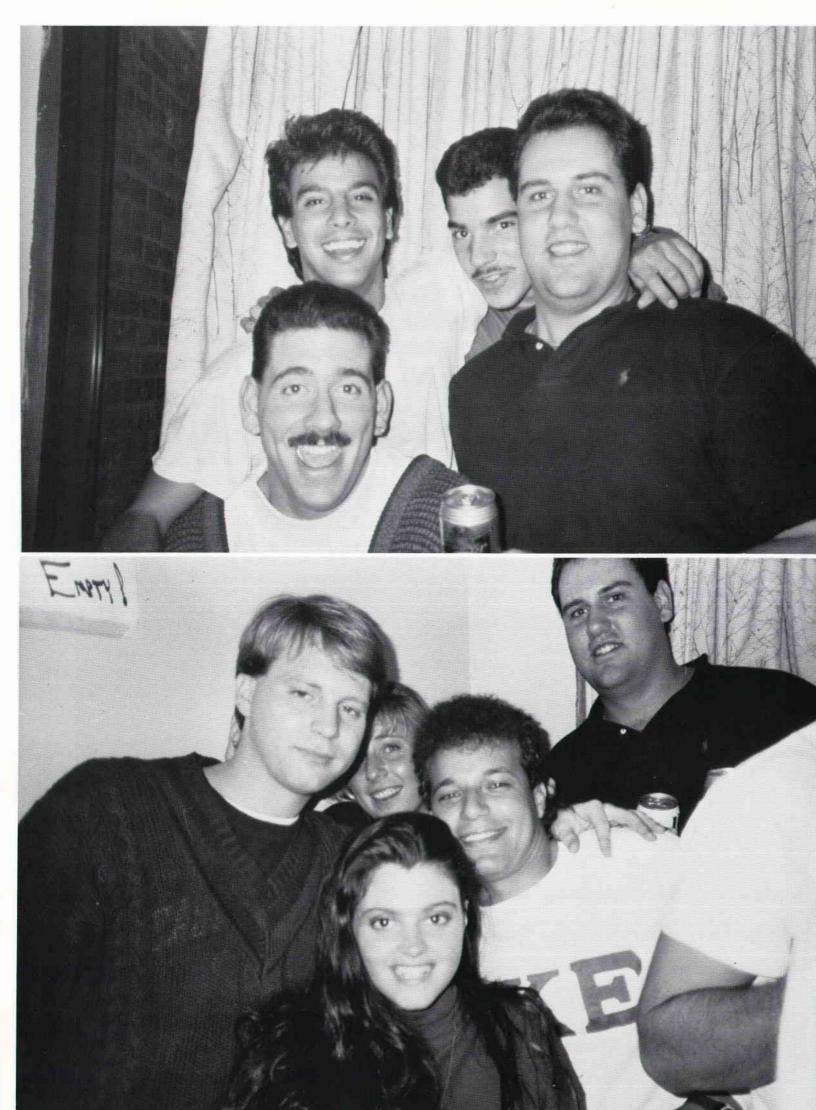


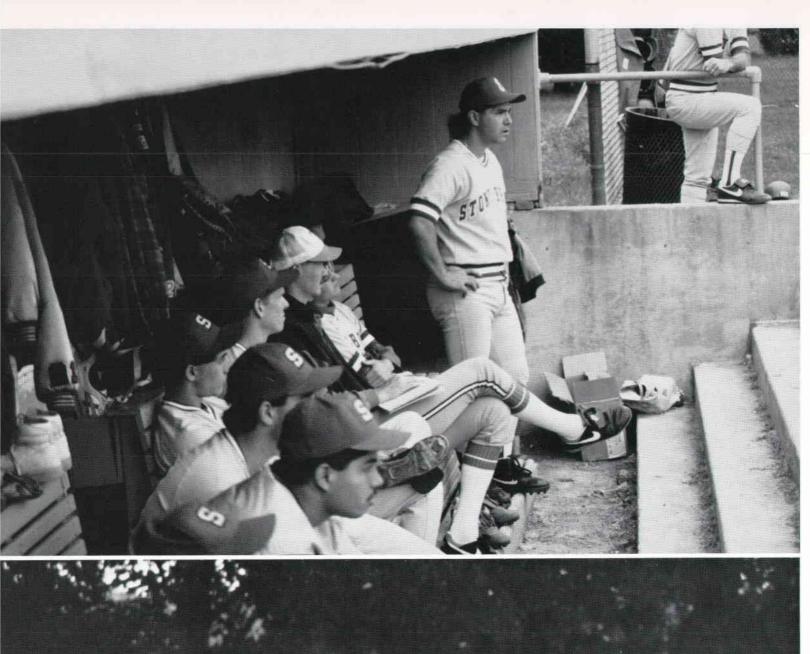
Caribbean
Student
Organization





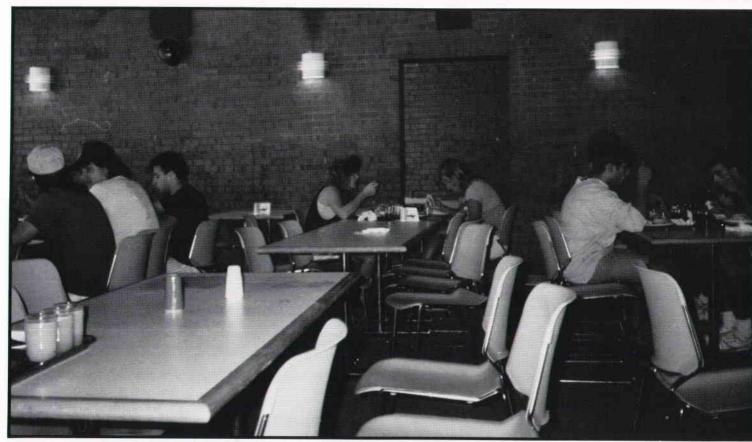
Committee
On
Cinematic
Art



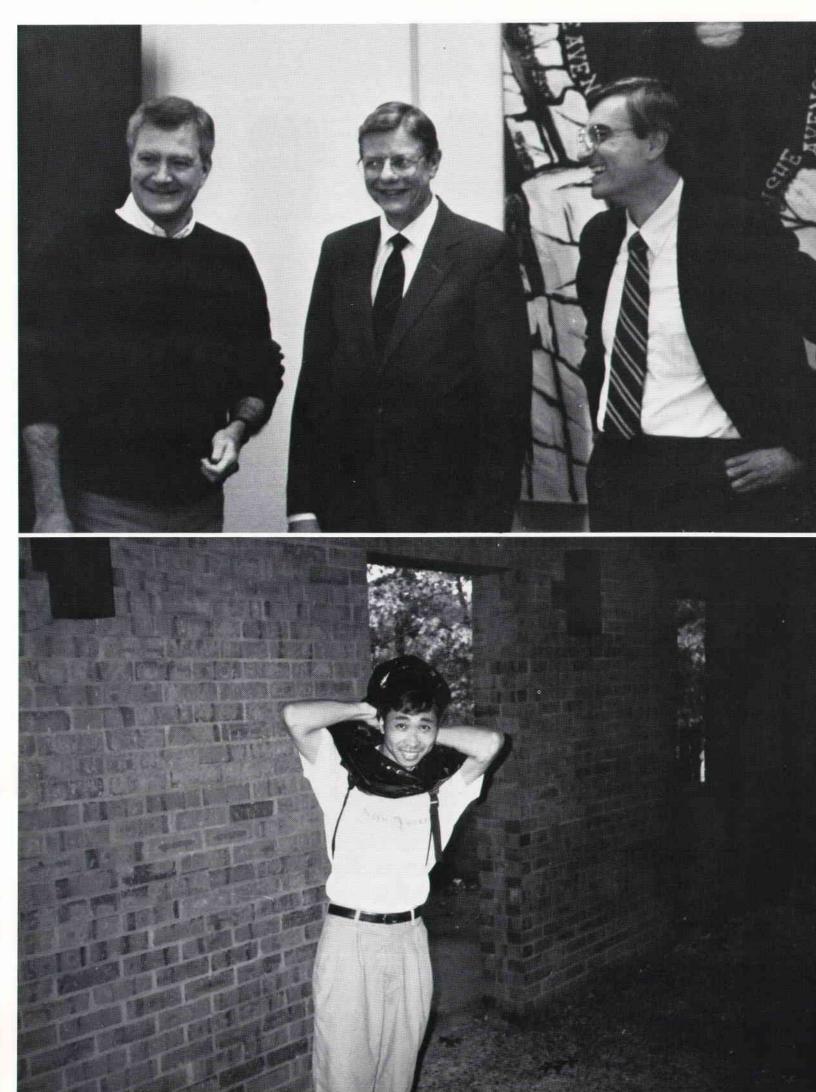


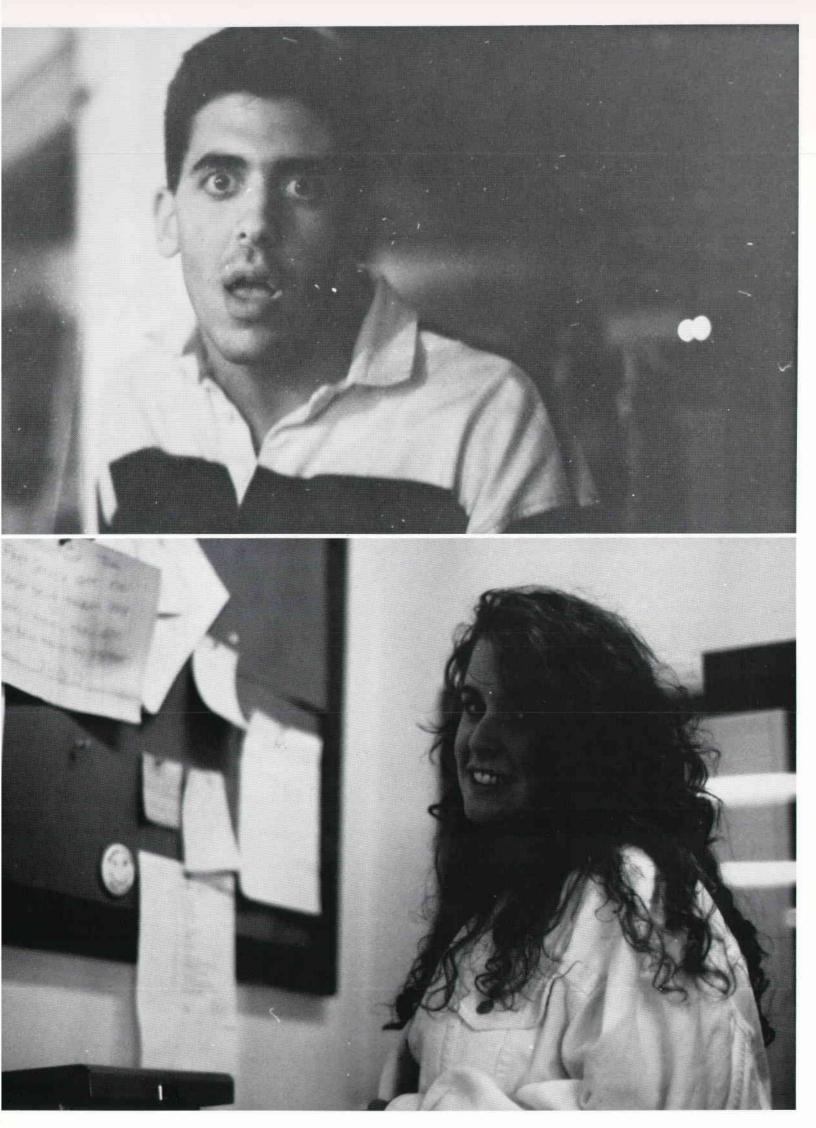










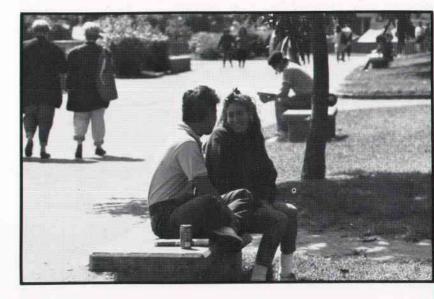


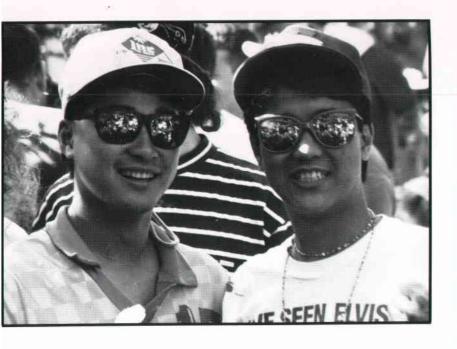


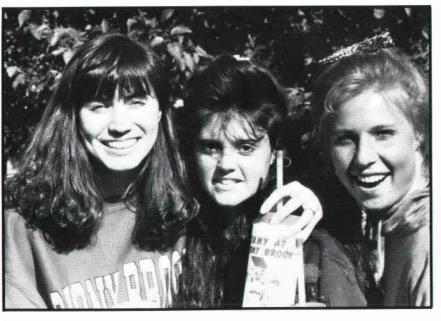


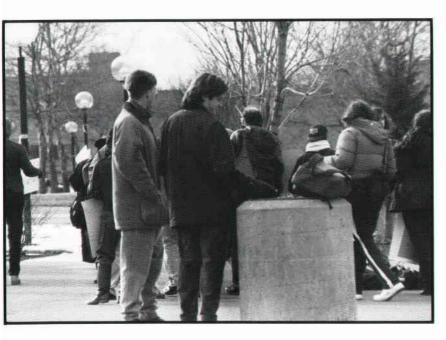




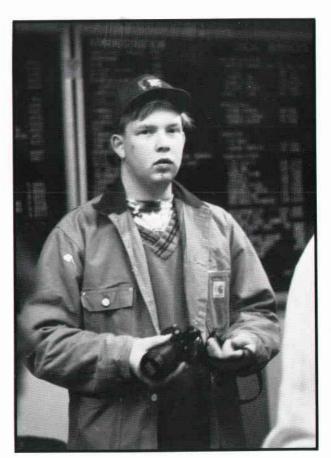


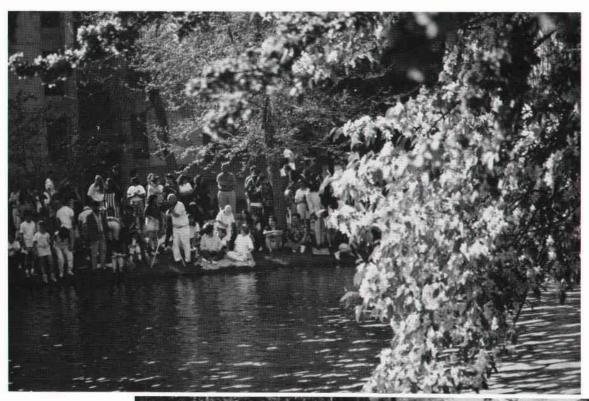








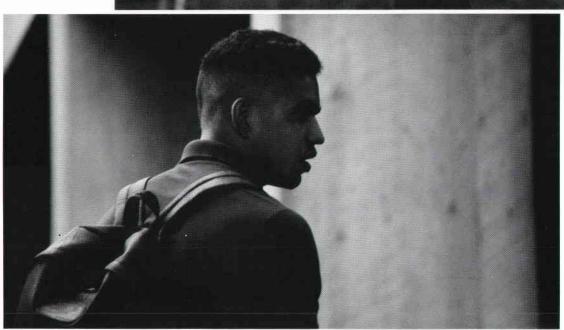


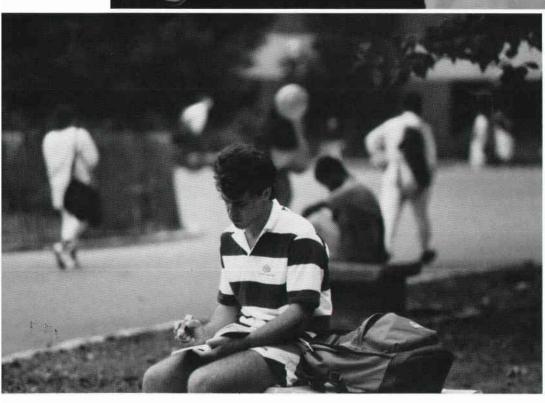


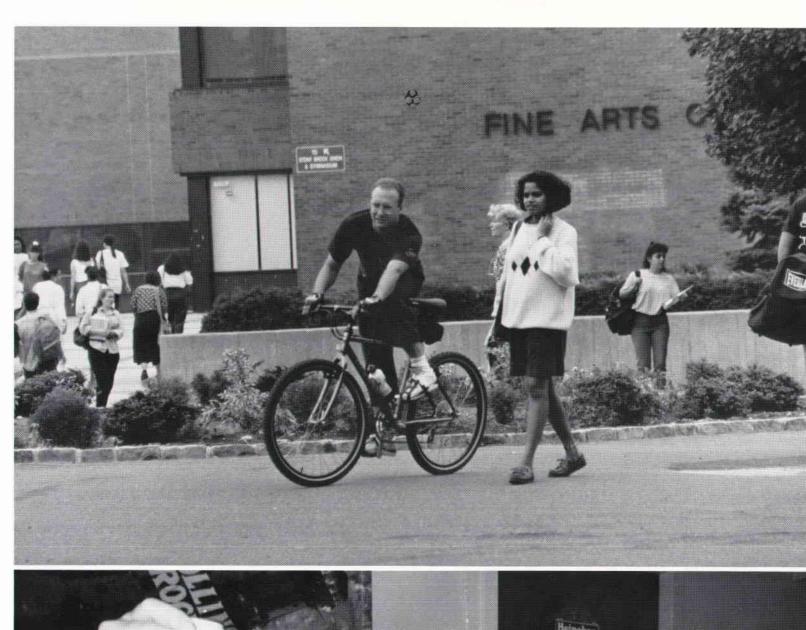




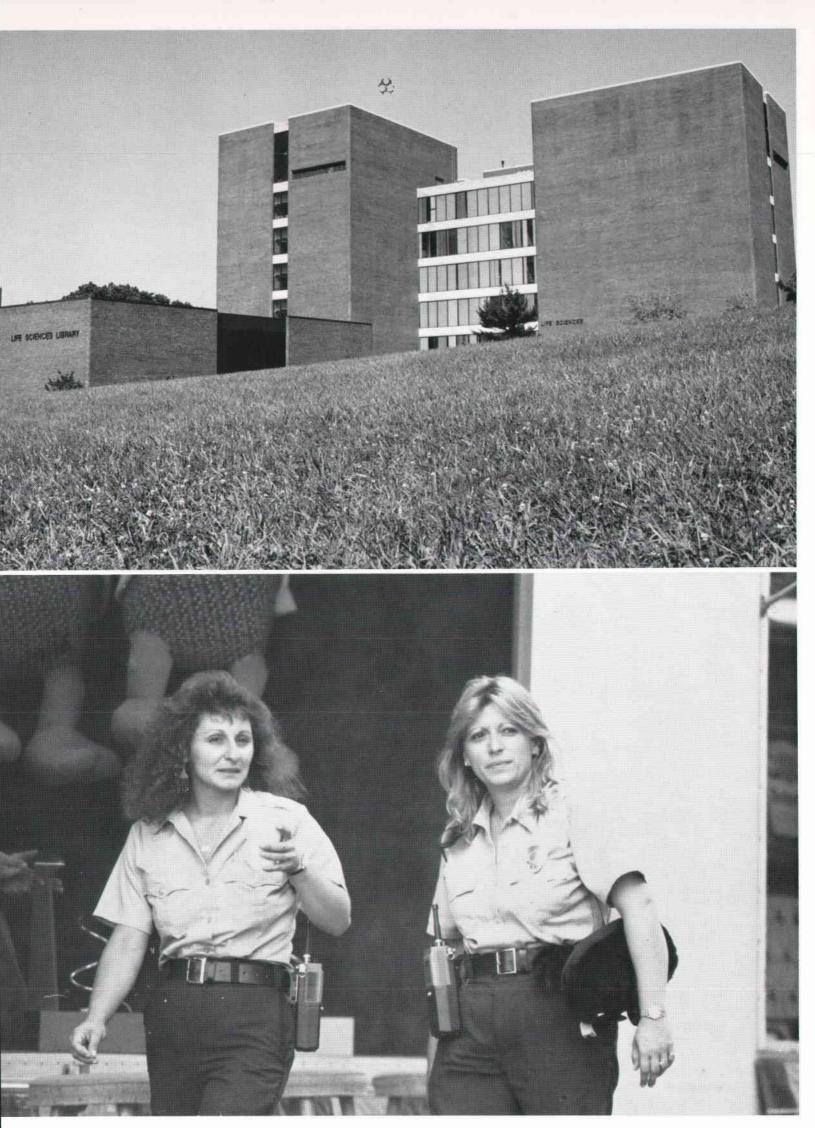




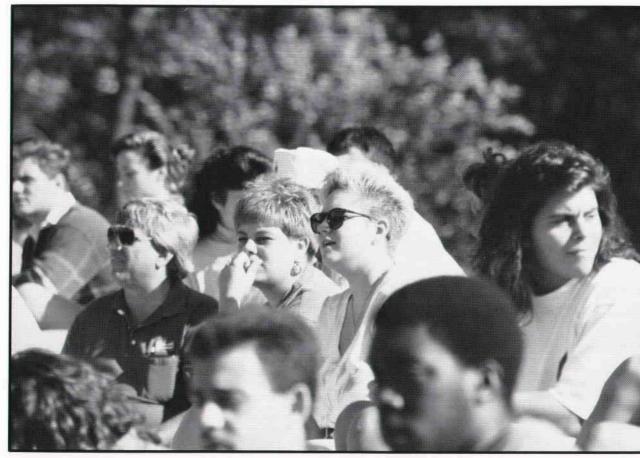






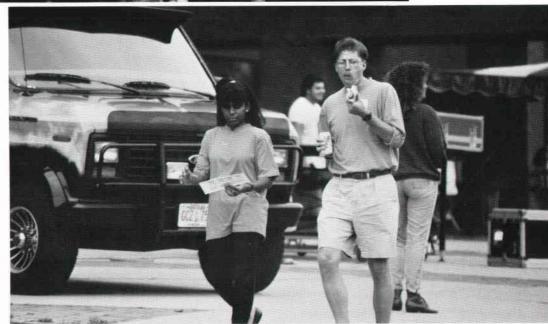




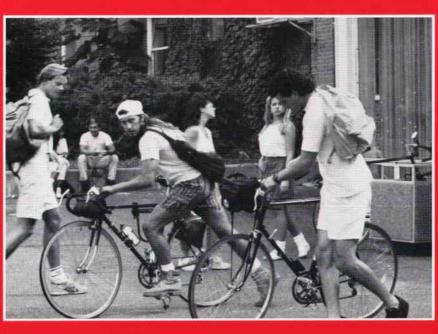


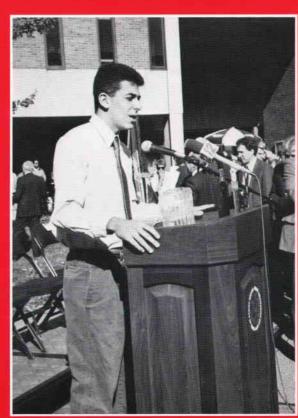






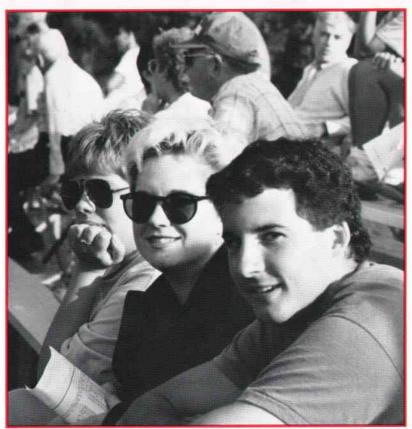




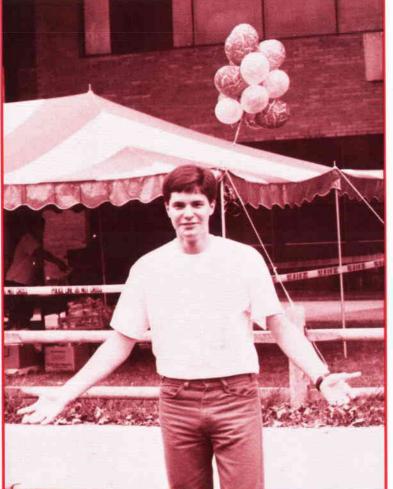


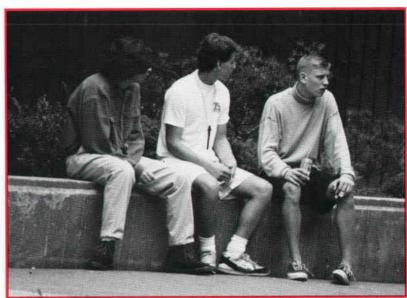
# Stony Brook University

The People, The Place . . .

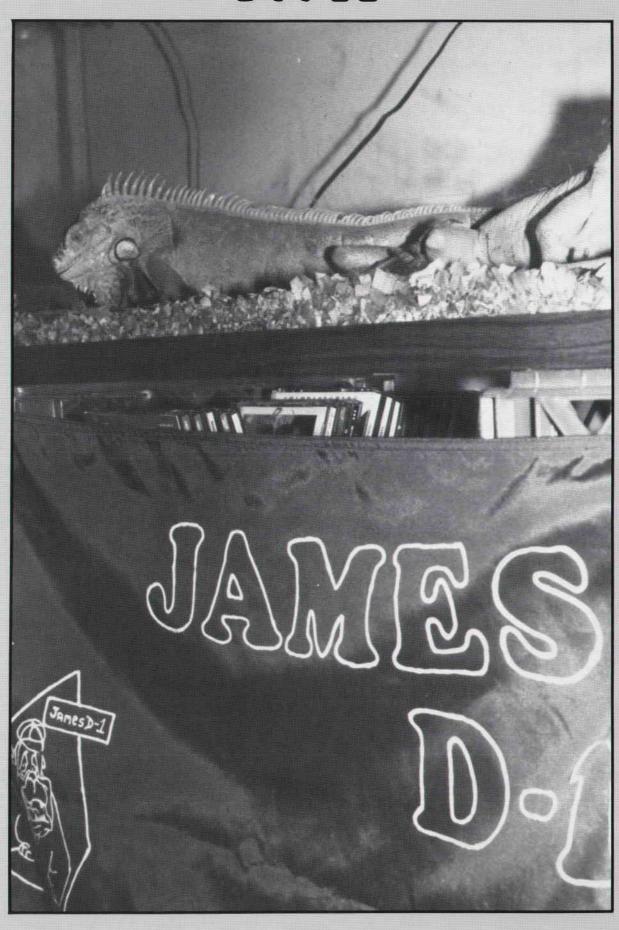


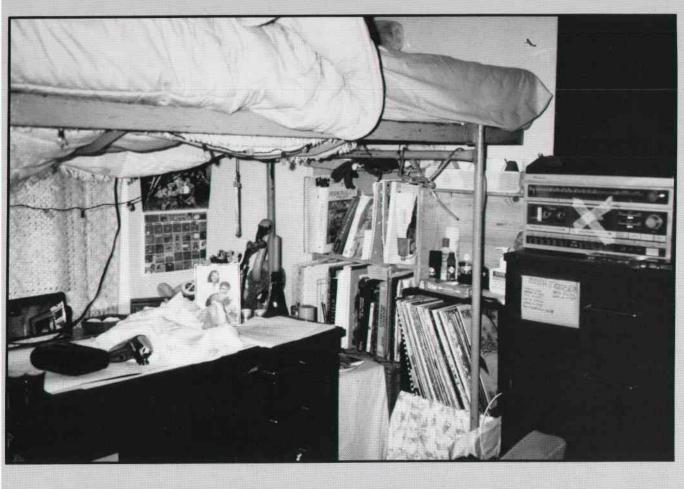
Stony Brook University is not just a place to study academics, but it is also a place to study life. In this section called Student Life and Special Events, you will see some of the things that make Stony Brook a very special place.



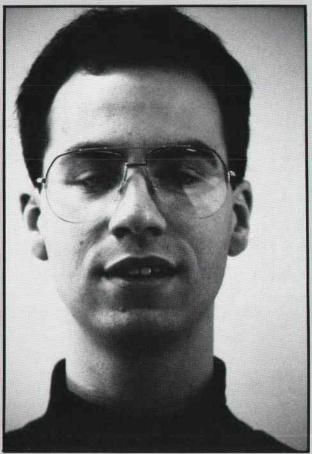


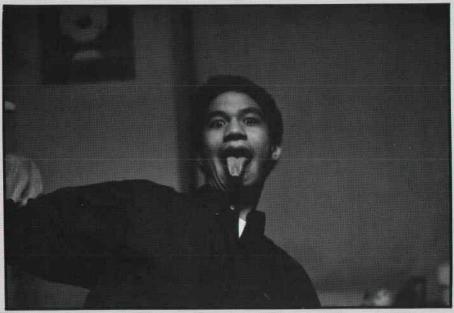
### DORM LIFE STONY BROOK STYLE



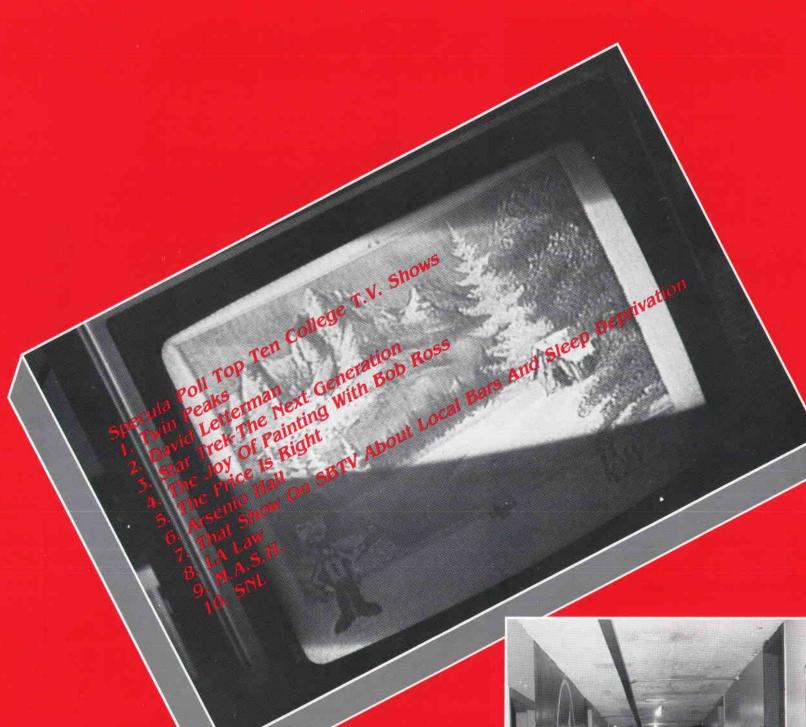


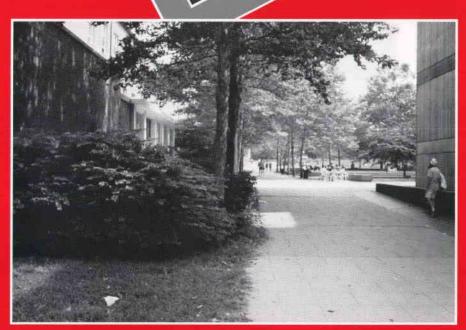
Typical Room

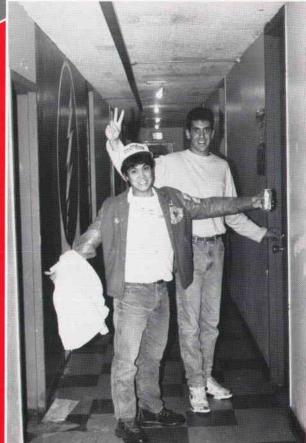


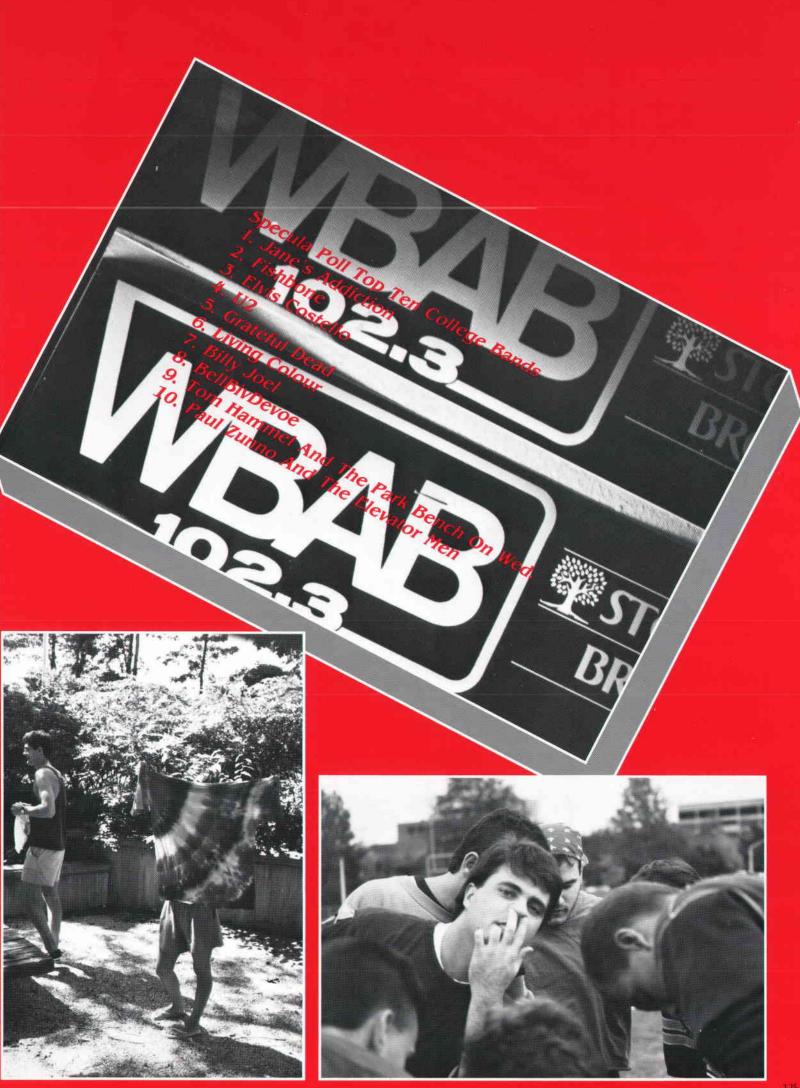


Typical Students

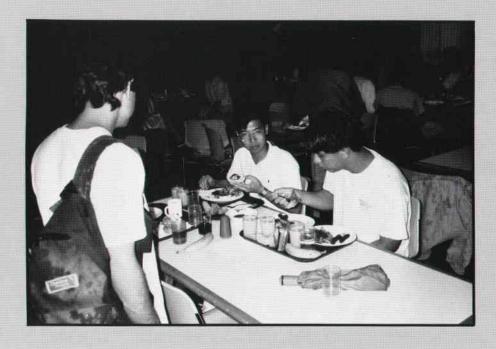


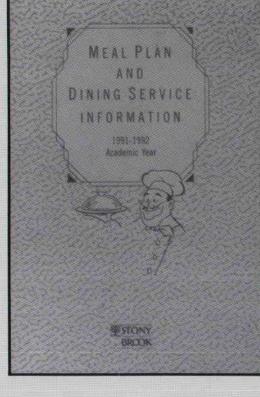






### **Meal Plan Blues**







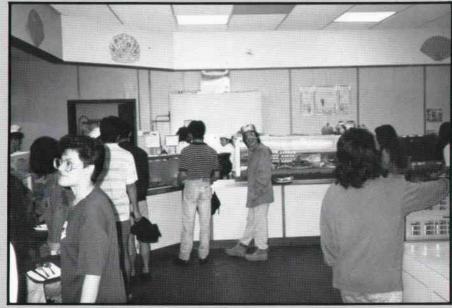
Papa Joe's, Sat. night Domino's, Union Deli, Kelly Cafeteria, Benedict, Roth, these are the places that we have eaten for the past four years. Are we really any worse off for it? Yes we gained weight, we move slower, we can't think, we have digestion problems. Is it the meal plans fault?

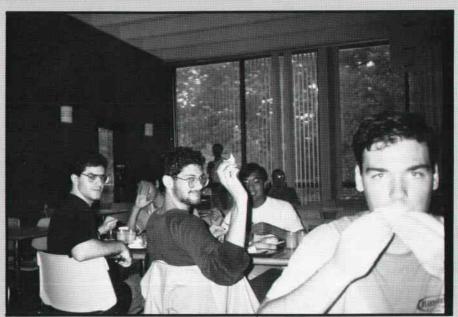


For those of you who don't believe that Dr. Marburger has ever eaten in a cafeteria before, here is your proof. Dr. Marburger eating with students at Fannie Brice.

# Dial 632

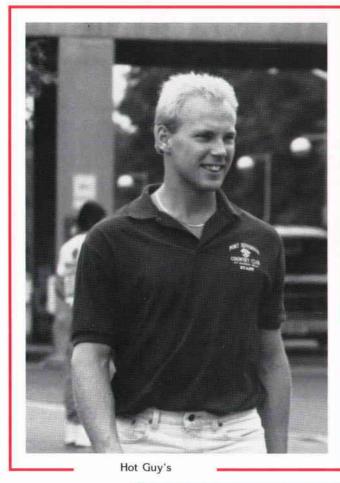






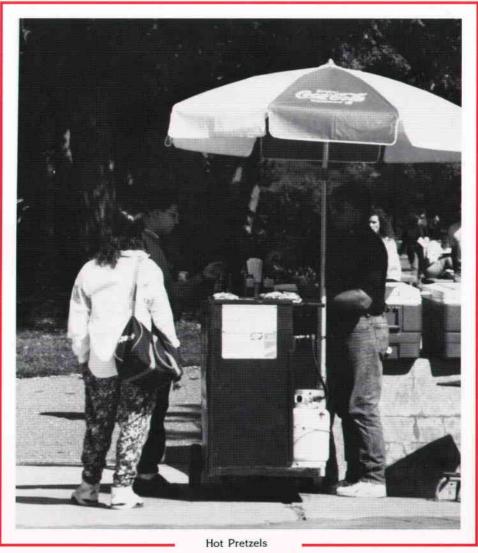
### Hot Hot

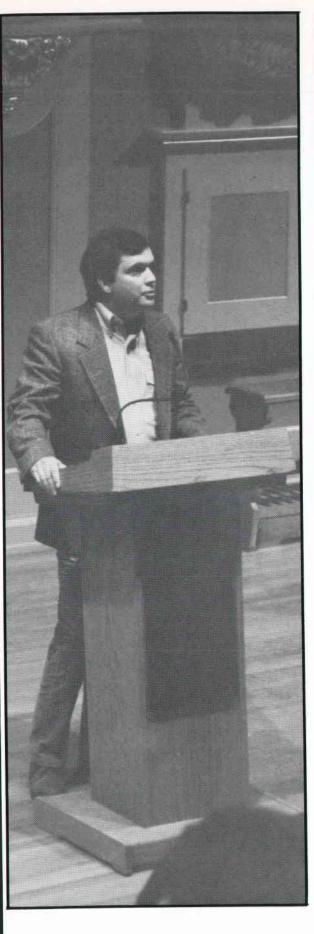
H o t



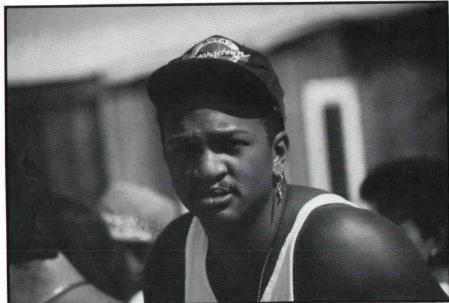


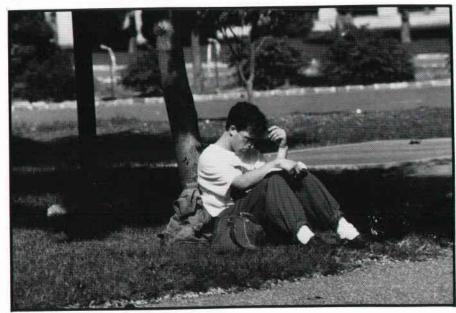
Hot Gal's









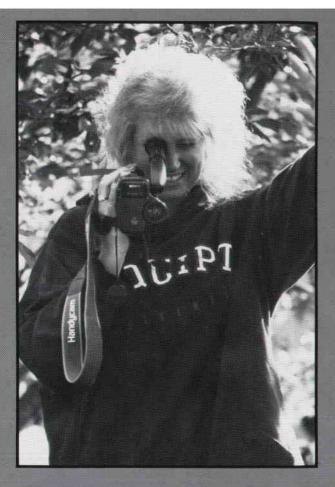


# Senior BB-Q



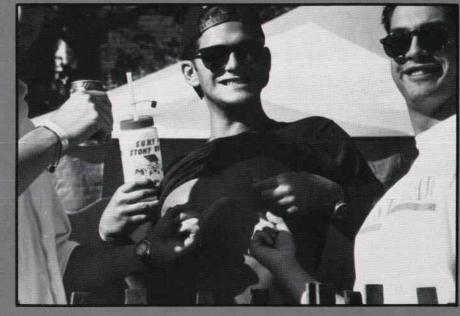


OUR LAST HURRAH





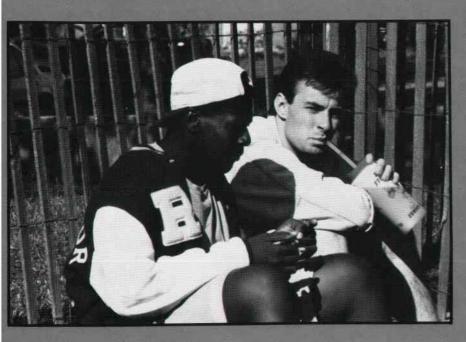






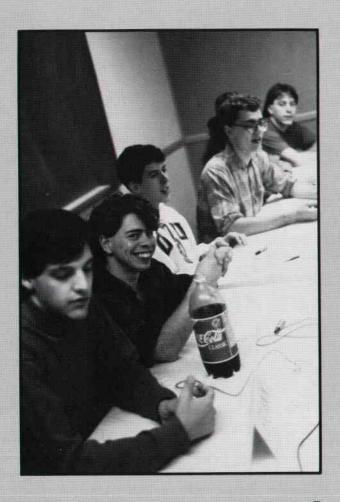












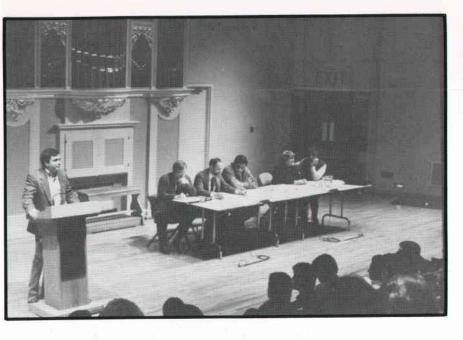
## **College Bowl**

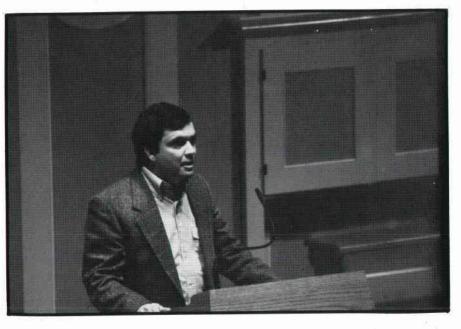
Every year the college bowl competion is held here at Stony Brook to see who will represent the school at the regional competion held at area schools. Events are held in Chess, Backgammon, Trivia, Bowling, Table Tennis, and other such sports. This year Stony Brook sent Alan Saporta to play in the Chess, and Backgammon tournies. In Trivia Stony Brook sent the team of Frank Tantillo, Sean Newman, Lee Montes, Michael Bergin, and Seth Hopkins.



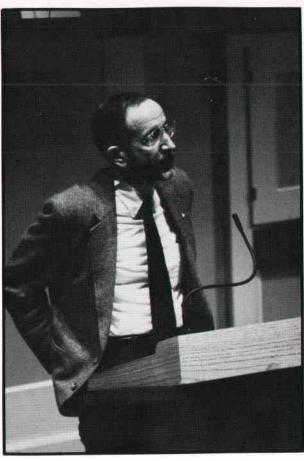


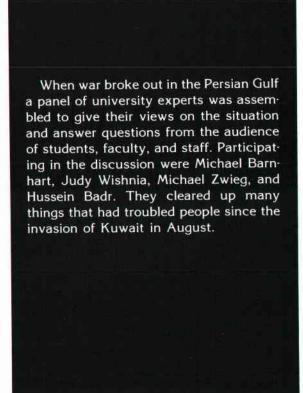


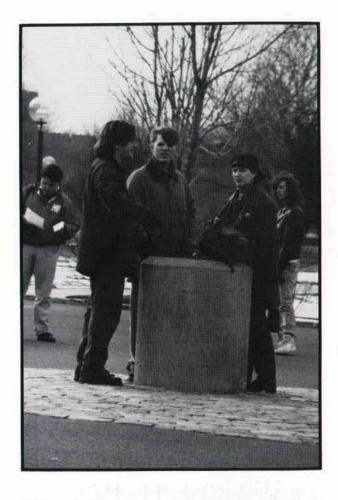






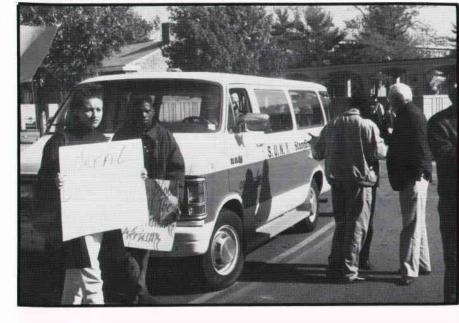


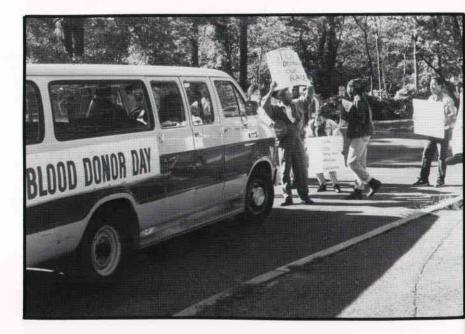




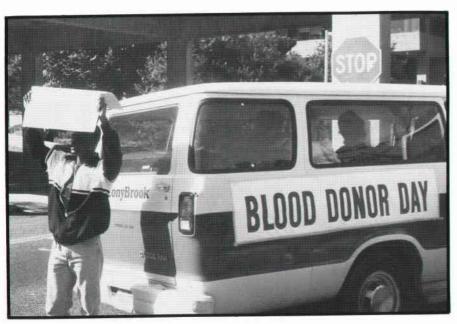




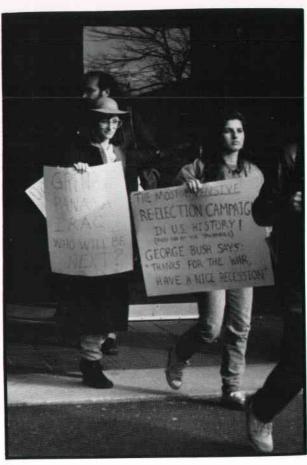






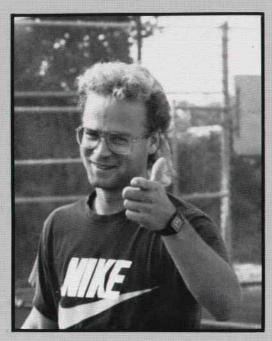






Protests were the order of business this year. Our two largest were the Gulf War protest which featured a march around campus and through many classrooms. The other occured after the FDA declared that the Red Cross could not accept blood donations from people of Hatian origin. This was a large protest consisting of marches at the hospital, library and other blood donation sites on campus. Two university students were charged with criminal activity and stood trial. This led to a backlash of protest including a takeover of the Administration building. President Marburger had his office closed and occupied when students locked themselves inside to protest state budget cuts.

# Scenes From A University

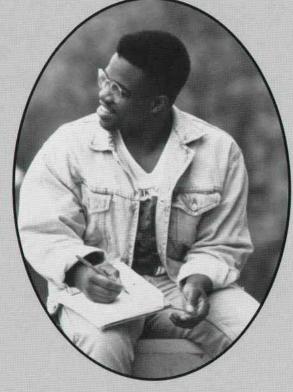






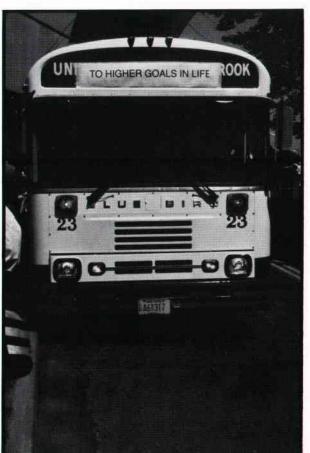






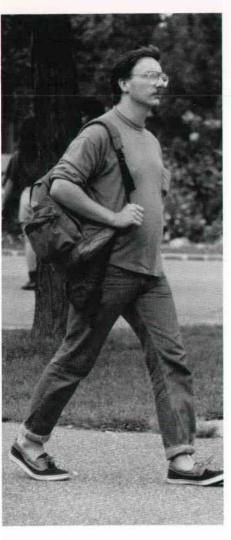






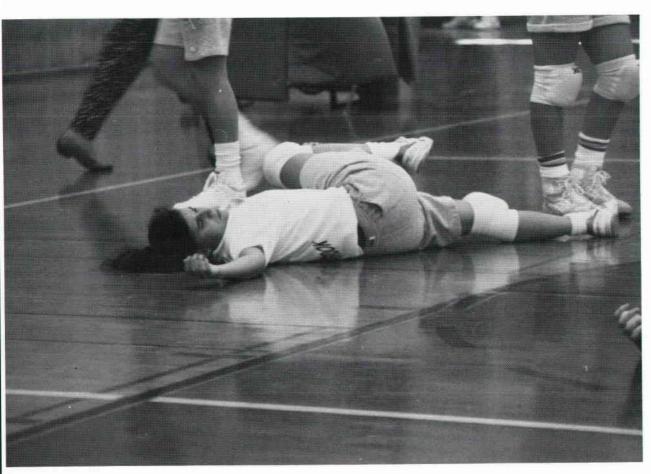


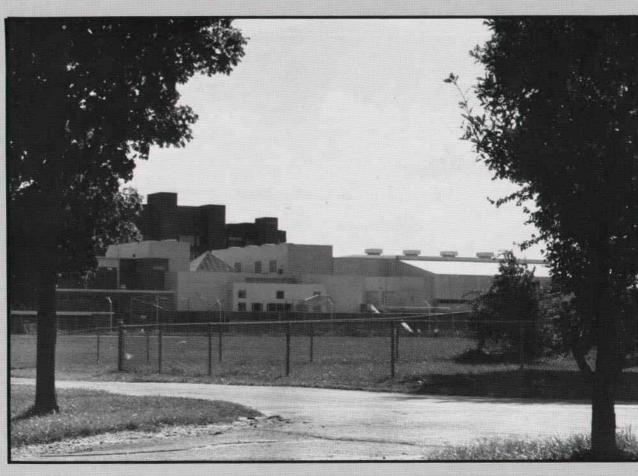




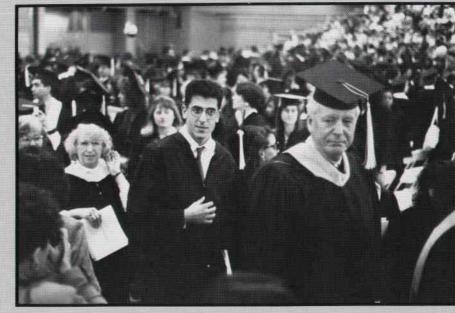


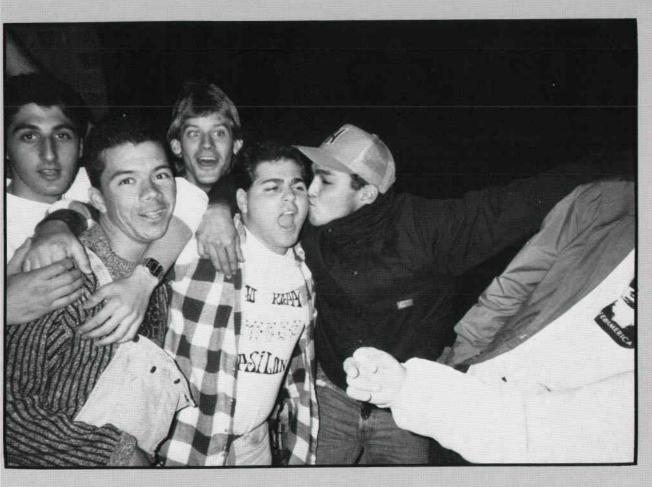
"The Chief Value In Going To College Is That It's The Only Way To Learn It Really Doesn't Matter.
-George Holmes

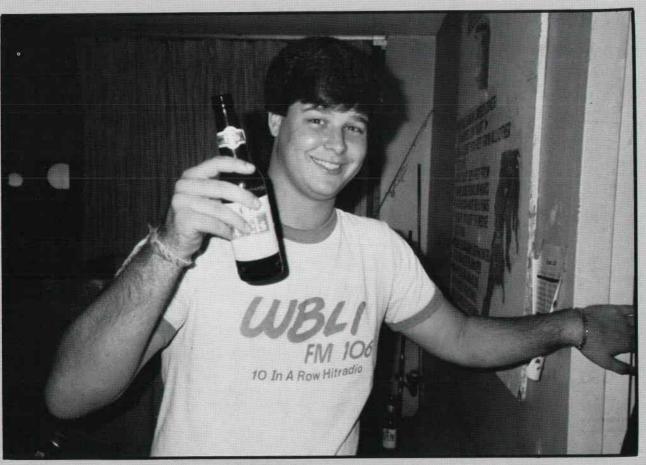






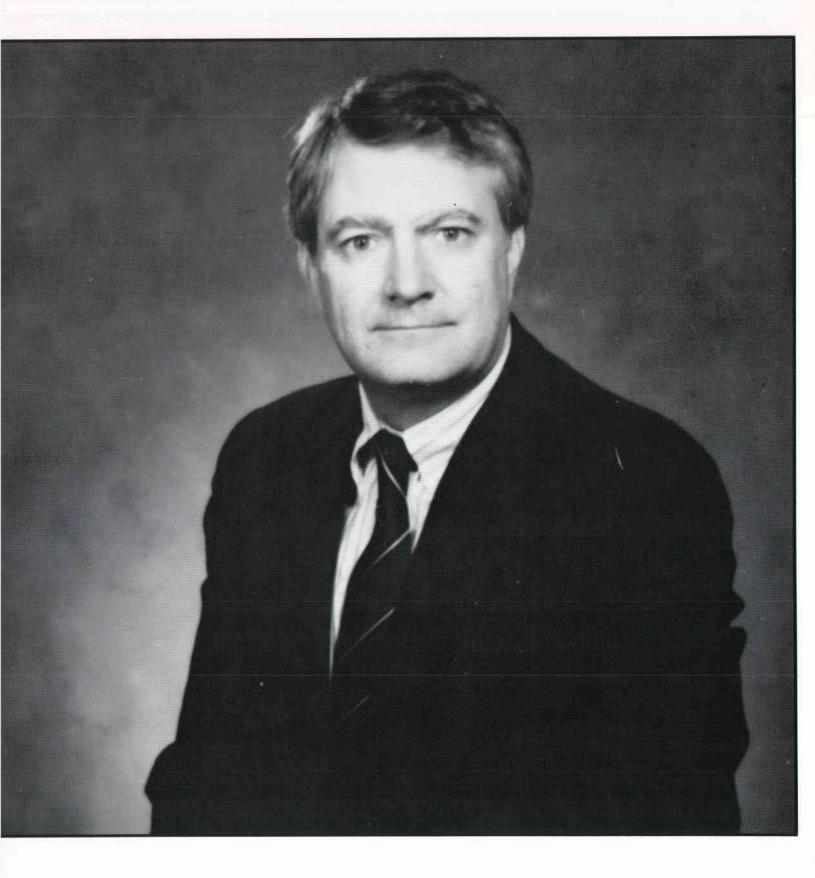






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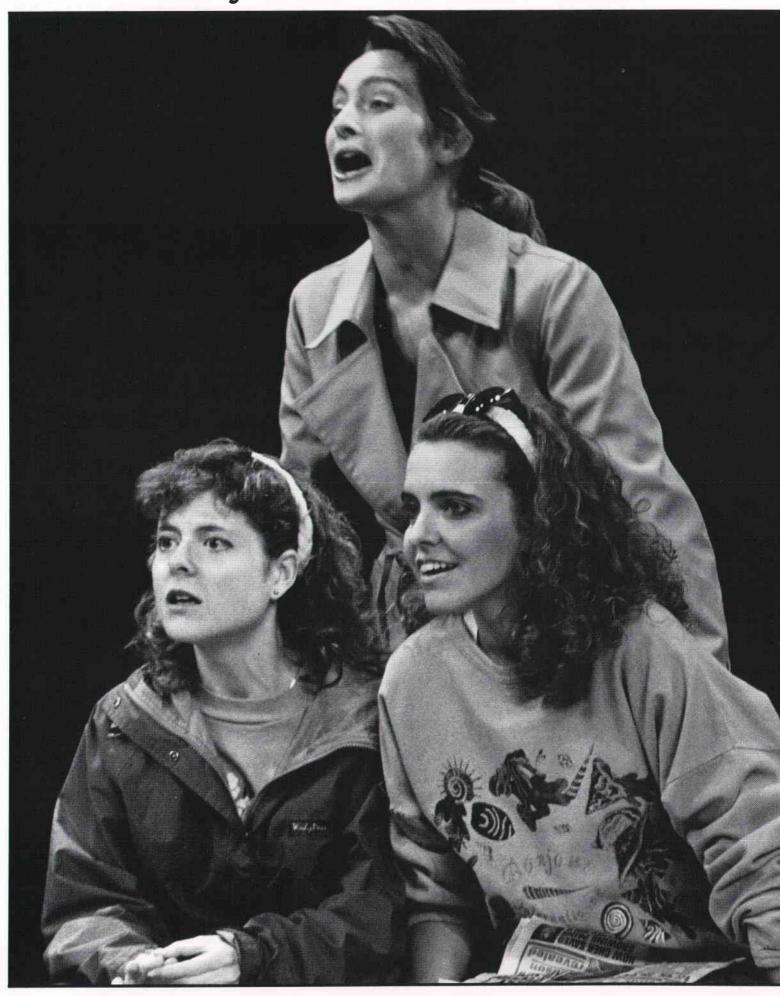




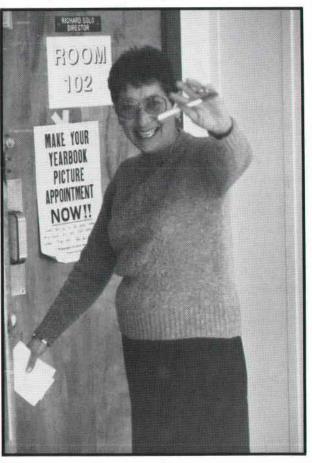
Most Educators Would Continue To Lecture On Navigation While The Ship Is Soing Down

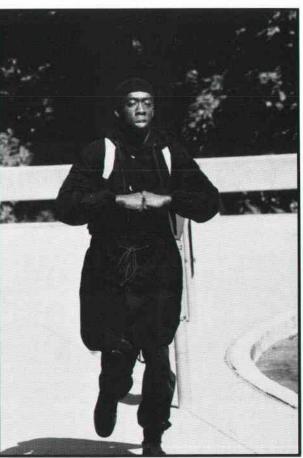
-James Boren

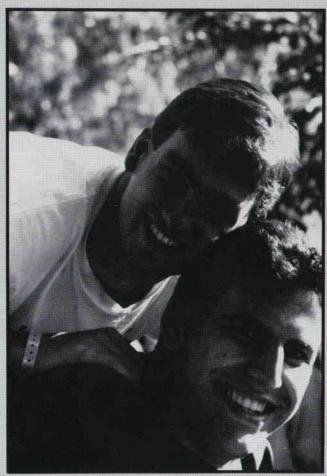
## "Baby With The Bath Water"



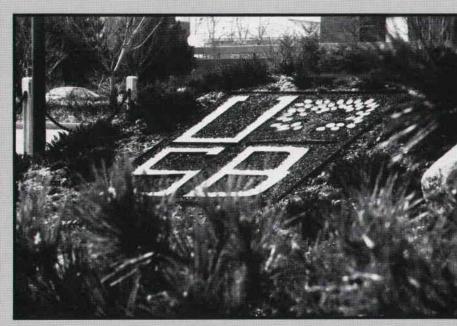






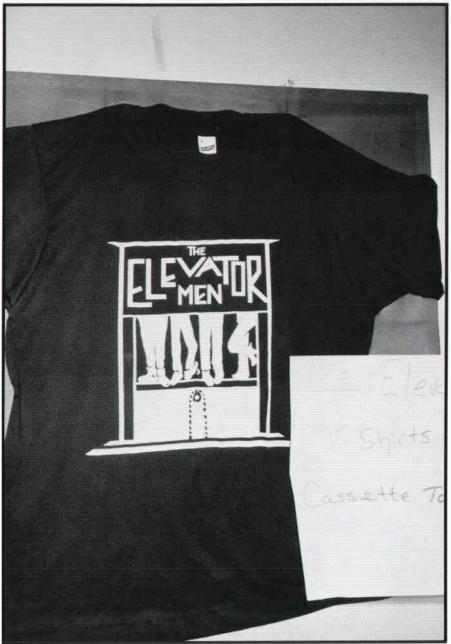




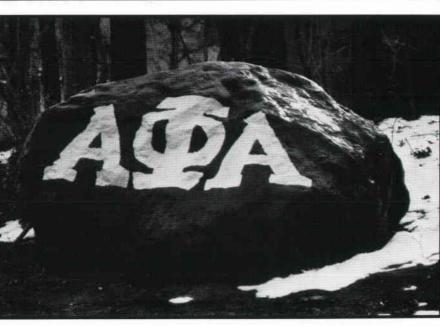


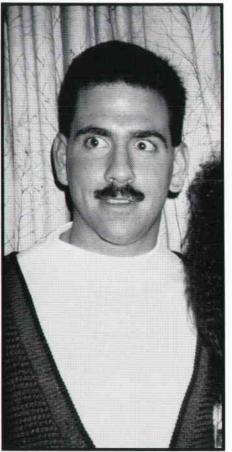


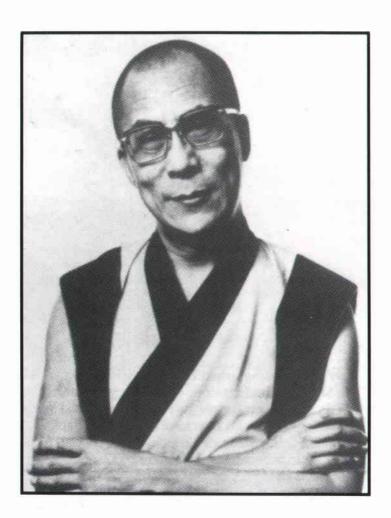












# CURRENTS FOR THE UNIVERSITY COMING EVENTS AT THE UNIVERSITY

His Holiness Tenzin Gyatso, the 14th Dalai Lama of Tibet, spiritual leader of the people of Tibet and recipient of the 1989 Nobel Peace Prize, will make an unprecedented visit to Stony Brook Monday, Sept. 17.

While on campus, the Dalai Lama will speak on "Tibet: Past and Present" at 4:00 p.m. on the Main Stage of the Staller. Center for the Arts. The lecture, part of the University Distinguished Lecture Series, is free and open to the public but those planning to attend must present a ticket. To accommodate an anticipated overflow crowd, the lecture will be broadcast in the Recital Hall and heard over loudspeakers in the Fine Arts Plaza.

A spiritual and political leader, the Dalai Lama has gained worldwide recognition as a leading human rights and world peace advocate. He received the 1989 Nobel Peace Prize for his dedication to finding peaceful solutions

to the Tibetan liberation struggle; he accepted the award on behalf of "the oppressed everywhere."

The Dalai Lama's numerous honors and awards include the Bi-Annual Award of the Foundation for Freedom and Human Rights, the Raoul Wallenberg Congressional Human Rights Award, the Albert Schweitzer Humanitarian Award and many honorary degrees from universities around the world.

During his visit to Stony Brook, the Dalai Lama will receive an honorary degree. Frederick Salerno, chair of the State University of New York board of trustees, will confer a Doctor of Humane Letters degree on the Dalai Lama immediately before the speech.

The University Distinguished Lecture Series is sponsored by the Office of the Provost and *Newsday*. For information, contact the Office of the Provost at 632-7000.



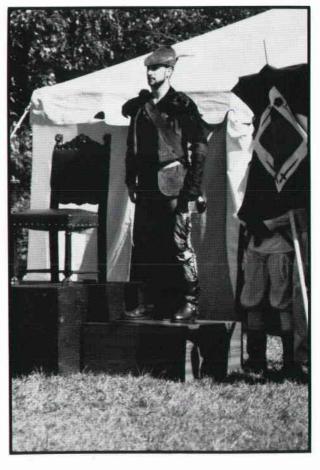
## CHIGHT

SEPTEMBER 16 - 30, 1990 ■ VOLUME 2, NUMBER 7

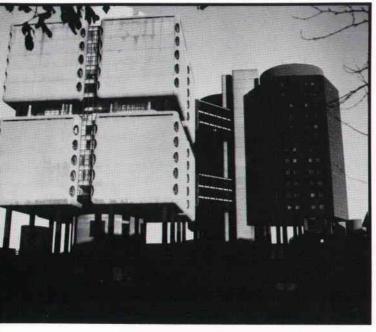


NY BROOK

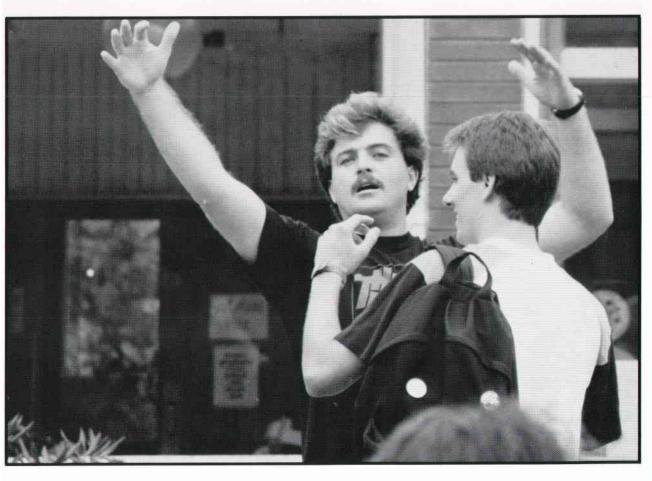


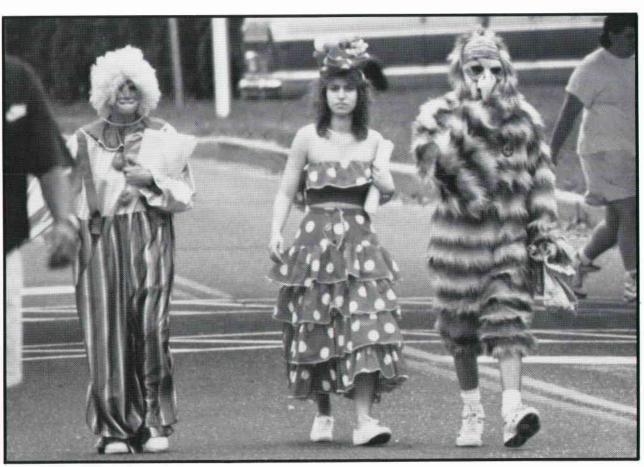








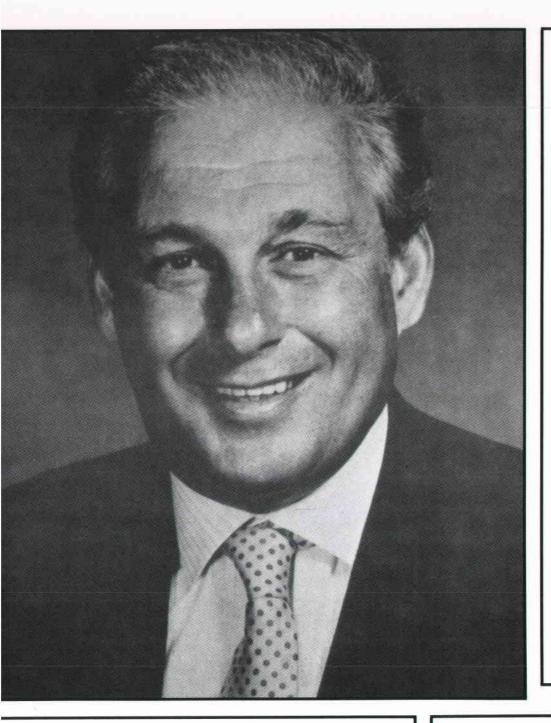




W h y u r i o s i t Should у W e P S u b s i d i z e r e s. R o n a l d Intellectual R e a g a n







Rollie Massimino is known as one of collegiate basketball's premier defensive coaches and motivators. In his 17 years as head coach of the Villanova University basketball team, the "Wildcats" have appeared in ten NCAA tournaments. In 1985 Villanova clinched the NCAA National Championship. Mr. Massimino has been named Coach of the Year by various sports associations, leagues and conferences ten times during his 21-year collegiate coaching career. His remarkable success is often credited to a total dedication to his profession, hard work, and a "never say can't work" ethic. Making his collegiate head coaching debut at SUNY Stony Brook in 1969, he led his team to a conference championship, and gained entry into the NCAA small college national tournament in his first season. Many feel his greatest strength is the sense of family and commitment Rollie Massimino brings to his team. His extraordinary success has been obtained without sacrificing the student. Every senior member of the Villanova basketball team for the past 17 years have graduated on time with a meaningful degree. Mr. Massimino is viewed as a winner both on the court and off by hundreds of students who have benefitted from his indomitable spirit and commitment to excellence.

### NEW STUDENT CONVOCATION September 1, 1990

Staller Center Recital Hall/4:30 p.m. - 6:30 p.m. Lecture by

## ROLLIE MASSIMINO

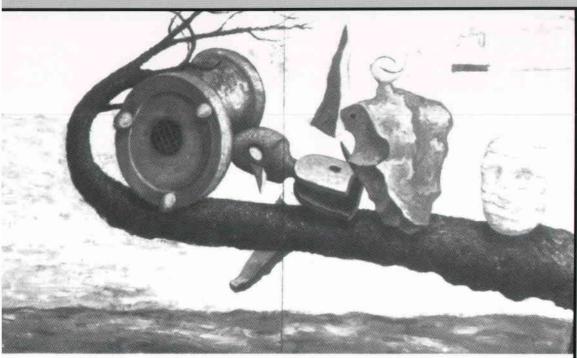
Head Basketball Coach VILLANOVA UNIVERSITY

## FANTASTIC VOYAGES

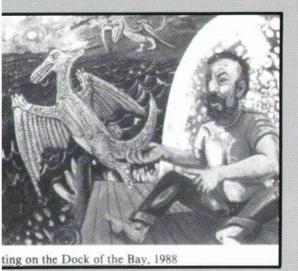


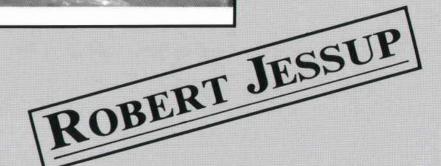
**September 19 – October 31, 1990** 

University Art Gallery
Staller Center for the Arts
State University of New York at Stony Brook

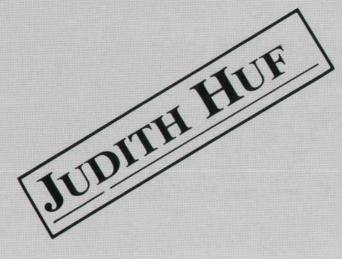


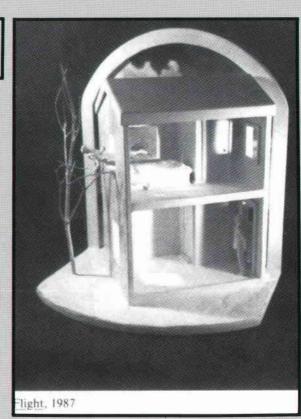
e Limb, 1988



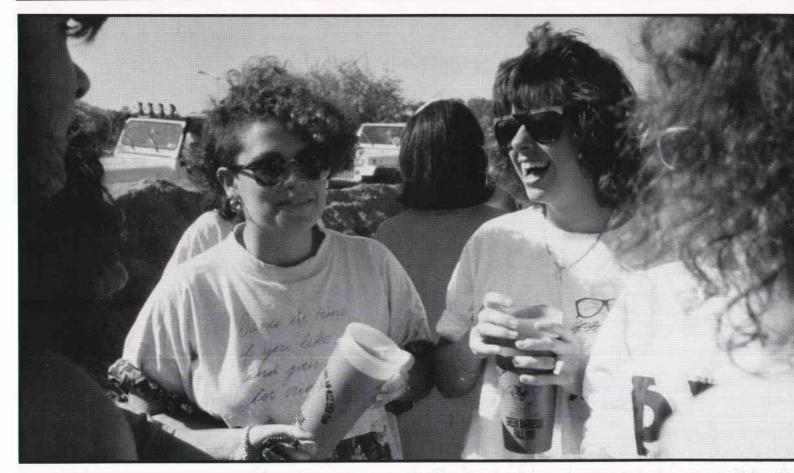


## CHARLES PARNESS





## Party! Party! Party!



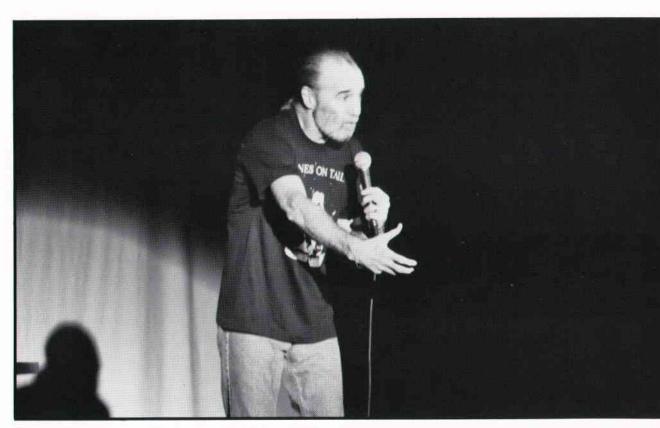


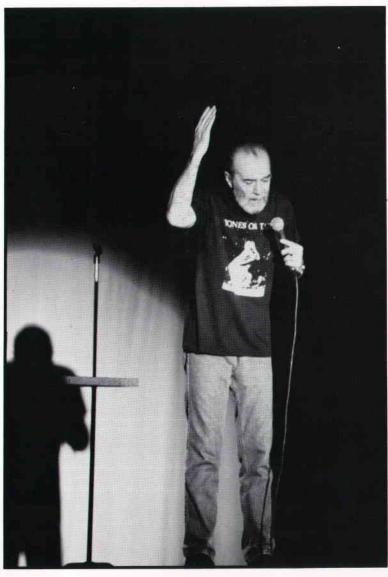


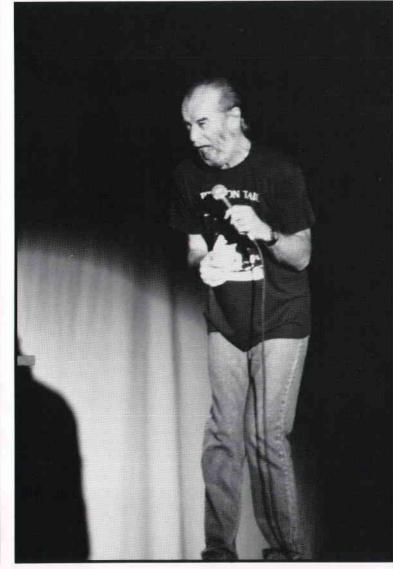


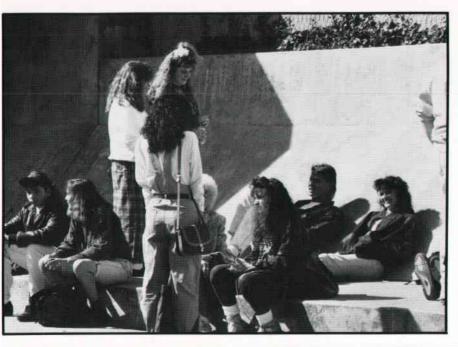


## C a r l i n

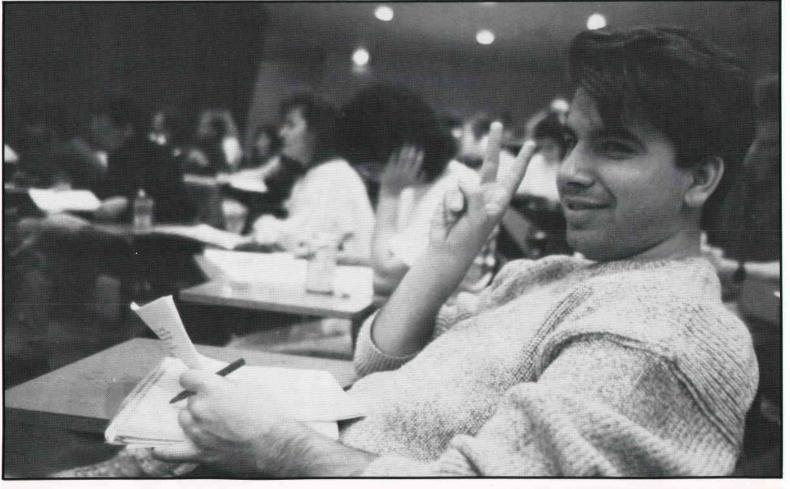








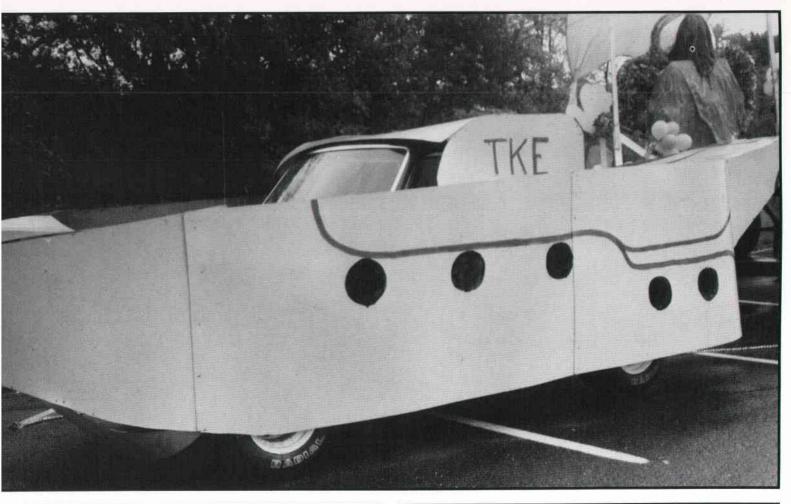


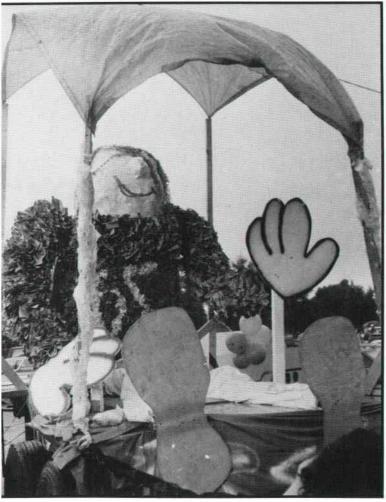














As I descended the staircase of Central

Hall for the first time, down to the basement, I was truly leaving behind the Stony Brook campus most people know. I was entering into a world that although secured in the confines of a dark, gloomy, stuffy, dungeon-like corridor, really knows no boundaries. It is the realm of truth and the proverbial other side to what many of those still in the above world consider reality... it was the Press.

The philosophy of the Press has always been to expose the truth, or at least to point out those who are lying. For some the truth is scary, and perhaps for this reason the Press has always been clouded with controversy. It was born out of controversy and remains in the thick of it like the writers themselves engulfed in the smokey mist that fills the production room.

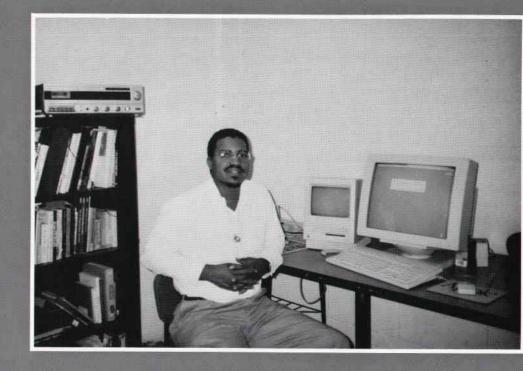
In the 1990-91 school year, the Press

in the smokey mist that fills the production room.

In the 1990-91 school year, the Press remained in the midst of controversy, and even created its own. At every rally that year, Press writers were there and at times thrust into the middle of violent protests. At the end of the year as things heated up, the Executive Editor of the Press was among those who organized and took over President Marburger's office, following a week of rallies and protests to tuition hikes and budget cuts.

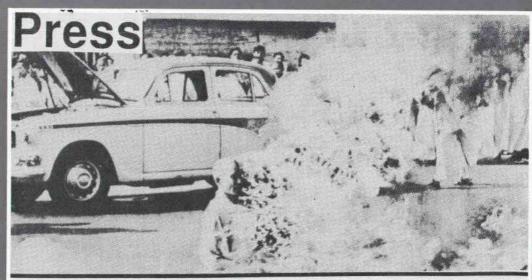
The event that was most symbolic of the Press, was the censorship of Vol. 12 No. 9, an issue that depicted a naked man, blindfolded with a yellow ribbon and holding an American flag, on the front cover. The issue, and its temporary ban in the student union, became the topic of discussion for many students as well as the subject of an article in New York Newsday. Although the cover received some mixed opinions, it made people stop and think. A college newspaper could not have a more important goal.

10 through for us to follow ident John H. Marburger Increase. tultion ""It's absolutely essent \$500



#### THE STONY BROOK

Vol. 12, No. 9 : The University Community's Feature Paper : February 22, 1991



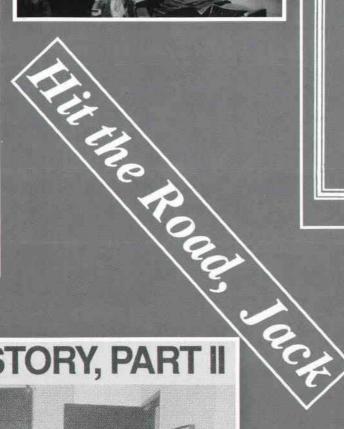
are you unflamed **Meeting Every** Monday at 8 Central Hall

#### The Stony Brook Press

#### CONTRIBUTORS





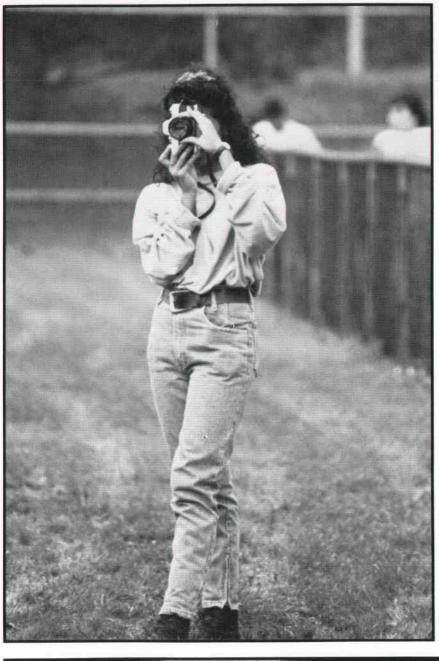


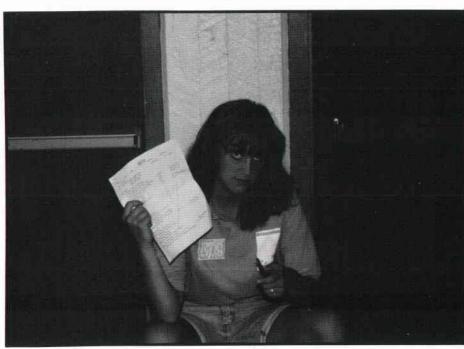
## Recognition

The staff of The Stony **Brook Press** congratulates Editor Lara Jacobson on receiving The Press Club of Long Island's College Journalist of The Year Award

### THE INSIDE STORY, PART II

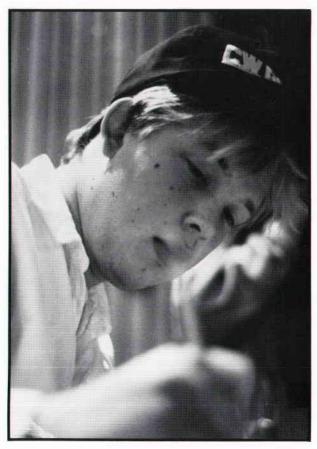






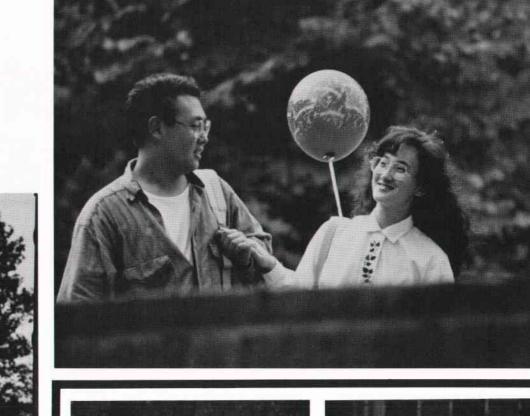
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## Specula Yearbook

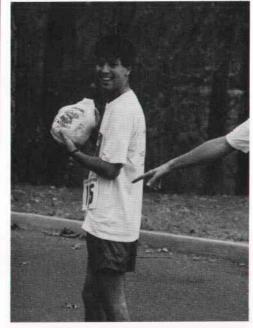






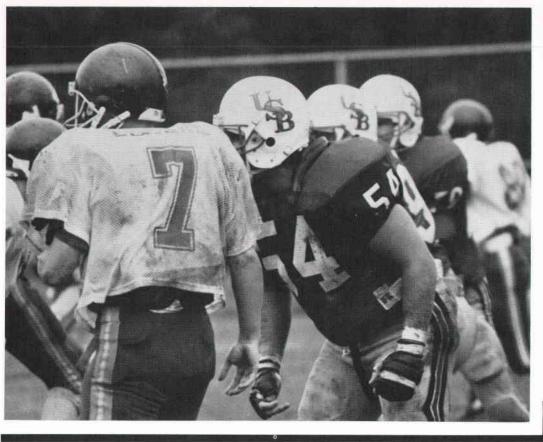




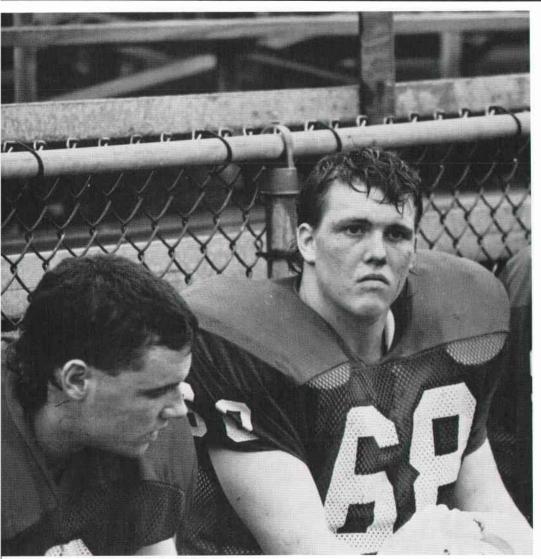


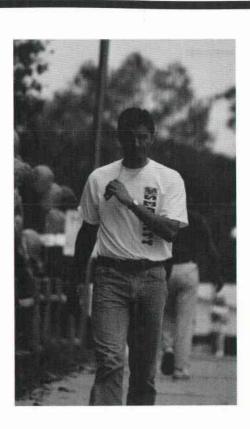




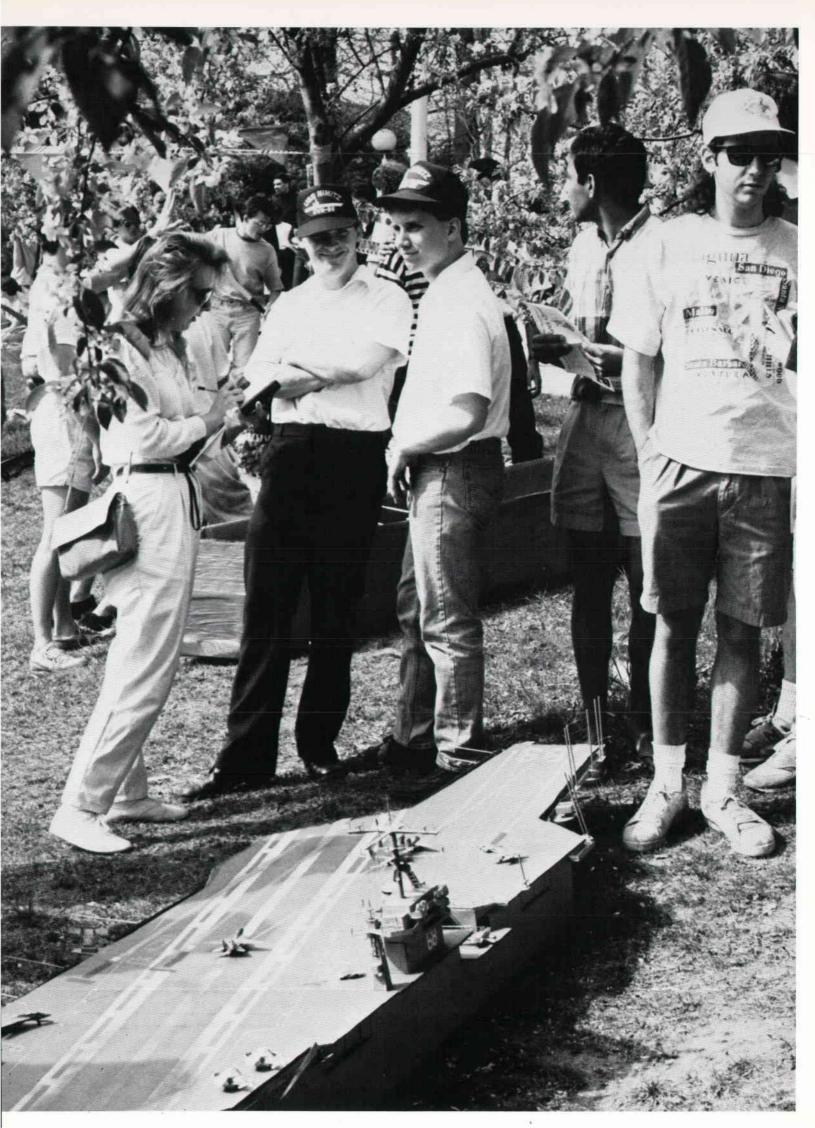










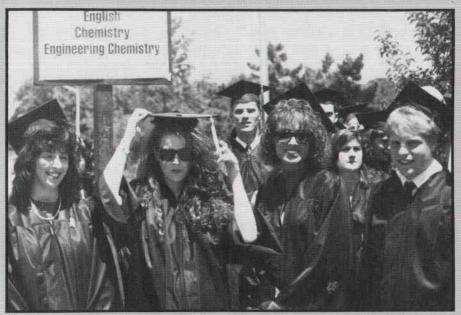


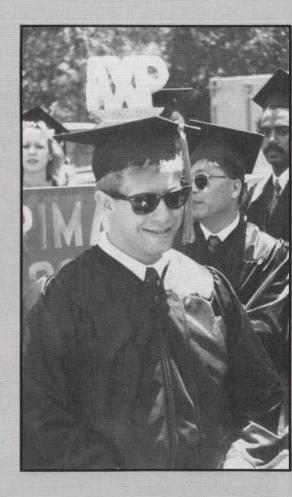
#### Summa Cum Laude

Siddharth Agrawal Belinda Arnett Ronny Bachrach Linda Boord Lori Castorina Kevin Cordes Karen Correia Jennifer Creedon Barbara Crocitto Alice Crowley Howard Cutler Adrienne Desiano Bernadette Francino Karen Granelli Joanna Harris Susan Hart Patricia Hentschel Barbara Indilla Frances Katsar Noreen Kelly

Daniel Khodadadian David Klingman Yuming Lu Deborah Maier Wallace Marshall Marc Mason Felicia Mazzarella Richard Mele Doreen Mensah Jennifer Meyer Michelle Meyer Patrick Moynihan Kerr-Ann Nagle Sherry Nathan Sally Newman Cheryl Perry Patricia Pugkiani Lisa Rachmiel Rebecca Riemann Shari Sacks

Rachelle Schwartz Janet Seal Warren Selinger Arun Seraphin Glenn Soberman Vanessa Spivey Michelle Stephens Jo Ann Vitanza Christine Yu Susan Zipkin



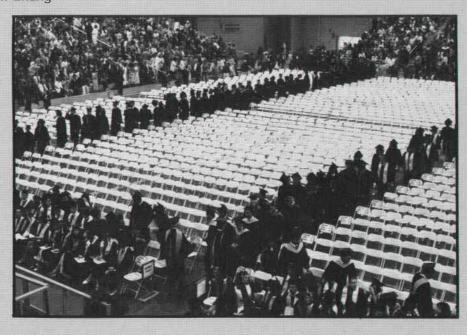


#### Magna Cum Laude

John Alita Roger Armstrong Wendy Axelrod James Bardwell David Baryk Suzanne Bittner Craig Bratter Erin Brewster Thomas Bubeck Tony Bui Michael Burkart Jane Chan Jenny Chang Lily Chen Lori Cohen Monica Connell Karen Coutier Marla Curtis Ani Baghdassarian Gregory Deglas Karen Del Compare Roger Dilworth Lynda Dissler Ann Eanniello Eugene Eufemio Nicholas Farina Anna Federico Jeryl Feldbau Kathleen Gallo Gina Gavaris Xaiodan Zhang

Gino Genna Jacqueline Giardina Ajay Goyal Julie Greiff Alicia Grice David Grier Aysha Haq William Hawkins Tri Huynh Jason Jacobs Khalil Jaidi Jennifer Katz Gregory Killeen Noreen Killeen Carol Kinneman Christine Kirk Donna Kramer Gail Krosky Carrieanne Lahain Jacalyn Lee Linda Lee Tawei Lee John Liuzzo Stephen Lo Julia Macedonio Aino Mastokangas Beverly Merrow Laura Michalski Barbara Miller Jocelyn Miller

Daniel Monahan Donald Morse Gerard Nastasi Gregg Nezowitz Rosemarie Olivieri Daniele Parisi Laureen Phillips Carlo Piraino Mark Pollack Victor Portes Jason Price Jun Qian Ann Rau David Rothenberg Stephanie Rothman Gail Sarli Robert Scanlan Nancy Shaefer Jason Schreer Felicia Scocozza Jonathan Shapiro Robert Spatz Thylma Sta. Maria Cynthia Storeveit Adam Ungar Maria Walters Karen Ward Hung Yau Zoe Yoon Chaohui Zhang



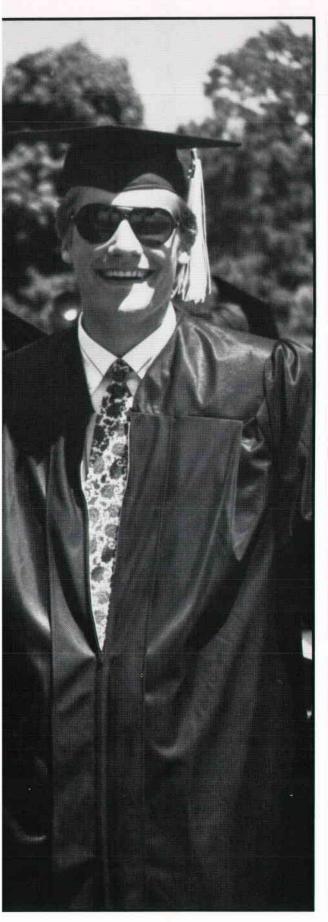
#### **Cum Laude**

Michelle Apiado Sara Balavram Kurt Becker Michael Bergin Randi Birnbaum Barbara Blasko Heidi Brown Sheryl Brown-McCabe Elizabeth Budd Valerie Cardino Jeffrey Casey Murtaza Cassoobhoy Chen-Hung Chen Hung Ching Sherry Cohen Erik Colnick **Dolores Conner** John D'Angelo Christopher Delisle Anh Thhu Doan Gerard Doret William Dougherty Eileen Dowd Jason Epstein Sanja Erceg Debra Erstling John Esposito James Fallmann Gina Felicetti Doris Francis Barbara Giannacco Brigid Gray Brian Greenwald Gail Greer Susan Gregg David Grossman Eileen Grubb Donna Guarnio Jae Sung Han Kimberly Hefele Deborah Hernandez Darryl Hold Dawn Hopper Kenneth Huang

Michael Jacobs

Elizabeth Johannes Erika Johnson Nicholas Jones Scott Jones Sherry Kaplan Maureen Kennedy James Kern Kathryn Klock Daniel Kluger Eric Koch Timothy Kollmer Arvind Krishnan Robert Kroczynski Terry Lam Laura Larock Russel Lawrence Lillian Lawton Colin Lellis Joan Levine Rori Levine Chen Liao Wendy Lin Angela Lo Kwok Loo Peggy Lu Karen Ludermann Karen Lutzer Abboud Mallouh Jack Mandala Melanie Markowitz Marc McAninley Debra Mendicina Christine Merenda Michele Merritt Mark Mester Carolyn Michelitsch Mary Mikalinis Chiu Mui Marla Mullen James Mulligan Stephanie Neu Shirley Newberger Peter Nigro Linda O'Conner Robert Ogno

Eric Olsen Richard Paoli Lisa Plaza Alex Pomerantz Laura Pope Matt Presutti Xu Qiu Akela Reason Eric Reisert Dimitrio Reznik Steven Riker Sheila Rockwood Martin Romm Rogers Rospars Thomas Rubin Thomas Russo Joseph Ryan Alan Saporta Chris Savio Trisha Schell Jennifer Shultz Nelly Sein Jason Shatkin Michael Sileno Randi Silverfish Diane Smith Lyman Smith Jonathan Sobel Chris Sortino Joseph Spataro Tracey Triandafillou Miu Tsang Kerry Tuohy Cynthia Valane Janet Wang Kevin Weirshousky Maureen White Kelly Williams Penny Wong Eileen Young Jane Zablotny Nedje Zamor Katherine Zehmisch Danyang Zheng

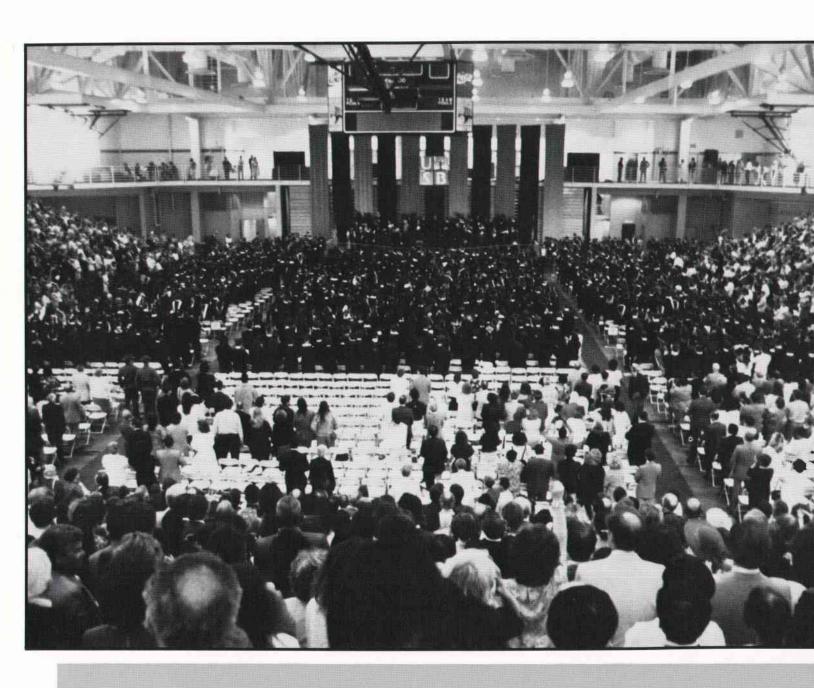


Graduation photos by Lee Montes.







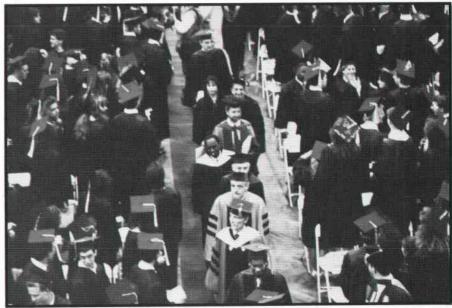


Sandy Shore
Meeting the Northern sea
Ancient ground where Patriots yet arise
Scarlet, gray
Under azure skies
The morning of a lifetime lies in Stony Brook
Raise a grateful cheer for Stony Brook

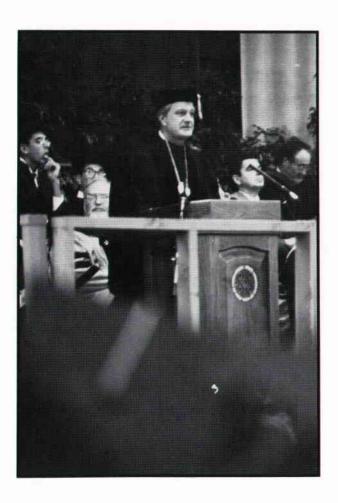
Youthful Joys
Youthful folly, too
Ancient wisdom seen through youthful eyes
Lifelong friends
Bound by youthful ties
The morning of a lifetime lies in Stony Brook
Raise a grateful cheer for Stony Brook











May 19, 1991

This time last year, hopes for world peace shone more brightly than ever before in our century. There was talk of a new world order as the Cold War ended and communism collapsed in Europe. But Iraq's brutal invasion of Kuwait shattered these hopes. World tensions rose beyond the breaking point and snapped in open warfare. What do these events portend for us today? Can we rescue our previous hopes for a peaceful future of progress in which the afflictions of the worlds hungry and homeless may be eased.

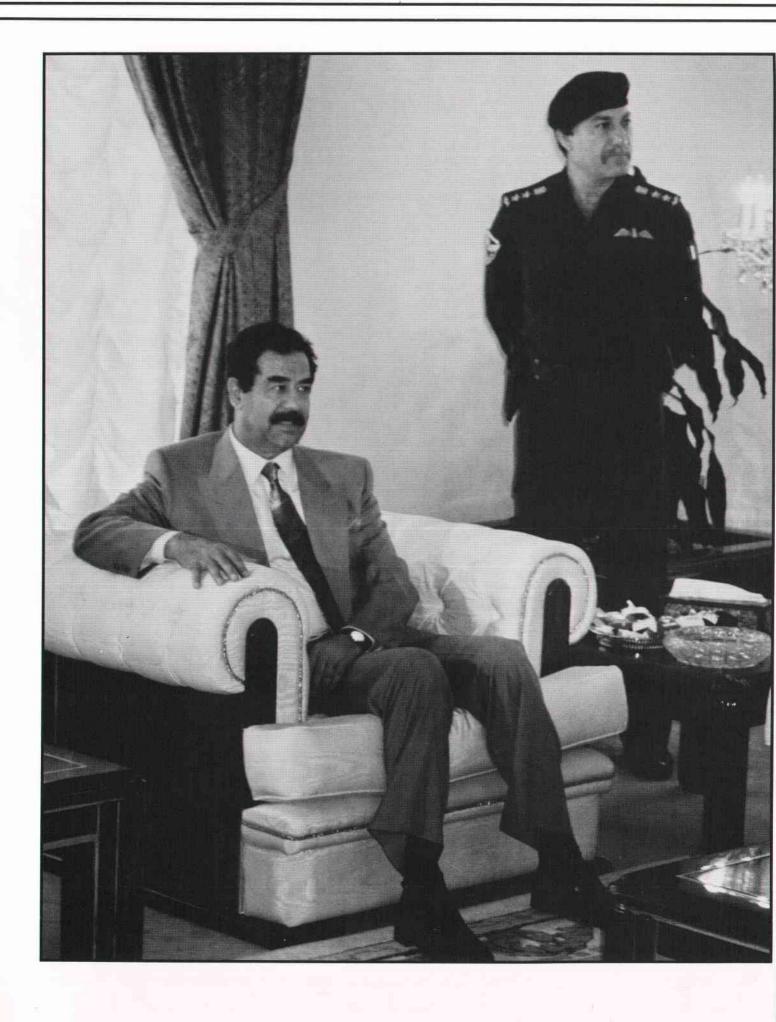
That depends on you. If even a fraction of your personal ambition extends to the welfare of those around you, we may have a chance. Today we celebrate your success, a success that brings with it a responsibility to return to society a tithe of caring. The talent you have polished here, the knowledge you have gained, the insights into how things and people work, are rarer than you think. The education you have earned at Stony Brook is a treasure whose value can only be realized by expending it

Today, as you commence to new lives, you bear tools and talents of formidable productive power. Do not insulate yourselves from the problem of the world. Use your abilities to help to heal the wounds of war and deprivation. With your help the grand dream of peace, prosperity, and freedom for every human being can become reality.

To these thoughts I attach my best wishes for your personal happiness and success. Congratulations.

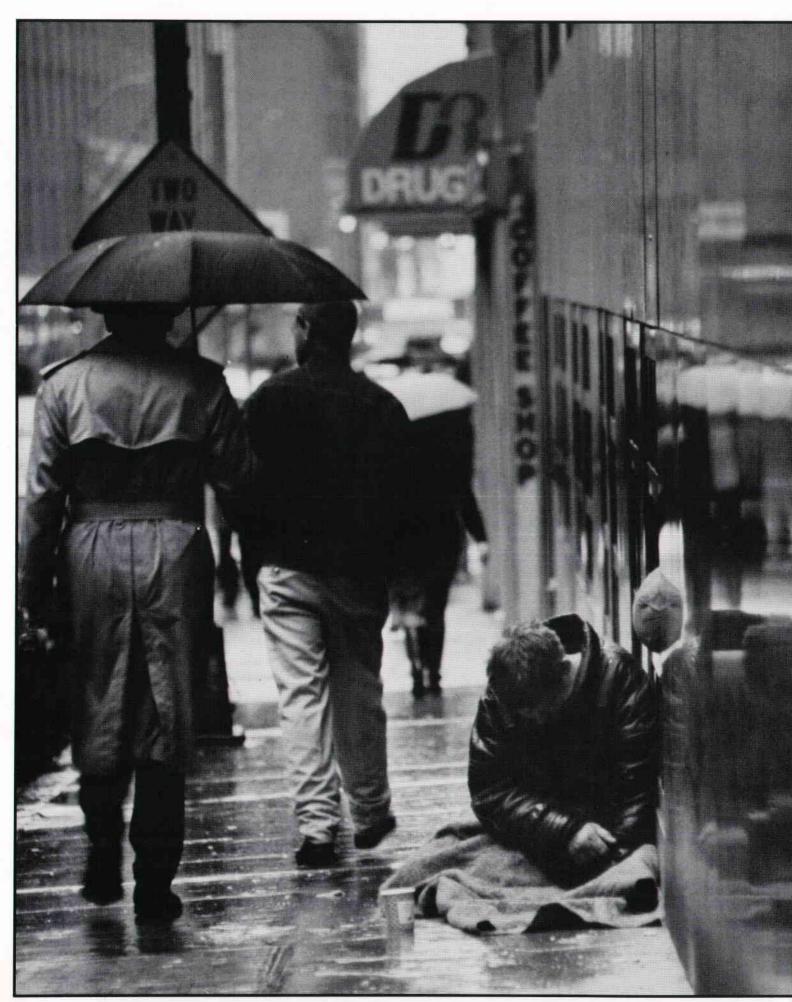
John H. Marburger University President



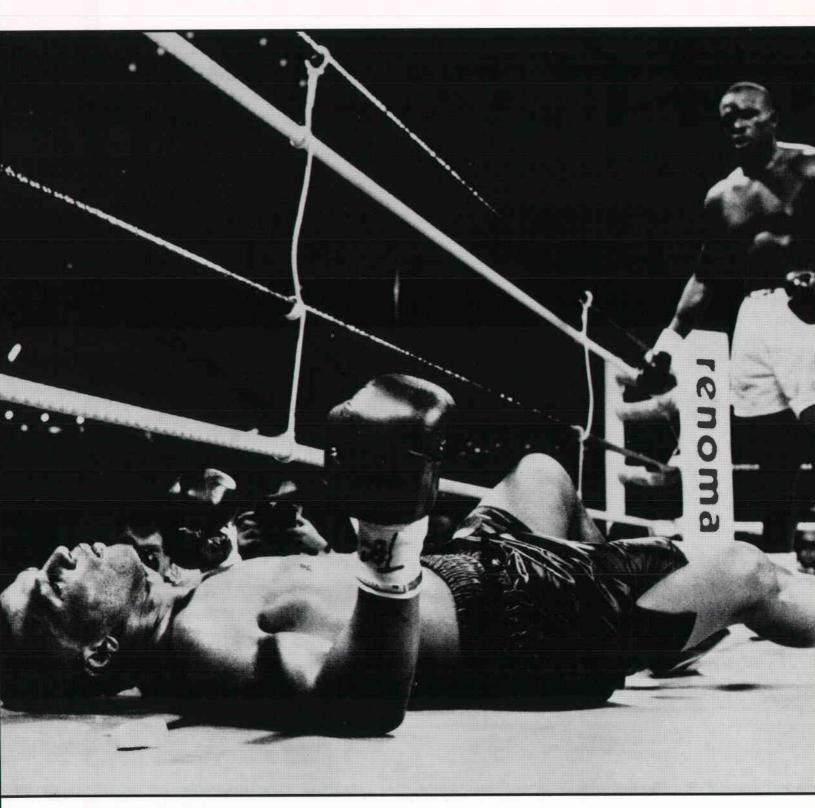




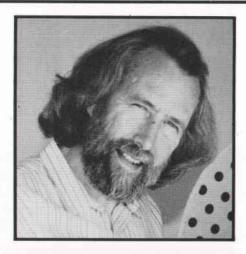


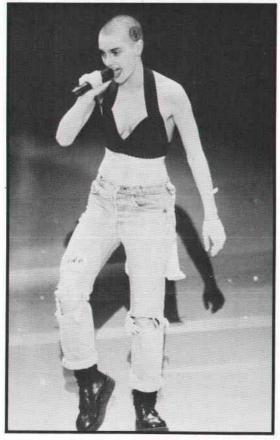


A Much To Common Image Of The Times

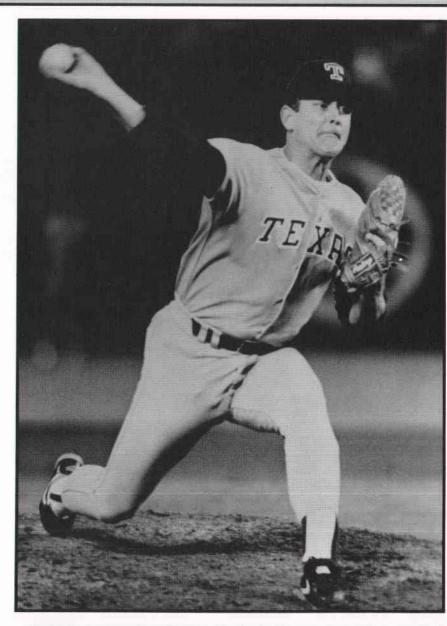


The Rare Moment Of Boxing



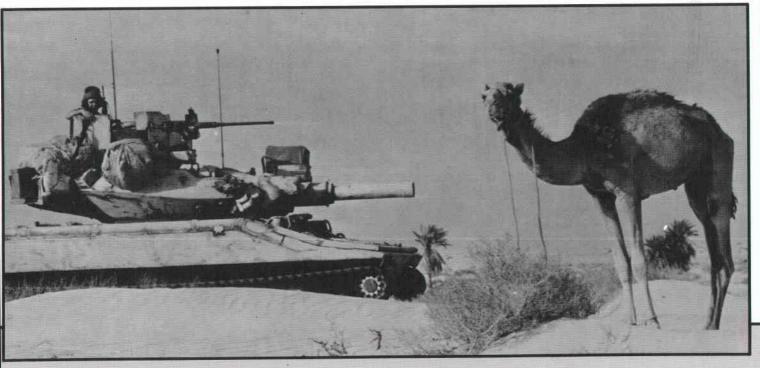


1990-91 was a year of great change in the world. In that change we found heros to guide us by example. For the older generation Nolan Ryan at age 44 continues to dazzle us as 1990 saw him win his 300th game and 1991 saw him throw his seventh no hitter. We dreamers lost Jim Henson who led us through our early years with his fantastic imagination. Sinead O'Conner shocked us into looking at issues such as women's rights and racism in a different light. A man named Nelson Mandella gave himself as our greatest hero getting out of prison after 27 years. May we all follow his example.





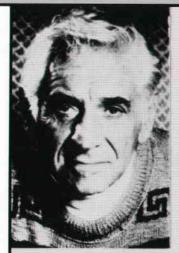




People we lost and people who lost.

The world lost some it's greats this year. Leonard Bernstein is considered one of the worlds greatest conductors and composers, and Sammy Davis Jr. one of the greatest entertainers. Ryan White left us a legacy of courage and endurance, and Malcolm Forbes a legacy of wealth and power.





**EONARD BERNSTEIN** 



**RALPH ABERNATHY** 



**RYAN WHITE** 



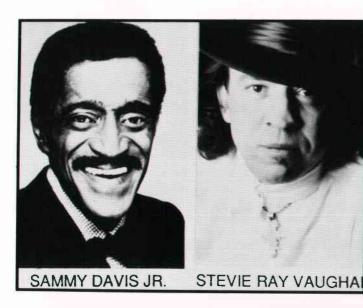




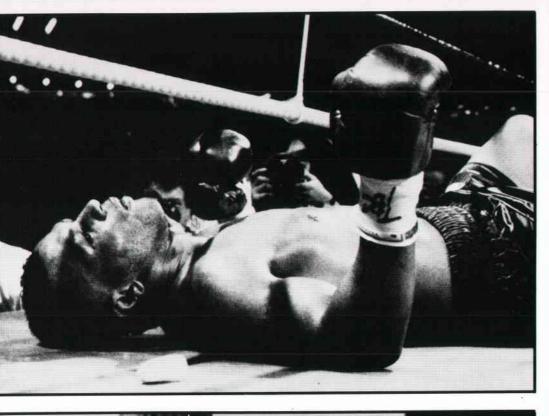
JOSE DUARTE



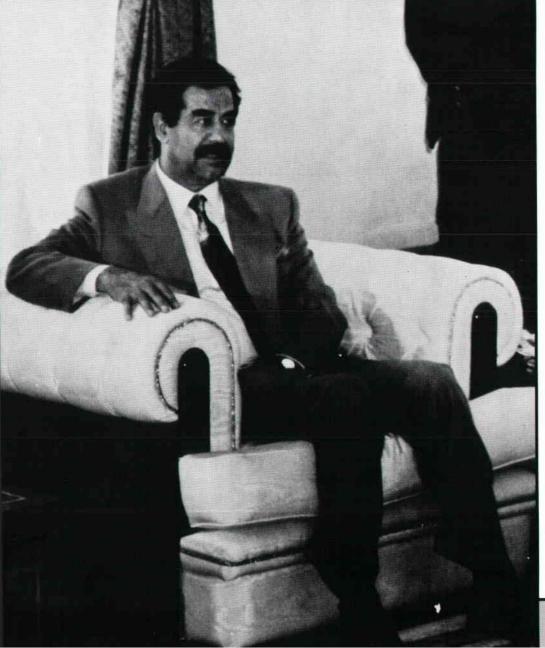
MALCOLM FORBES









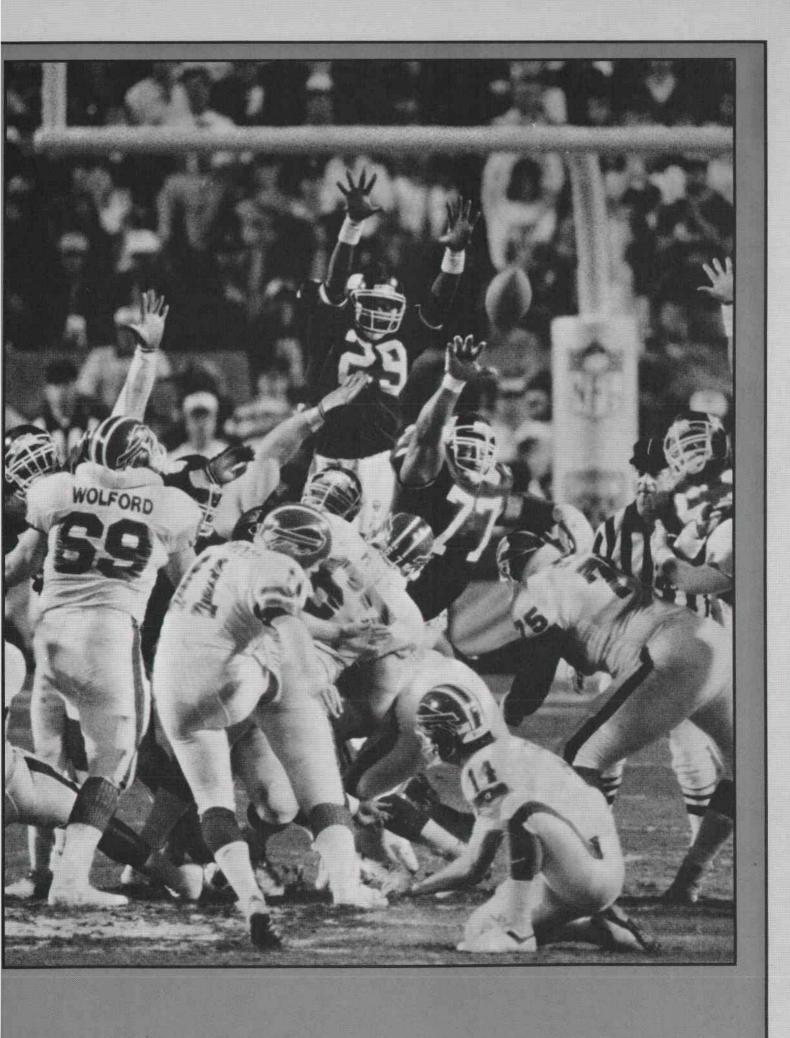


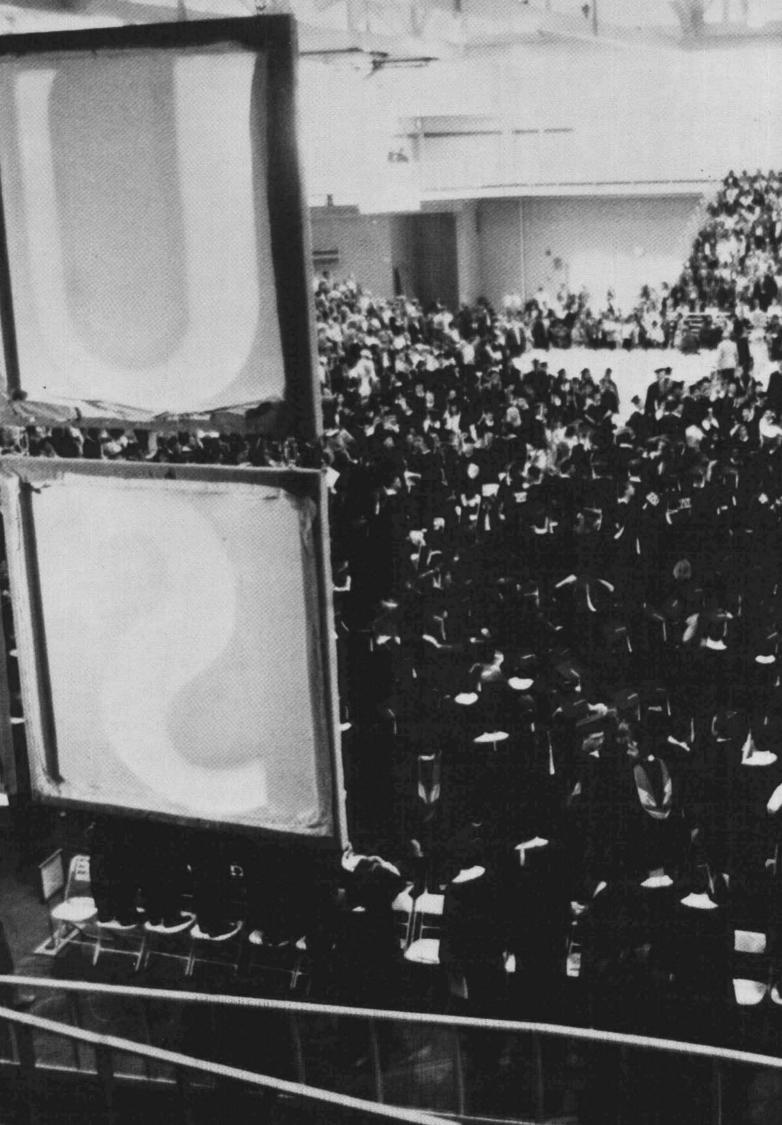
Iraqi President Saddam Hussien was defeated by allied forces, but the real losers were the Iraqi people. Diego Maradonna lost to the World Cup when they threw him out of World Cup soccer. Mike Tyson lost to Buster Douglass and Donald and Ivanna Trump lost to each other.

The Cincinnati Reds defeated the Oakland A's in four games. The New York Giants became Super Bowl champs when they defeated the Buffalo Bills 20-19, when Scott Norwood missed a last second fieldgoal. In Washington and other cities Earth Day was celebrated in an effort to make Americans aware of the consequences of environmental damage.











S E N I O R S

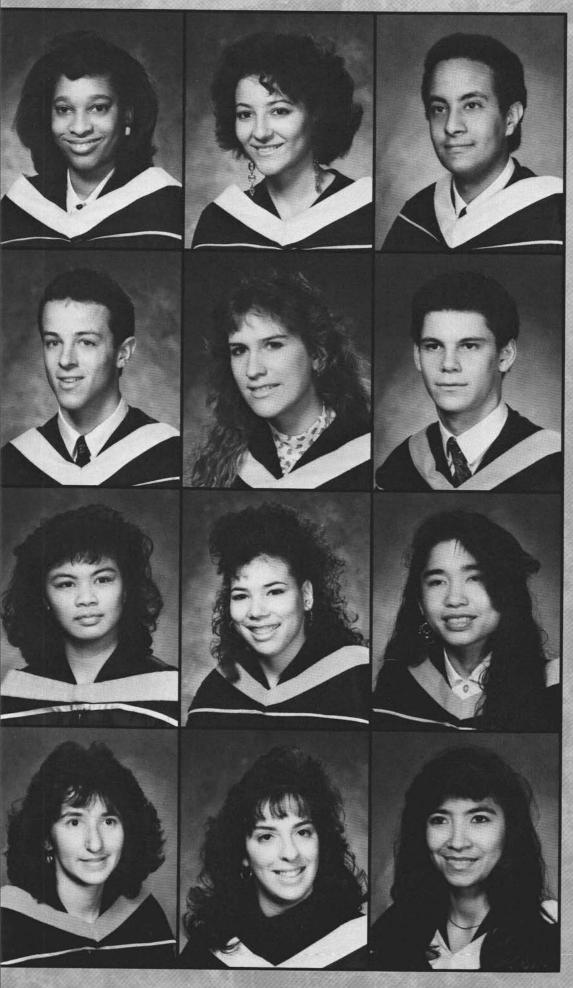
1991

Salvatore Abbriano Dave Abner Rafael Abreu

Papa Adjei M. Agard Siddharth Agrawal

Audrey Agresto Mohammed Alam Peter Albanese

Teodorico Alcantara Shavaul Ali Esat Alijaj

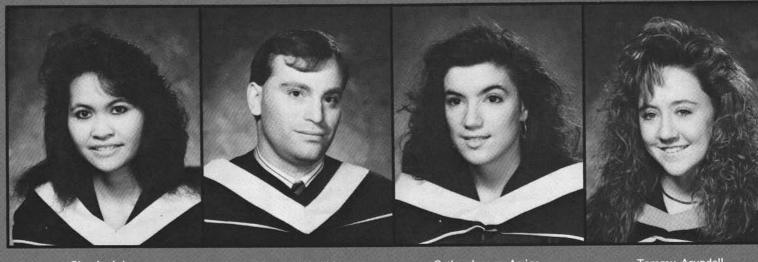


Diahann Alleyne Clarice Alves Dehne Ambatchen

Peter Ames Lori Anderson Adam Andron

Michelle Apiado Aileen Aponte Rowena Aquino

Dena Aravantinos Debra Arenson Gladiz Arias

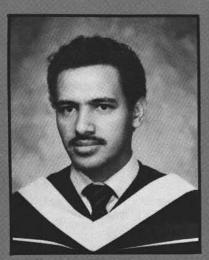


Glynda Arias

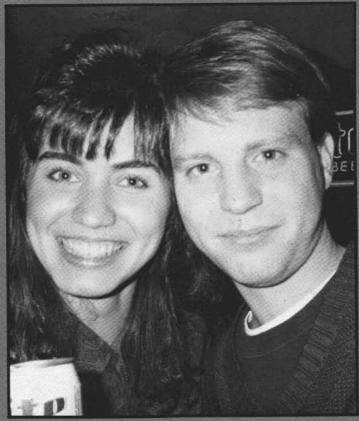
Micheal Arnold

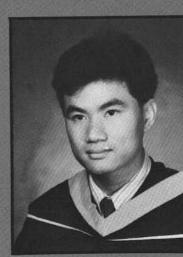
Cathy Jeanne Arrigo

Tammy Arundell

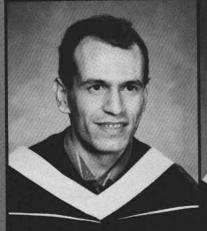


Kibret Assrat





Wai Auyeung



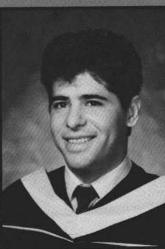
Hisham Awad



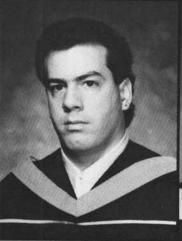
Wendy Axelrod



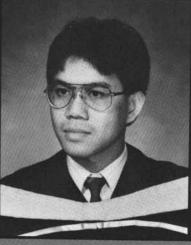
Fadia Azam



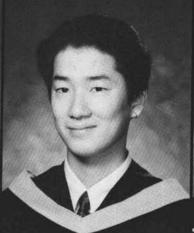
Nizar Azam



Steven Azzara



Hassan Bacho



Randolph Bae



Ani Baghhdassarian



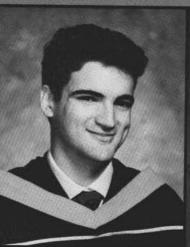
Sara Balavram



Susan Balezentis



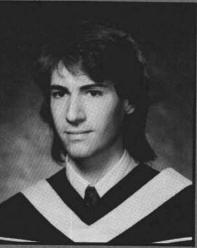
Margery Ballin



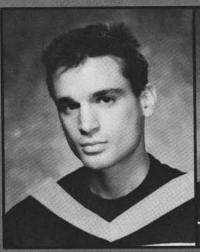
Telmo Barreira



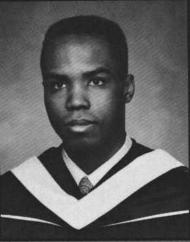
Ilysa Barrett



David Baryk



Frank Basile



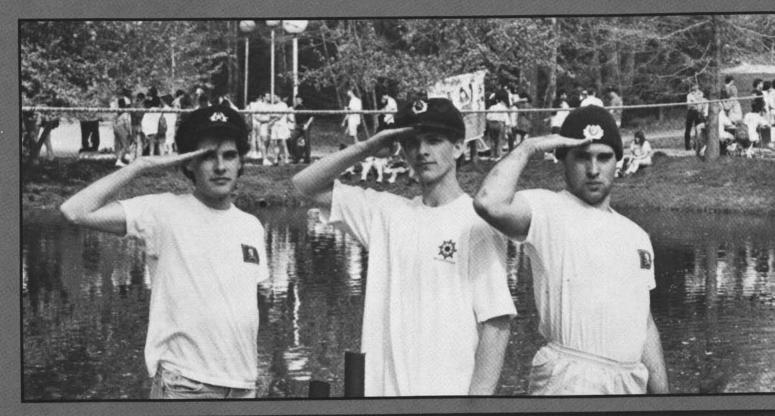
Nesly Beausoleil



Paula Belgrave

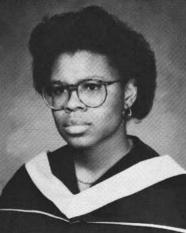


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Caleen Benjamin



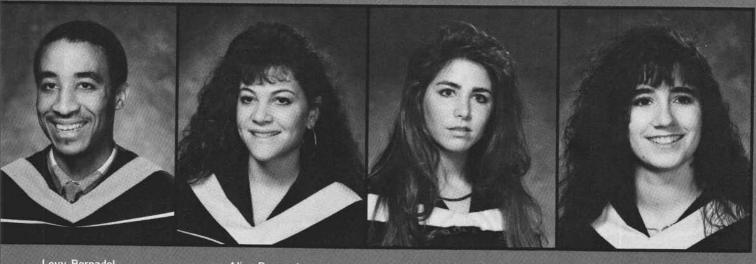
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Michael Bergin



Marcus Berk



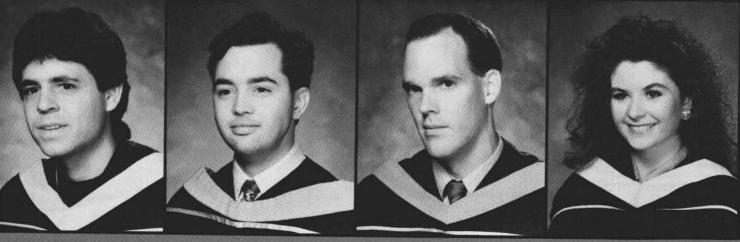
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Alisa Bernstein

Tamara Betheil

Lydia Bianca





Michael Bienstock

Justin Bily

John Black

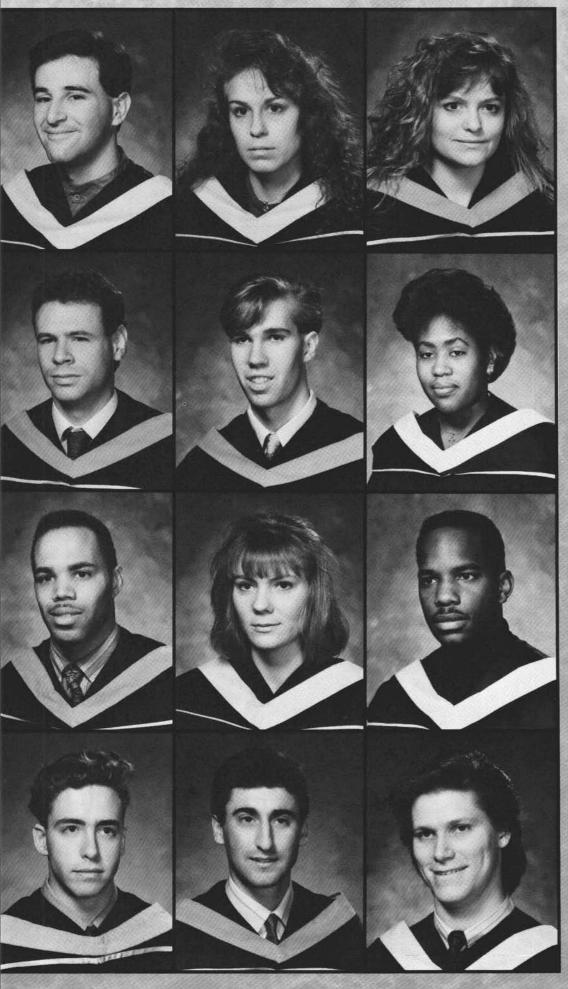
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Mary Bleszca Orit Blitzblau Nathan Bolour

Robert Borra Alexander Borsody Alcira Boxill

Cardine Boyce Madeline Boyle Cicero Brabhan

Sabrina Brancaccio Kathleen Brandt Michele Brasch



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Fred Brown Heidi Brown Randall Brown

Thierry Brun Joseph Bruno Thomas Bubeck



Kathy Chan



Lai Sze Chan

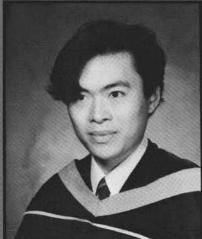


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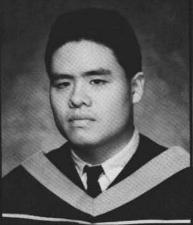


Silvia Chan





Yuwa Chan



Thomas Chang



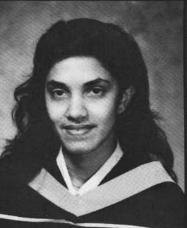
Wendy Chang



Hsinn Ying Chao



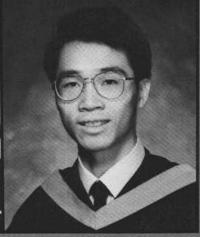
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Shamistha Chelliah



Agnes Chen



Chen Hung Chen





Lily Chen



Pei Ling Chen



Pei Wen Chen



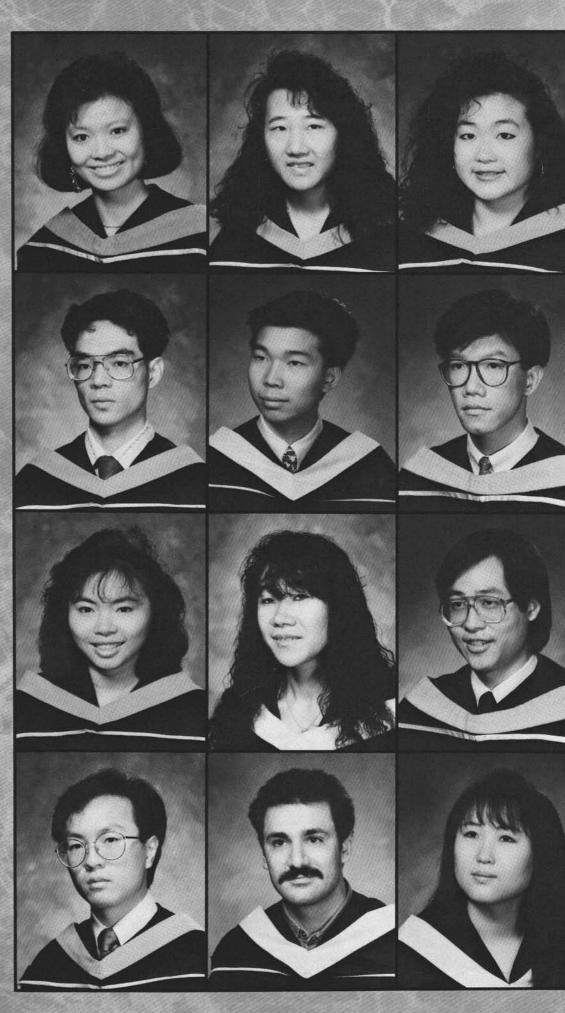
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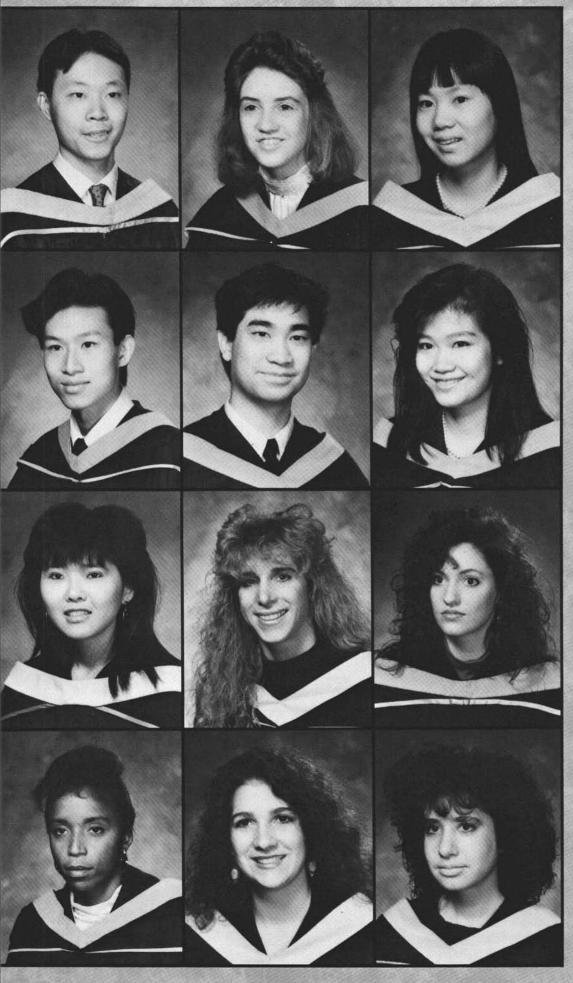
Amy Cheng Bing Ling Cheng Cynni Cheng

Hung Cheng Kin Cheung Louis Cheung

Mei Ling Chi Jean Chin Hung Ching

Datwau Chiu Micheal Chlouverakis Grace Choi





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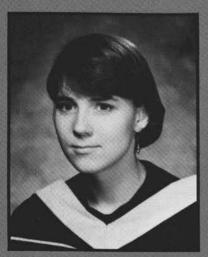
Christopher Coligado



Abigail Collins



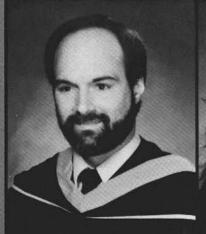
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Cirstin Connors



John Cooper



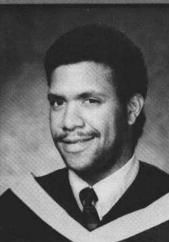
Kevin Cordes



Kelly Cox



Ann Cran



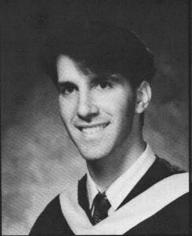
George Crenshaw



Cynthia Crockett



Jeanne Currie



Howard Cutler



Maria Czumbil



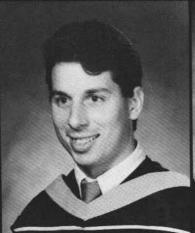
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Lisa Damelio

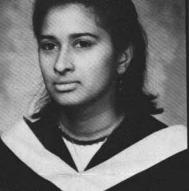


Jennifer Damon



John Dangelo

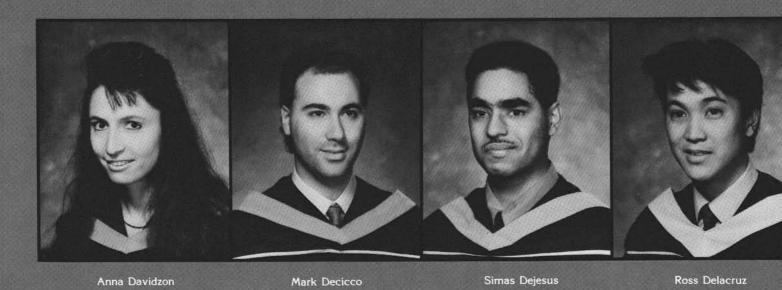




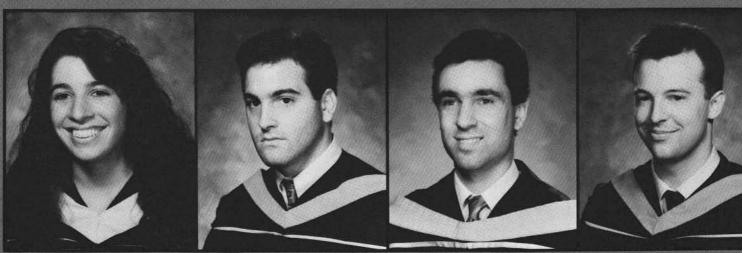
Sudipta Datta



Robin Datz





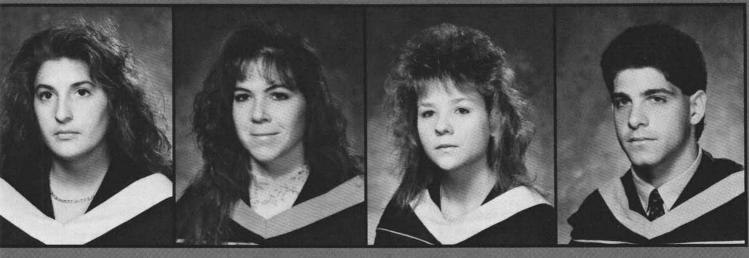


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Emilio Delpriore

Dave Delucia

Christopher Demarco



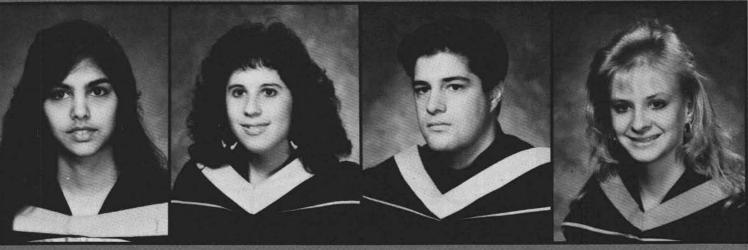
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Patricia DeMeroto

Carolyn Denoyelles

Mark Desanctis





Uttama Dhanda

Lynda Dissler

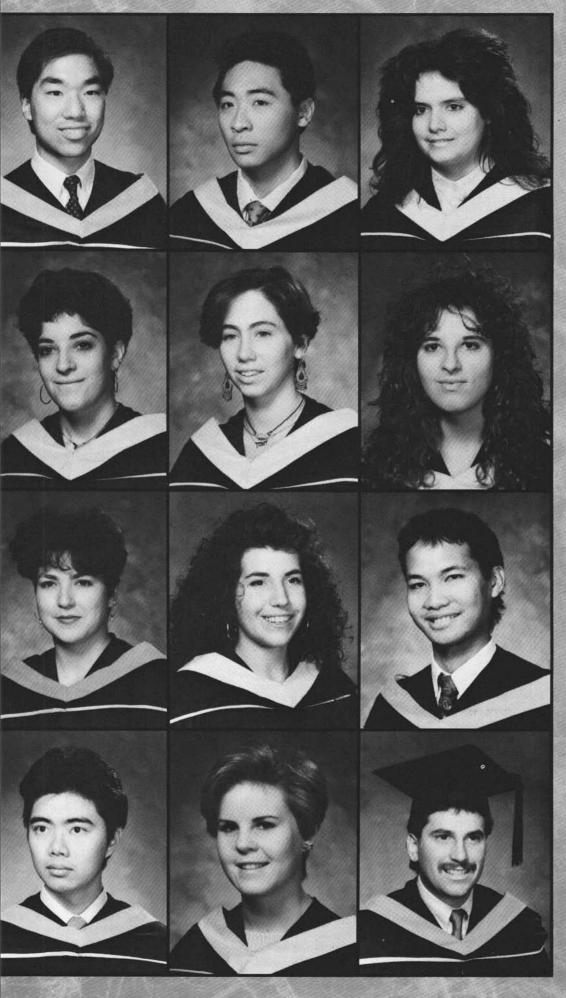
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Janine Dominquez Sean Doorly Gerard Doret

Ann Drucker Claudia Drus Mary Terese Dunlop

Hugh Dunn Quay Duong Hector Durant

Micheal Durkin Sandra Duvall Karen Edsall

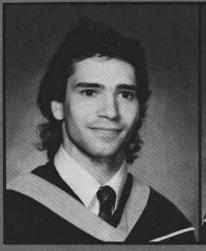


Kenneth Eng Kirk Eng Patricia Enriquez

Joanne Epstein Robin Epstein Debra Erstling

Donna Esposito Kimberly Esteve Alvin Estilo

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Nicholas Farina



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Edward Fernandez



Laura Ficarra



Johanna Figueroa



Betsy Finley



Jean Fitzpatrick



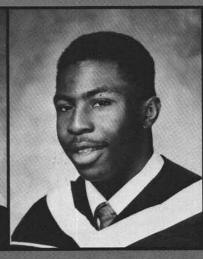
Karen Fitzpatrick



Amy Flateman



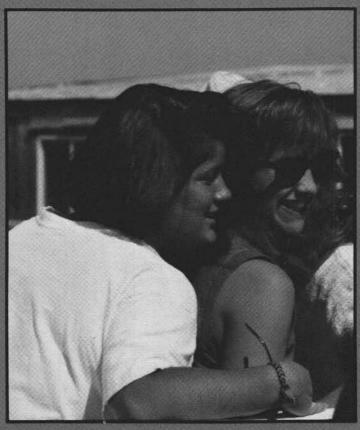
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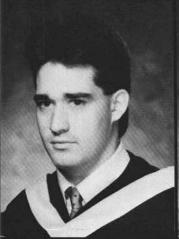
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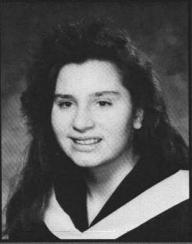
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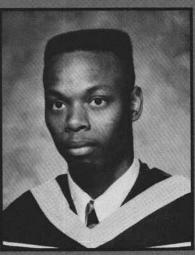
Douglas Foster



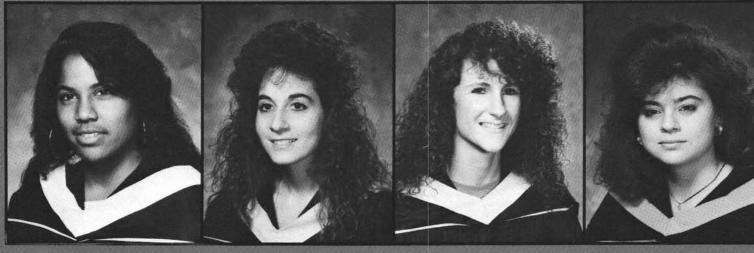
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Tracy Foy



Curtis Francis



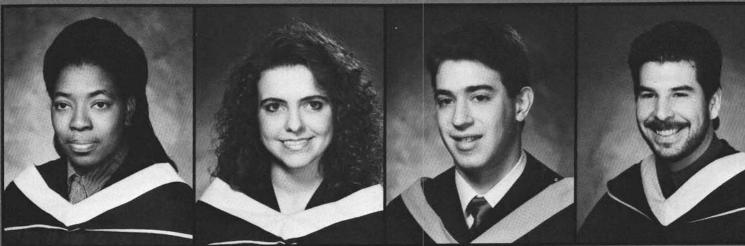
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Doris Francis

Marie Francis

Roma Franzia



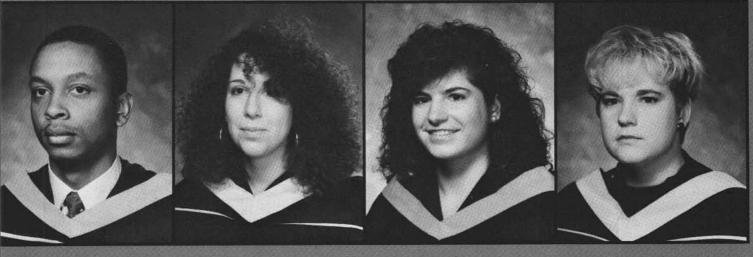


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Lucinda Frers

Cory Friedman

Todd Friedman



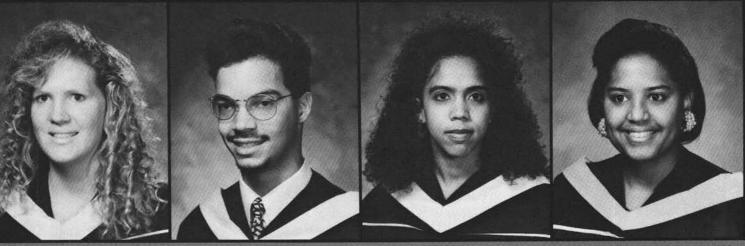
Yves Gabriel

Janet Gaines

Vasilike Galiatsatos

Donna Gallagher





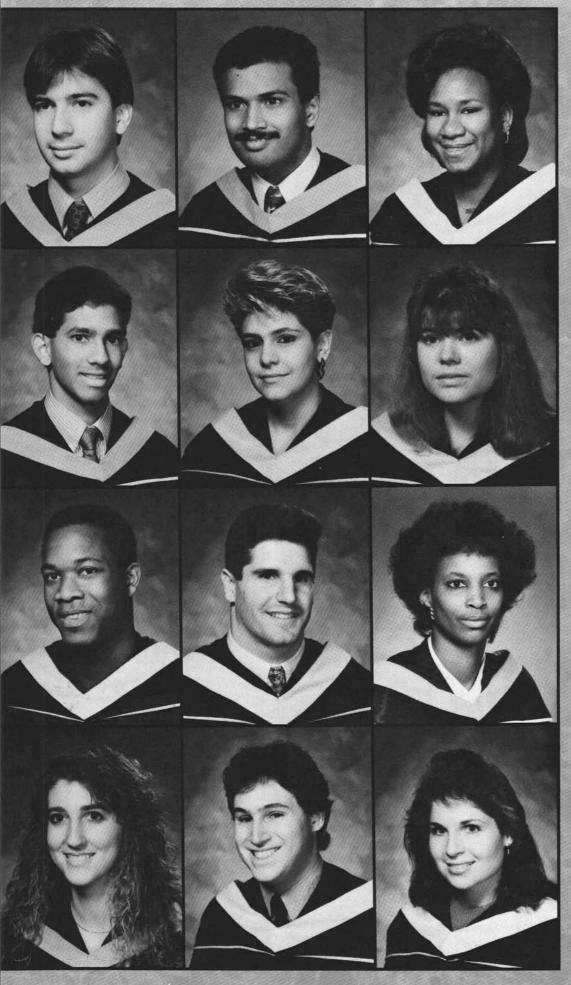
Rita Gallahue

Joseph Garcia

Juddy Garcia

Nurys Garcia

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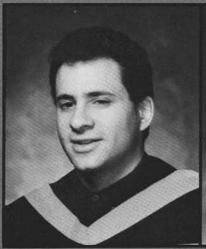


Richard Goldstein Unnikrishnan Gopinadhan Kaye Gordon

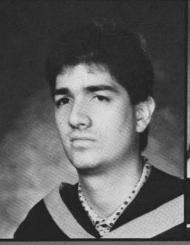
Ajay Goyal Lisa Granados Karen Granelli

Dexter Grant Micheal Grassi Marilyn Graves

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Joseph Greenfield



Brian Greenwald



Kimberly Gregor



Flora Griggs



Laverne Grimes



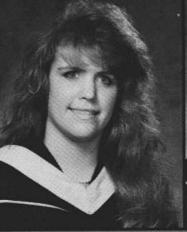
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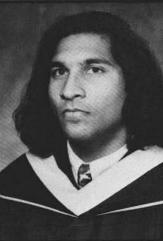
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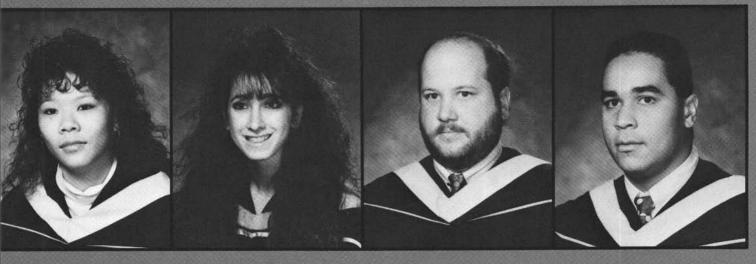
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Christine Guilfoyle



Aditya Gupta

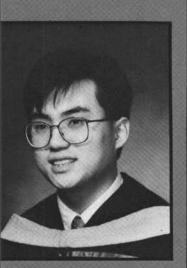


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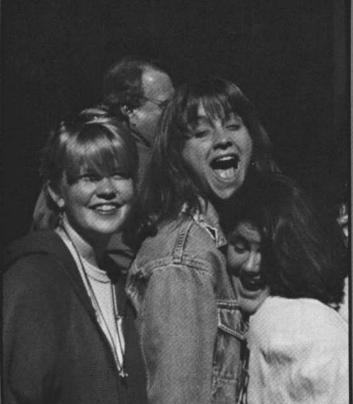
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Theodore Haegele

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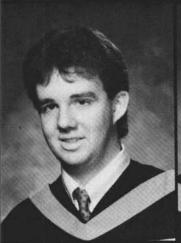


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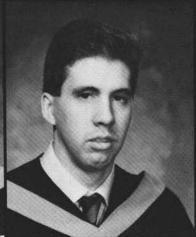




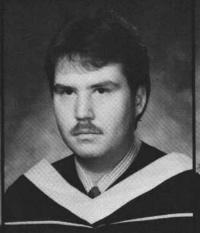
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William Hasselbrack



William Hawkins



Patrick Heavey



Kimberly Hefele



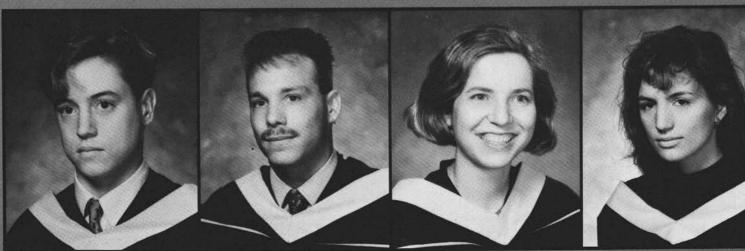
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Donella Henderson

Zelica Henry

Rita Higgins





Matthew Hill

Steven Hillman

Susanne Hillman

Lori Hitchcock



Stephanie Ho

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Adam Hoffman

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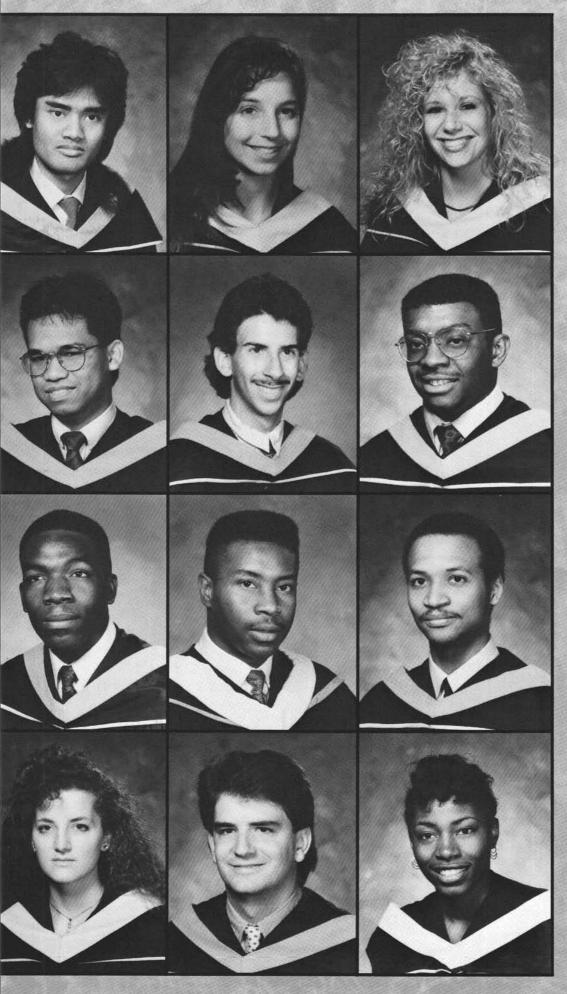
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Teresa Howard Kelly Huang Kenneth Huang

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Jonathan Hwang Frances lanarella Sean Ingram

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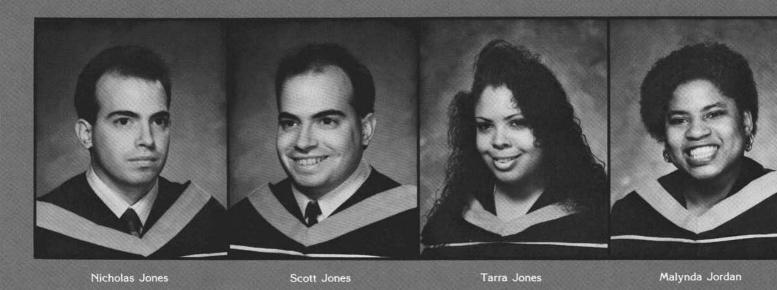


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Evens Jean Jaques Andy Jean-pierre Darrin Jenkins

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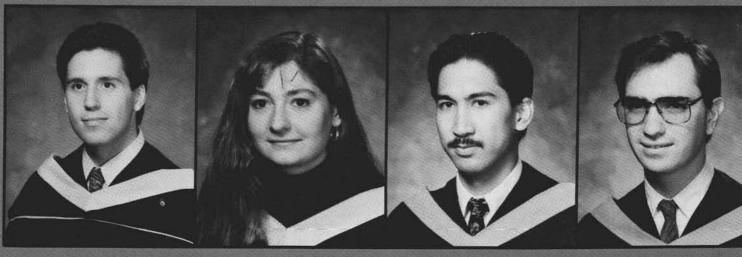


Marianela Jorquera









Andrew Kachianos

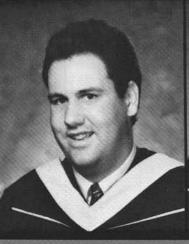
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Bishnu Karki

Stuart Kaskawits



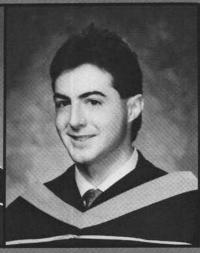
Jessica Katz



Richard H. Kavan



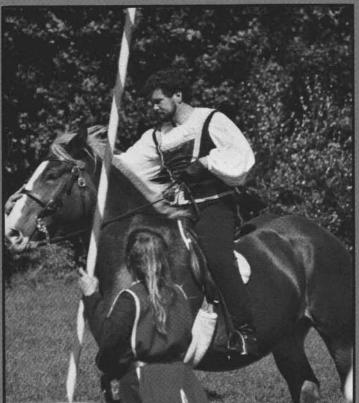
Alyson Kckoy



Paul Kearney



Kerry Anne Keeley



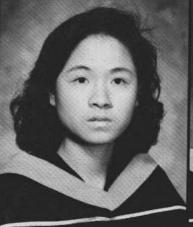
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Laura Kenny



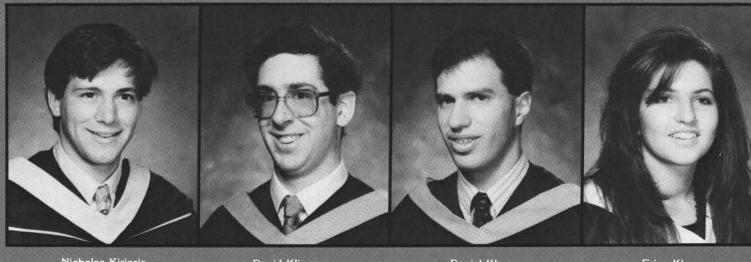
Shahid Khan



Le Khuu



Sang Kim

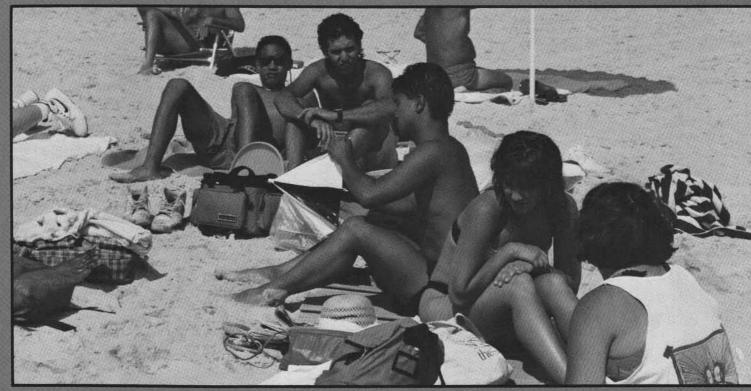


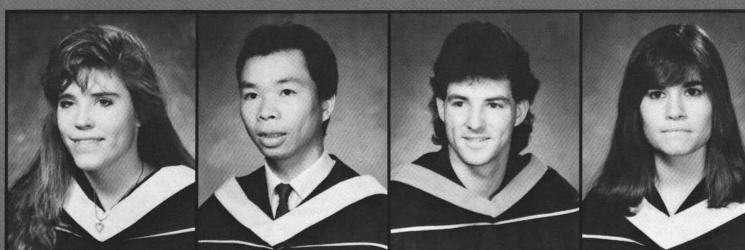
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David Klingman

Daniel Kluger

Erica Klusner



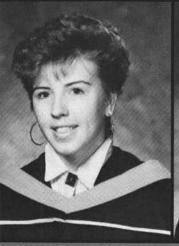


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Kinney Kong

Bernard Kosciuk

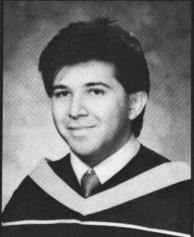
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Darlene Kozlakowski



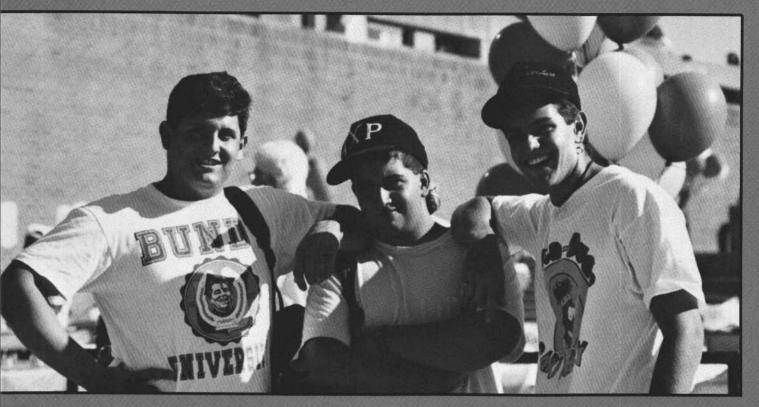
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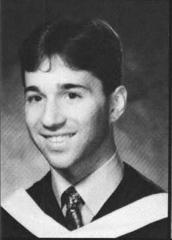


Niraj Krishnani

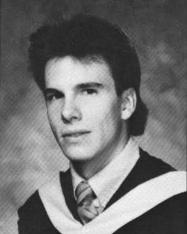


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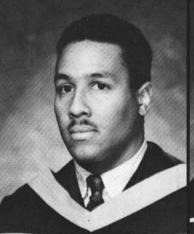




Micheal Krysko



David Kuehn



Raymond Lacen



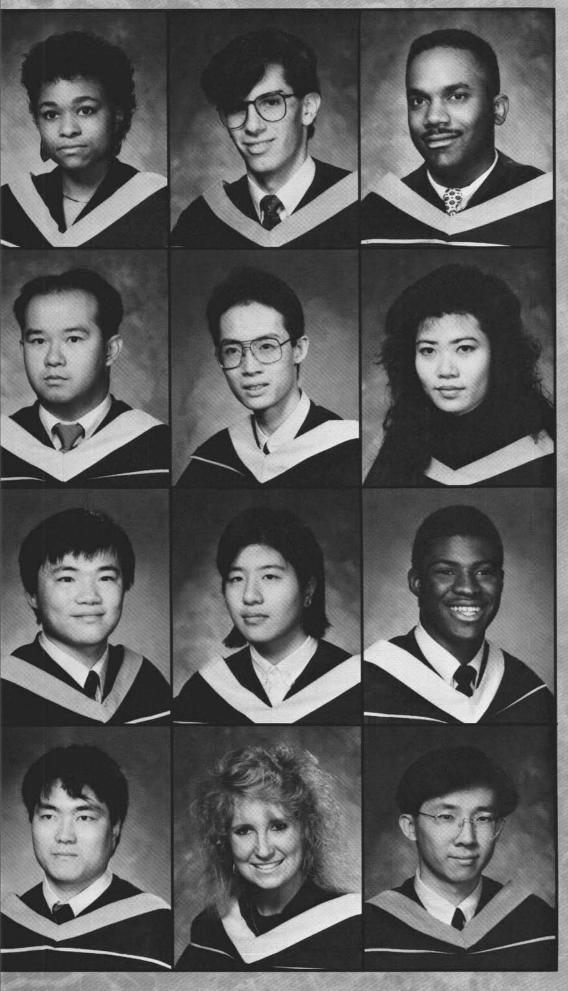
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Doris Lam Terry Lam Wendy LaMountain

John Lane Jan Langer Li Qi Lao

Micheal Lapushner Glenda LaSalle Steven Lashin

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Cheryl Lawrence Russell Lawrence Assad Lazarus

Winston Le Alexander Lee Eva Lee

George Lee Ji Seon Lee John Lee

Kang Lee Karin Lee Tawei Lee



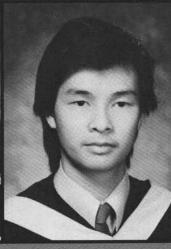
Tzu Jung Lee



Wilda Lee



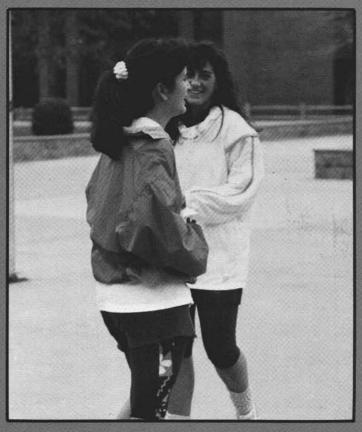
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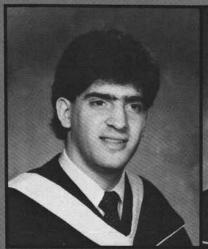
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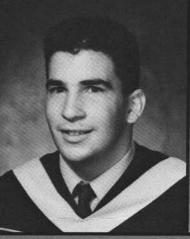
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Rori Levine



Scott Levine



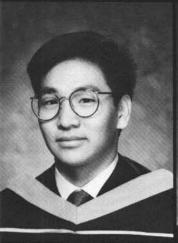
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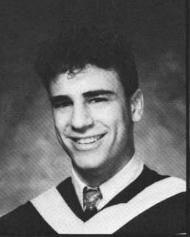
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Sabrina Lewis



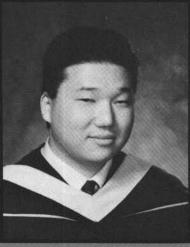
Han Liang



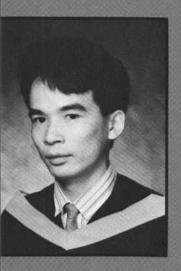
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Jeanne Licari



Robert Limb



Jason Lin



Jiang Lin



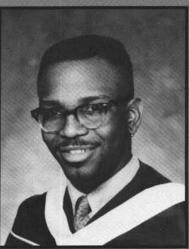
Robin Lindenbaum



Charlene Lindsay



Pamela Lisnitzer



Andre Lissone

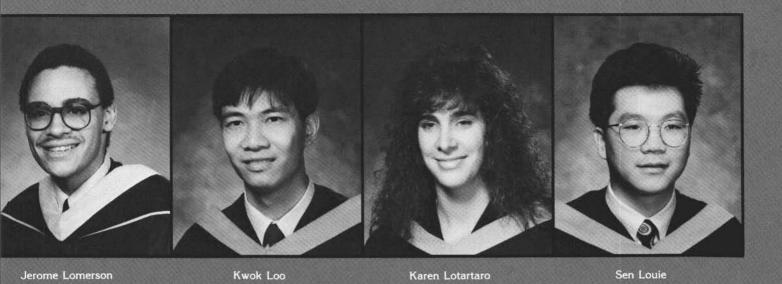


William Liu Angela Lo Linus Lo Doreen Lobato

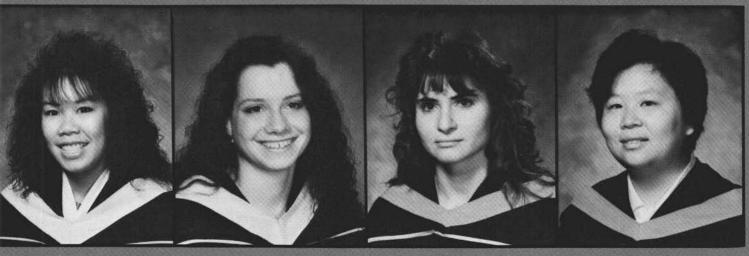




Eric Loeffler Patricia Loff Janel Lombardi Melissa Lombardi







Theresa Louie

Antonetta Louka

Anne Marie Lovecchio

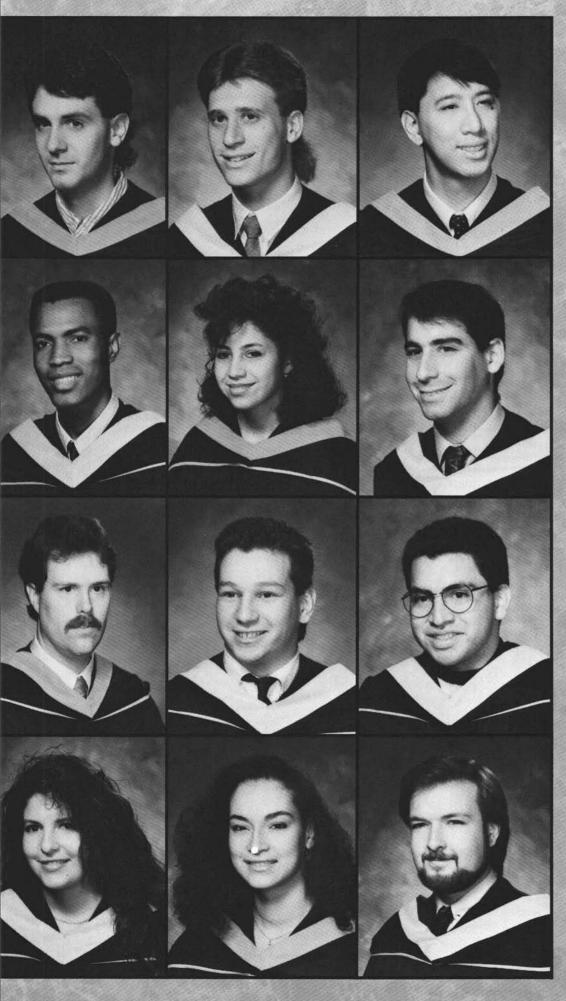
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Yuming Lu Wilda Lucas Caroline Lui

Wai Lui Margaret Lutfey James Lynch

Lorna Lynch Lona Lynn Emanuel Mag

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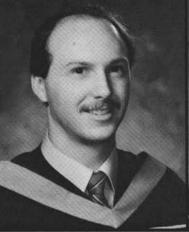
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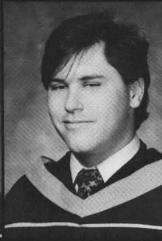
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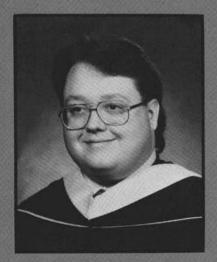
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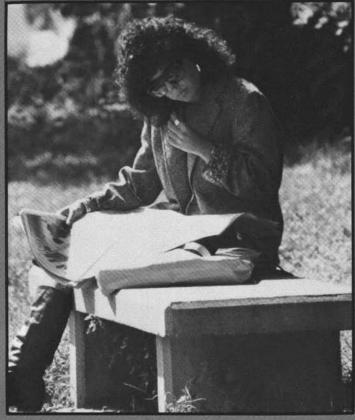
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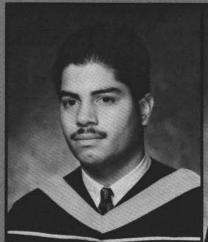
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John McKelvey



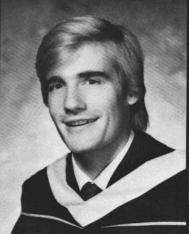
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William Mena



Pamela Merhige



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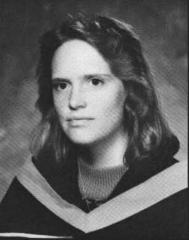
Mark Mester



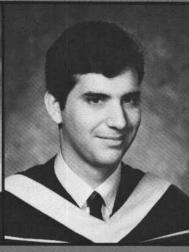
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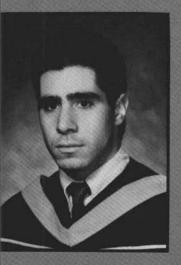
Lynne Metviner



Michelle Meyer



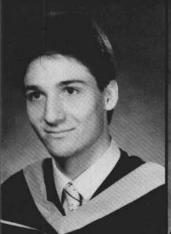
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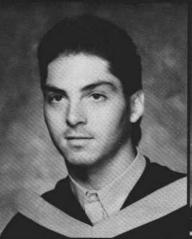
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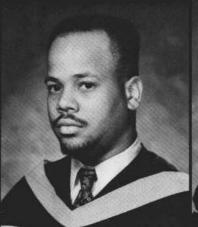
Eva Michalakis



Alex Micich



Joseph Migliore



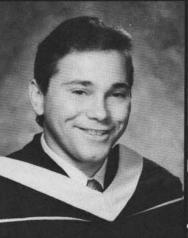
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Stuart Mildener



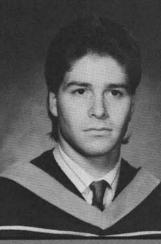
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Gary Mionis



Rita Mirman

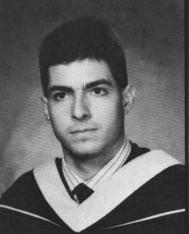


William Misita

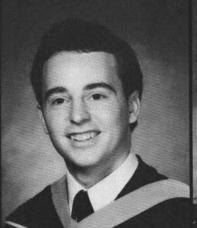




Balkish Mohdosman



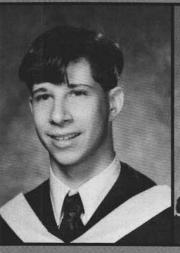
Richard Mollo



Daniel Maloney



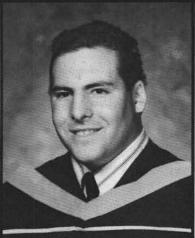
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Rick Morand



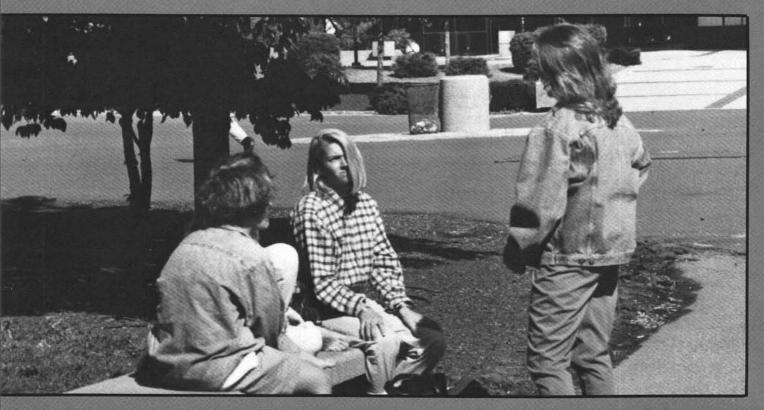
Judy Morning

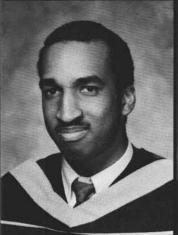


Geoffrey Morris



Sharon Morris





Roderick Moten



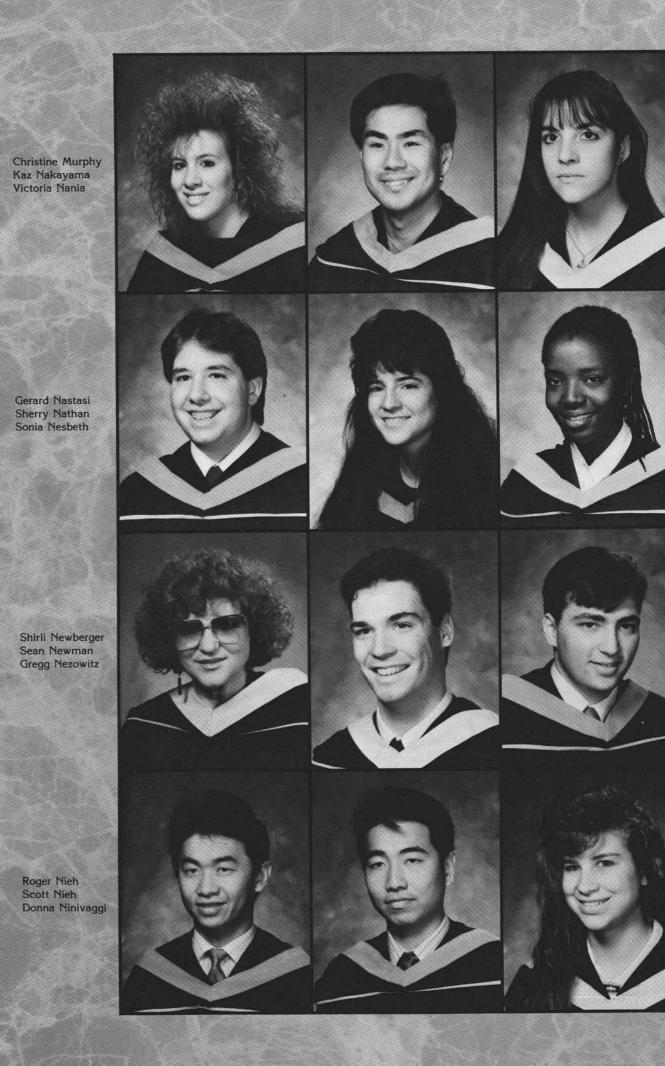
Karl Muelbauer

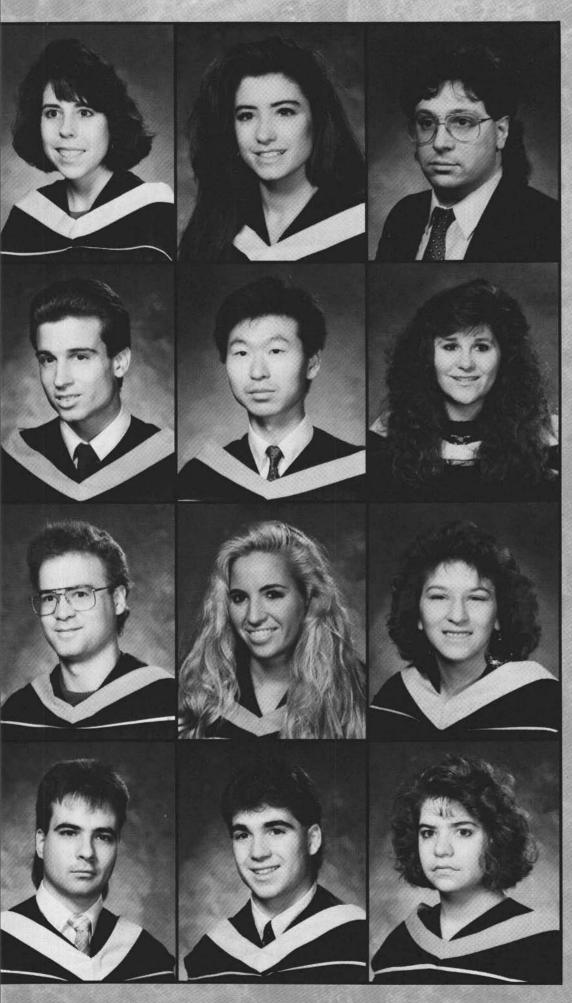


Chiukwan Mui



Kelly Mullen





Elizabeth Novak Carolyn O'Brien James O'Connell

James Ogara Jinsuk Oh Rosemarie Olivieri

Eric Olsen Lydia Orbe Valerie Palmer

Jeffrey Panarello Joseph Panzarella Theresa Papa



Jill Papierman



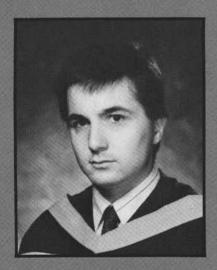
Lisa Pappert



Peter Parides



Sandra Paris



Matthew Parnell

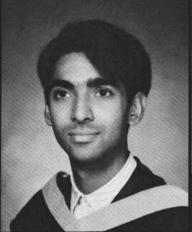




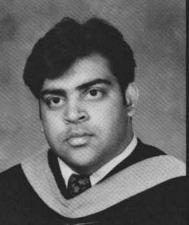
Lisa Pasco



Harshita Patel



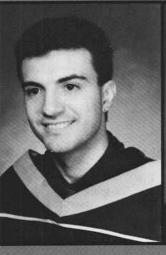
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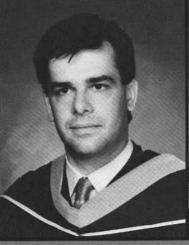
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Ana Pato



Marc Pensabene



Christos Perdikaris



Cariann Peretta



Deyanira Pereyra



Nicole Perez

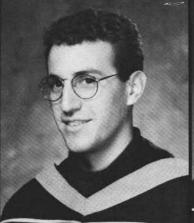


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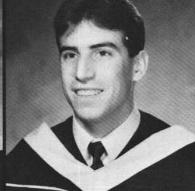


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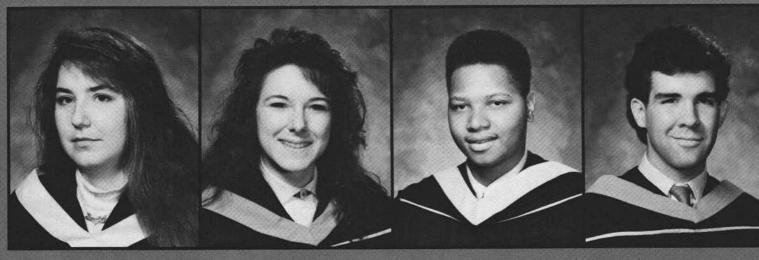




Deborah Peter

Joseph Peters

William Peters



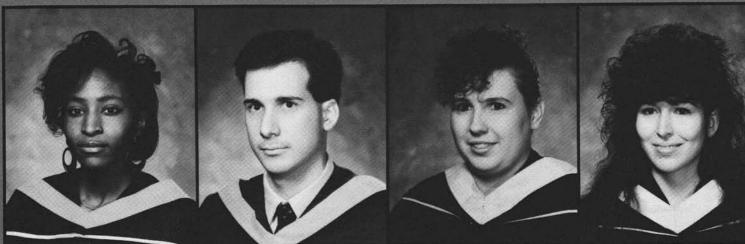
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Marcia Piedimonte

Andralk Pierre

Frank Pillitteri



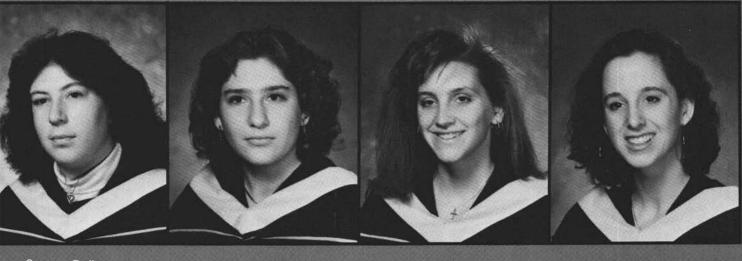


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Gilad Pinto

Valerie Pistilli

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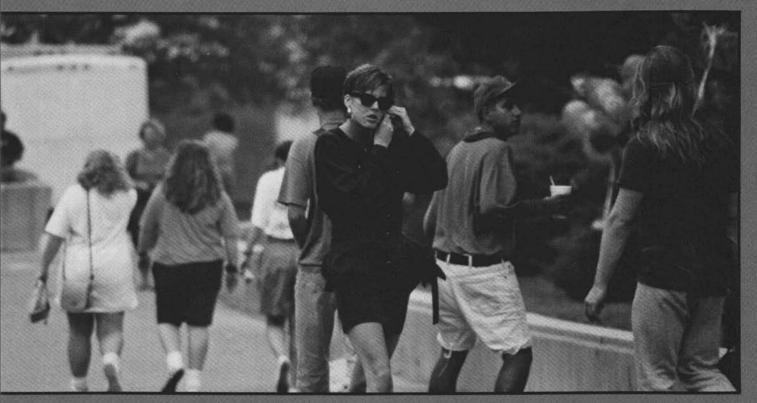


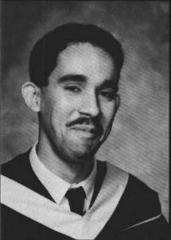
Suzanne Podber

Alexandra Pomerantz

Deborah Popolizio

Kimberly Poppiti



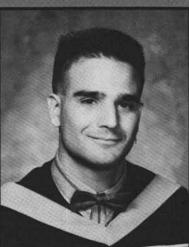


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Jason Portnoy



Jennifer Poynter



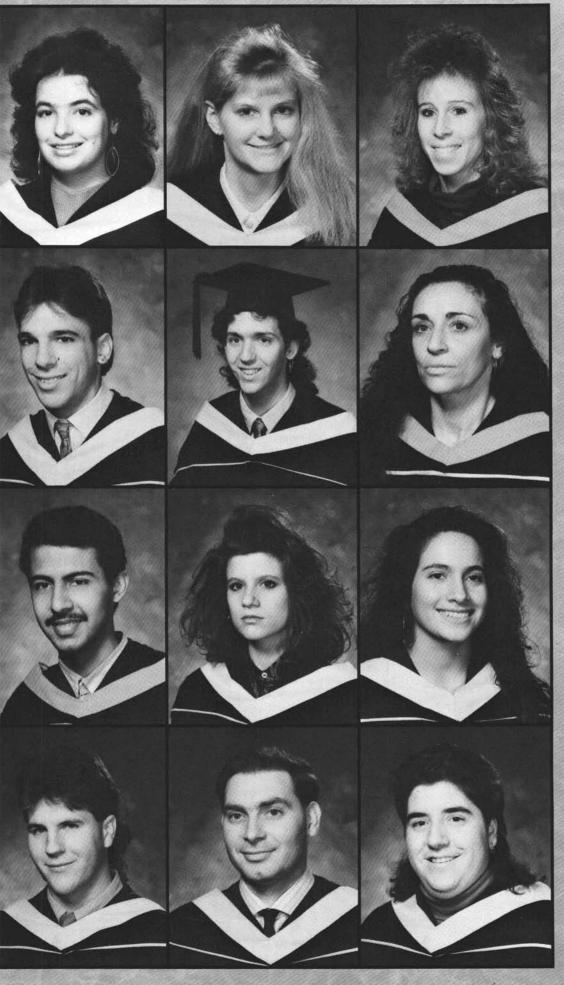
Paul Prencis

Joel Press Jason Price Kris Pucilowski

Kerry Puckhaber John Puleio Keith Purino

Chun Mei Qu Carrie Quinn Julio Ramirez

Sandra Ramirez Fanny Ramos Jacqueline Ramos



Juli Ratsun Ann Rau Donna Ravel

Mark Recupero Jeff Reines Nina Reines

Pareekshit Renjen Jody Resko Andrianna Reyes

David Reynolds Dimitrio Rezniv Elaine Ricciardi



Cynthia Richards



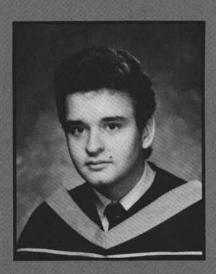
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Rosa Anna Rigano



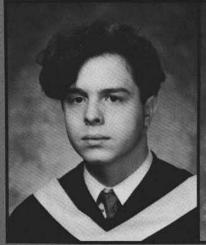
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Allen Rios



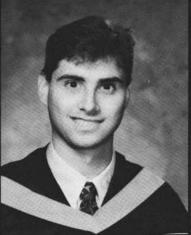
Eric Ritholz



Michael Rizzi



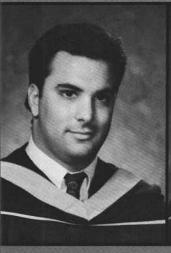
Sandra Robbins



Frank Roberto



Rosie Roberts



Steven Roberts



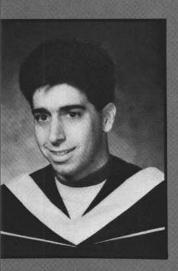
Evelyn Rodriguez



Lisa Rodriguez



Shirell Roeback



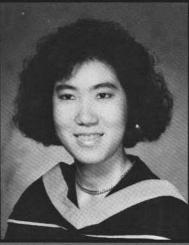
Paul Rogak



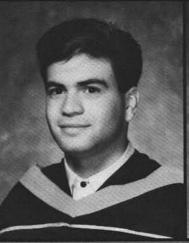
Edward Roge



Ira Rogowsky



Kaesarin Rojanasomsith



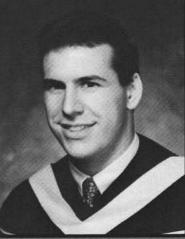
John Rosa



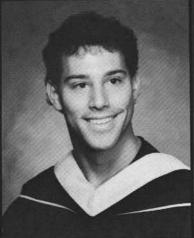
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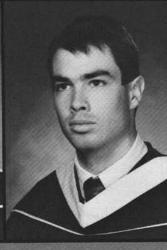
Michelle Rosello



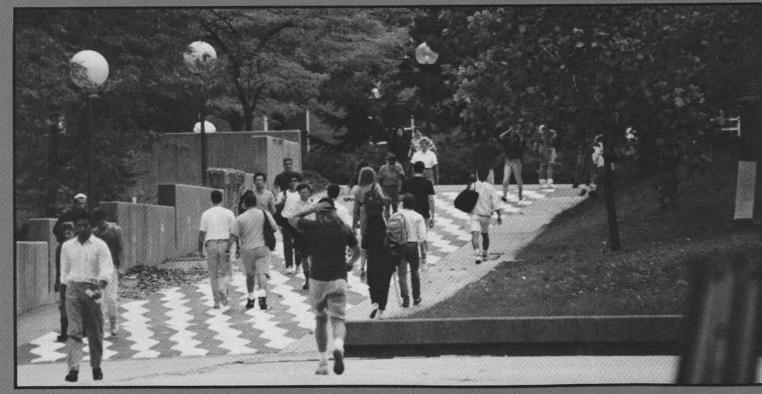
Rogers Rospars

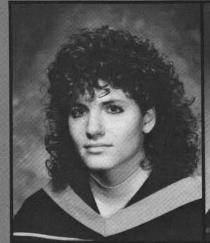


Jeffrey Roth



David Rothenberg





Stephanie Rothman



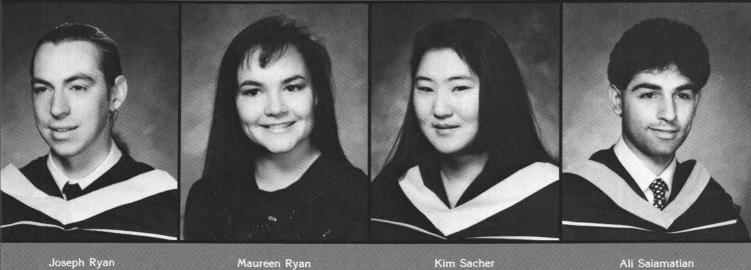
Pamela Rowser



Helen Rozelman



Jennifer Rubin



Maureen Ryan

Kim Sacher

Ali Saiamatian





Marjorie Saint Louis



Sharareh Salamian



Tania Salinas



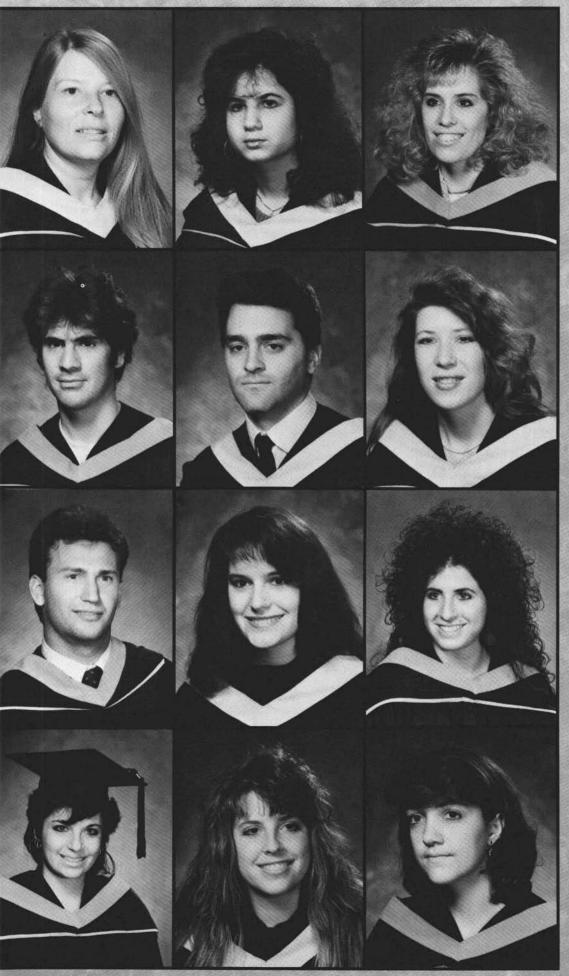
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Jessica Saperatein Alan Saporta Shalimar Sarriera

Darren Sasso Nancy Schaefer Keith Schaefer

Daniel Scheur Donna Ann Schmidt Kristine Schmidt

Mark Schmidt Alan Schneider Tyson Schnell

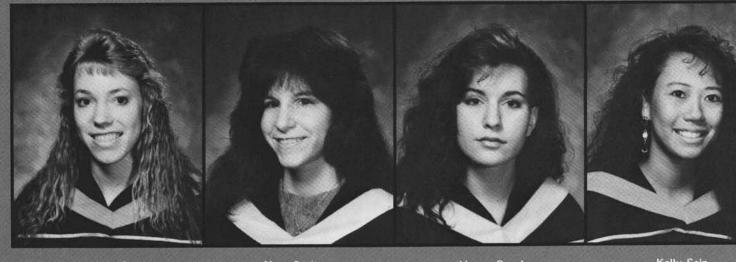


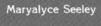
Valerie Schoenmann Hilary Schoffel Laura Schramm

Jason Schreer Robert Schreiber Gwen Schry

Scott Schuler Diane Schutz Christine Schwartz

Kimberly Scollo Christine Scott Kora Sebolao





Nora Seeliger

Alyson Segal

Kelly Sein

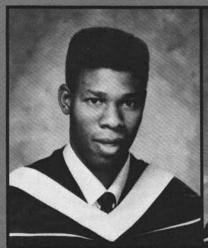


Michele Selbert

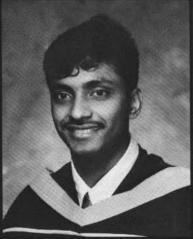




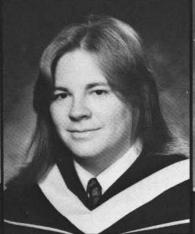
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Odeniel Sertil



Vivakanand Sewrathan



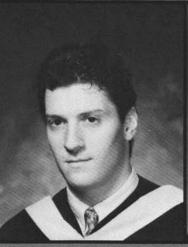
Justin Shammes



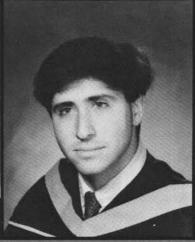
Ritu Shankar



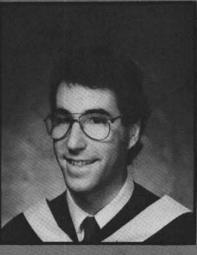
Dana Shapiro



Jonathan Shapiro



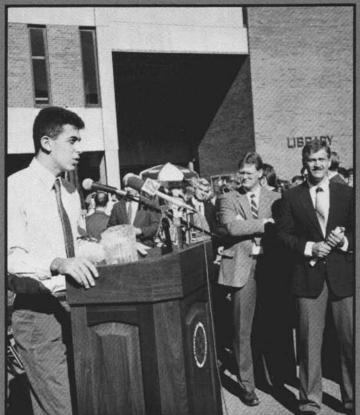
Jason Shatkin



Todd Shenkin

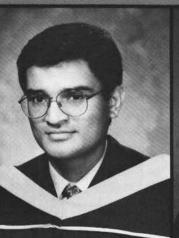


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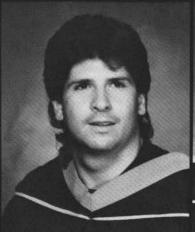


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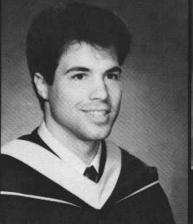
Shahram Shirazian



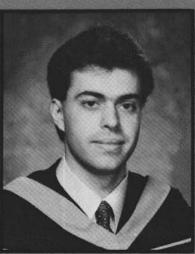
Ovais Shuja



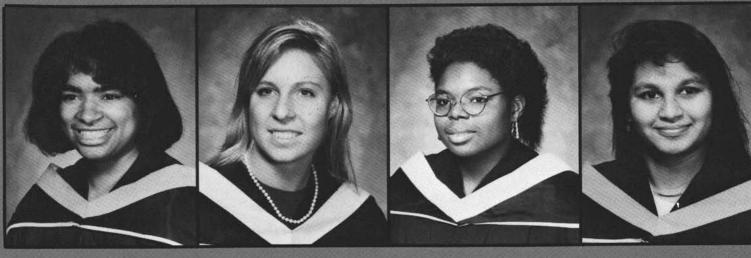
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David Simoes



Simon Simonovski



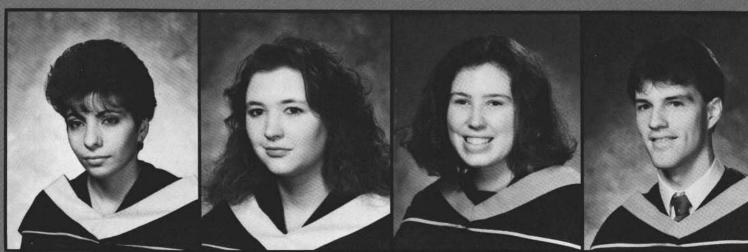
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Courtney Simpson

Joan Simpson

Surekha Singh



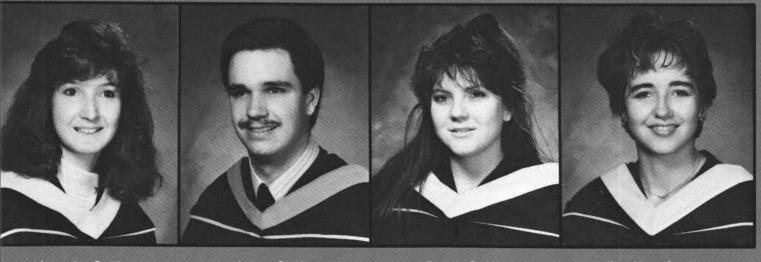


Eugenia Skevofilax

Denise Sloan

Loralie Smart

Charles Smith



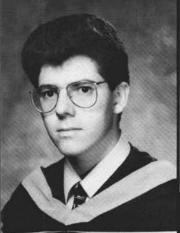
Jacquelyn Smith

Lyman Smith

Patricia Smith

Tina Marie Smith





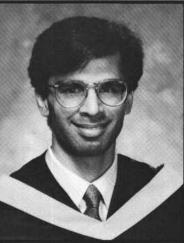
Glenn Soberman



Sheila Solomon



Frances Sonn



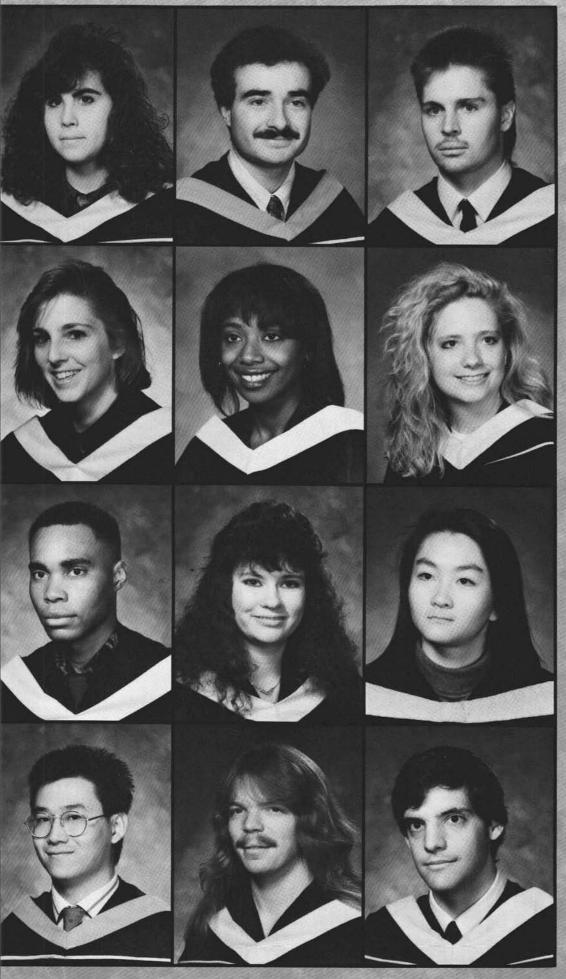
Rohit Sood

Siegmund Souza Stavros Spyropoulos Michelle Staloff

Robin Steed Michael Steifel Isaac Stein

Linda Stelter Sharon Stenger Janine StJohn

Sherry Stolper Sean Stone Gina Strazzabosco



Sharon Stariano Edward Sudit Patrick Sugrue

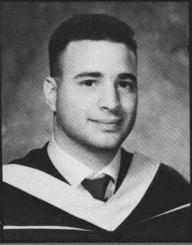
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Yvens Tabuteau Karen Taggart Cindy Tam

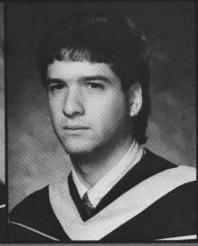
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Erenisse Tavarez



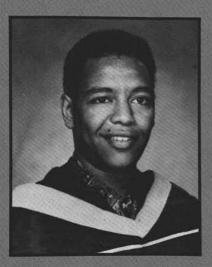
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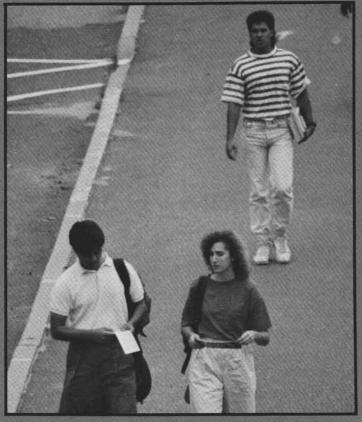
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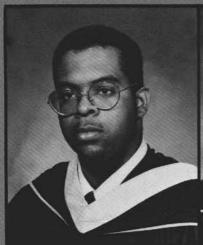
Maria Tepedino



Yaee Tessema



Marie Therencybrowne



Simeon Thomas



Moniquue Thompson



Vanessa Thompson



Robin Tobias



Ann Marie Tonitto



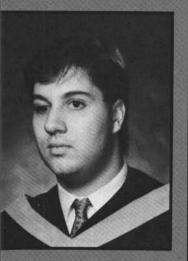
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Kim Hoang Tran



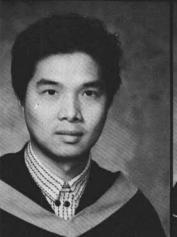
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Michael Travisano



Tracey Triandafillou

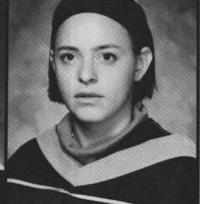


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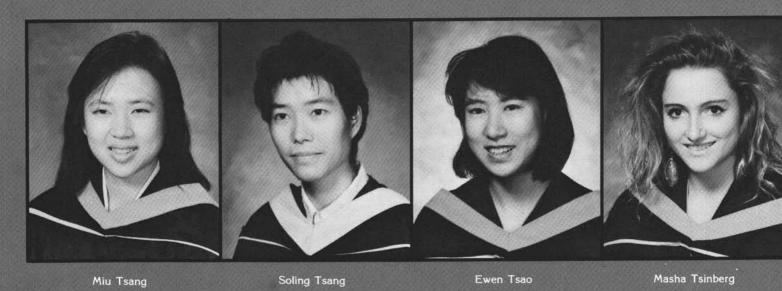


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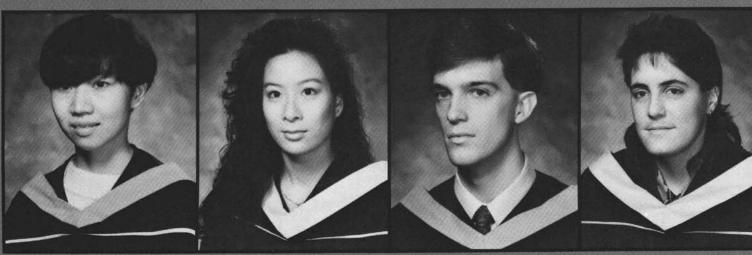




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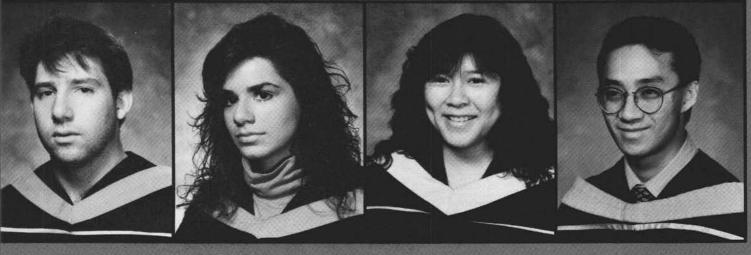


Wunyee Tsui

Angella Tu

Brian Tubby

Marie Turchiano



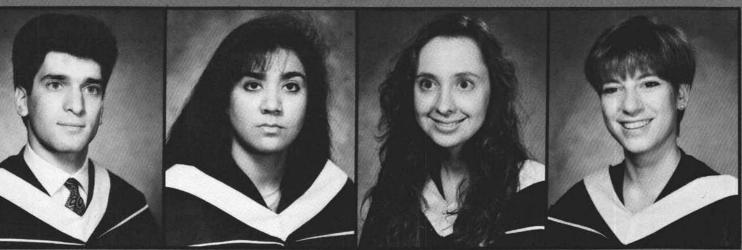
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Jennifer Tutone

Chi Ning Tzeng

Jose Ranniel Umali





Adam Unger

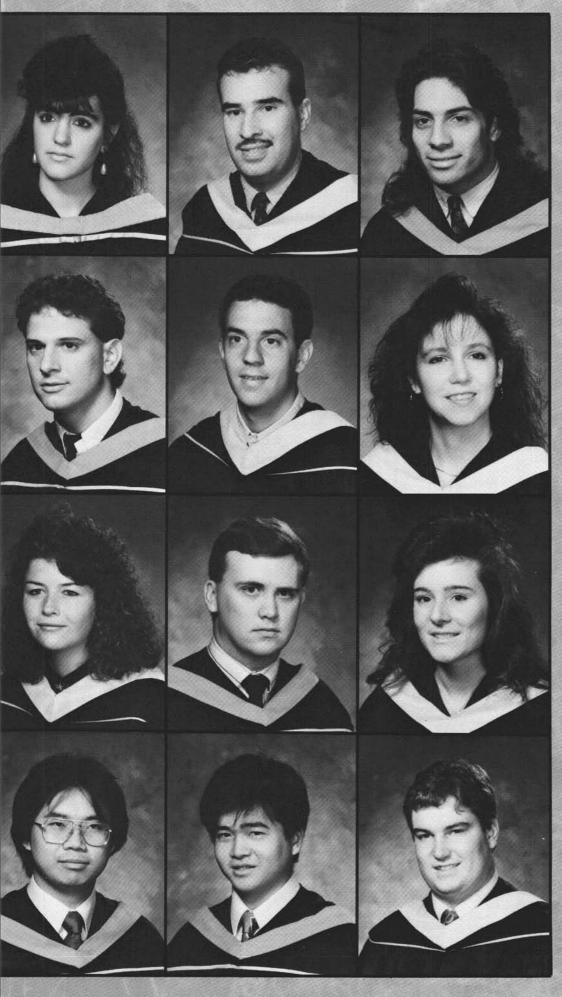
Sonia Uppal

Cynthia Valane

Lauren Vanchieri

Robert Van Pelt Alex Vargas Dina Varisco Lori Ann Velardi Renelle Velez Sharon Velotti David Vilkas Jaikelinne Villalobos Rudy Villamar Arlene Villareal John Vira Christina Virgona

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Luisa Visconti James Vlahos Todd Vogel

David Volpe Michael Volpicelli Caroline Walsh

Erin Walsh Michael Walsh Mary Wanamaker

Kevin Wang Peter Wang James Ward



Michelle Waxenblatt



Karen Weiburg



Melissa Weintraub



Jeffery Weisman



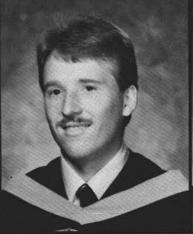
Dara Weiss



Paul Weissman



Shirley Wheeler



Michael Whelan



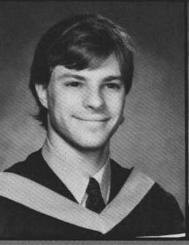
Theodore White



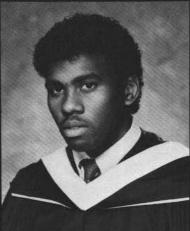
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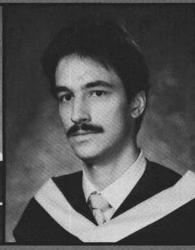
Kathleen Wicenski



Richard Wienecke



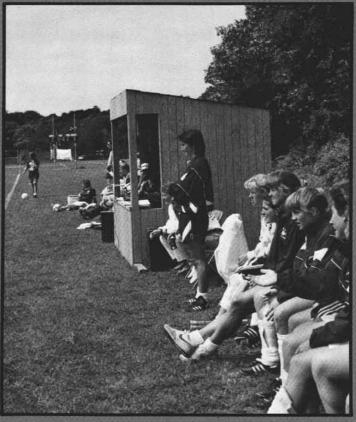
Terrence Wilburg



Kirk Wilk



Thomas Wilkman





Stacey Williams



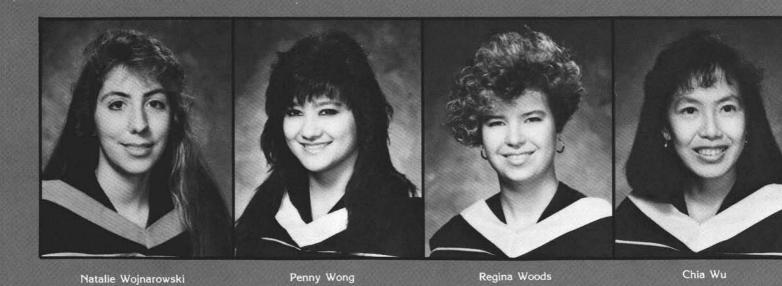
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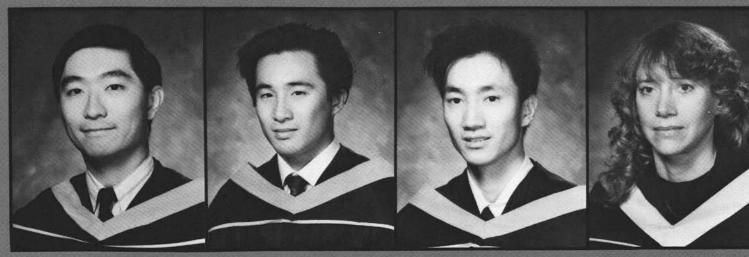


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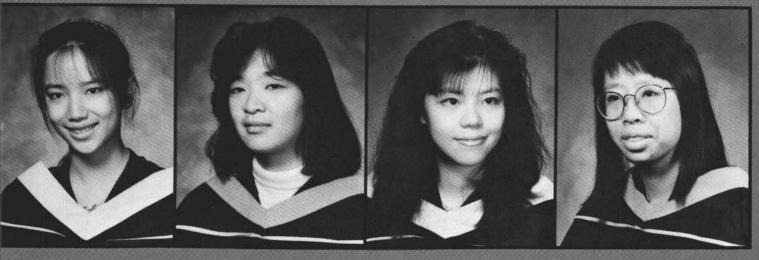


Cheryl Wilson





Frank Wu Jay Wu Steven Wu Kathleen Wunsche

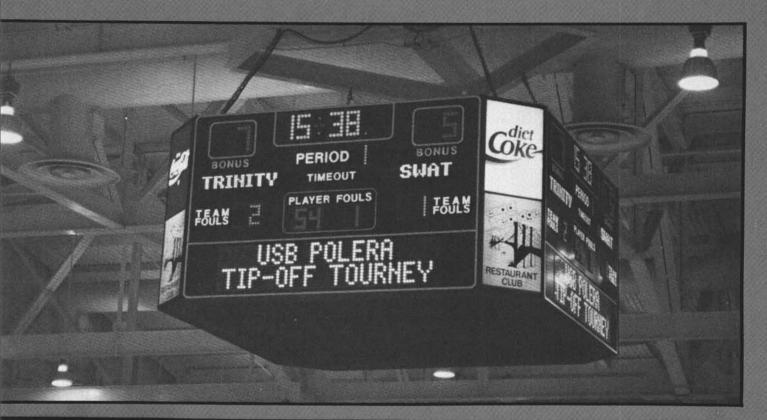


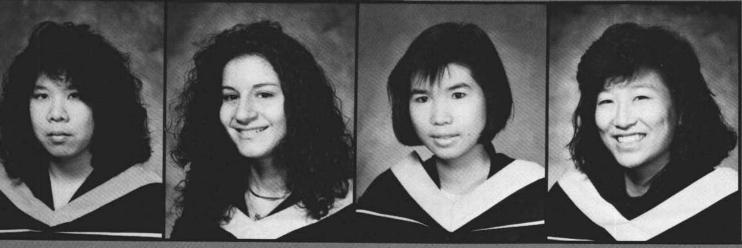
Jun Xing

Stephanie Yang

Hung Yau

Lily Yee





Shok Jean Yee

Eliza Yiangoulli

Cindy Yip

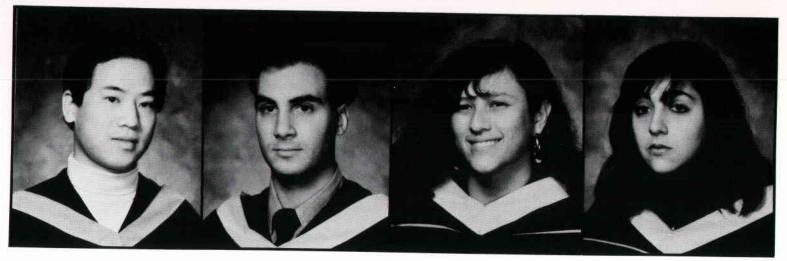
Jung Ae Yoon

Jung Min Yoon Mariko Yoshimizu Eileen Young

Evan Young Jenny Yu Katherine Zalantis

Charles Zaroff Ding Gang Zeng Jason Zervoudakes

Chaohui Zhang Xizodan Zhang Yiqing Zhang



Danyang Zheng

Marc Zolotorofe

Maria Zuliaga

Elissa Zullo

## Sumam Cum Laude

Siddharth Agrawal Melinda Arnett Ronny Bachrach Linda Boord Lori Castorina Kevin Cordes Karen Correia Jennifer Creedon Barbara Crocitto Alice Crowley Howard Cutler Adrienne Desiano Bernadette Francino Karen Granelli Joanna Joanna Harris Susan Hart Patricia Hentschel

Barbara Indilla Frances Katsar Noreen Kelly Daniel Khodadadian David Klingman Yuming Lu Deborah Maier Wallace Marshall Marc Mason Felicia Mazzarella Richard Mele Doreen Mensah Jennifer Meyer Michelle Meyer Patrick Moynihan Kerri-Ann Nagel Sherry Nathan

Sally Newman Cheryl Perry Patricia Pugliani Lisa Rachmiel Rebecca Riemann Shari Sacks Rachelle Schwartz Janet Seal Warren Selinger Arun Seraphin Glenn Soberman Vanessa Spivey Michelle Stephens Jo Ann Vitanza Christine Yu Susan Zipkin











