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WILLIAM & MARY NEWS

Volume XXVI, Number 14 | *A Newspaper for Faculty, Staff and Students* | Monday, March 17, 1997

Three Schools Ranked In Top 50 By *U.S. News*

The Schools of Business, Education and Law are ranked among the nation's top 50 graduate and professional schools in this year's listing by *U.S. News & World Report* magazine.

The MBA program at the business school placed 41st this year out of 300 comparable programs. The showing was a move of eight places over last year.

"This leap in the rankings is especially important because of the limited resources we have in comparison to the other top 50 schools," said Dean of the School of Business Alfred Page. "The challenge is to keep the momentum going."

The School of Education was ranked 46th out of 191 comparable programs in the country in the *U.S. News* survey, published in its March 10 issue. This year's ranking was up two places from the School of Education's ranking last year.

"It's wonderful to have the external rankings affirm that William and Mary's School of Education has achieved national distinction," said Virginia McLaughlin, dean of the School of Education. "Just to be included in the top echelon for a school of our size is phenomenal.

"I also think the reputational ranking by superintendents is especially strong," she said, referring to William and Mary's 29th ranking by school superintendents across the country. "To have achieved this level of visibility as a small school of education is a special tribute to our faculty and our graduates because this means that they're recognized as having a real impact on the profession."

> "Just to be included in the top echelon for a school of our size is phenomenal." —*Virginia McLaughlin*

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Senior Margaret McDuff was among 20 students who volunteered on March 1 at ARC. Here McDuff helps Frankie Dewey paint a birdhouse.

Students Hit The Streets To Volunteer

Nearly 300 William and Mary students took part in 15 community service projects in the greater Williamsburg area March 1 as part of the second annual "Into the Streets" day of community service.

The event, planned by the Office of Student Volunteer Services and a number of local social service organizations, was designed to meet the short-term needs of these agencies while providing students with the opportunity to experience the host of ways to get involved in the local community.

Among the organizations that benefited were Housing Partnerships, ARC (formerly the Association for Retarded Citizens), York River State Park, Chambrel, Avalon, Habitat for Humanity, Boys and Girls Club and Williamsburg Community Hospital.

James Bill: Biographer With An Attitude

New book probes the life of a statesman who played a pivotal role in U.S. foreign policy for more than 40 years

According to a new biography by Professor of International Relations James Bill, the late U.S. Undersecretary of State George Ball was a model statesman for perilous times: thoughtful, articulate and, most important, willing to challenge "conventional wisdom"—even when his thoughtful questions and not-so-gentle probing irritated the president of the United States and assorted Cabinet members.

It was on such an occasion, in fact, that Bill first met the subject of his future biography, *George Ball: Behind the Scenes in U.S. Foreign Policy*.

"As an elder statesman in 1978, Ball had been asked by President Jimmy Carter to head a task force identifying ways that the U. S. should react to the growing unrest against the Shah of Iran. Ball had read my analyses of the situation, and invited me to meet with him before he reported to the president."

Bill's meeting in the White House with Ball went well. The Democratic "wise man" accepted the advice that Bill offered: that opposition to the Shah was deeply and broadly rooted in the Iranian populace, and that unqualified U.S. support of the Shah could result in a debacle that could compromise American foreign policy in the region.

"After our initial conversations, Ball met with President Carter to report his conclusions. Ball was shocked to find National Security Adviser Zbigniew Brzezinski present to monitor the meeting. Brzezinski, who had an extremely modest understanding of Iran, had already persuaded the president to support the Shah to the bitter end. But Ball went forward with his argument, even though it was doomed. That's quintessential George Ball," said the biographer.

It's clear that Jim Bill admires George Ball—perhaps because both the author and his subject have championed unpopular causes and spoken out on controversial subjects. But the biography that Bill crafted after eight years of poring over Ball's correspondence and countless conversations with the undersecretary and his contemporaries is definitely not hagiography.

CONTINUED ON PAGE 2.

In the company of presidents: George Ball (left) and President Lyndon Johnson at a Cabinet meeting, May 14, 1965.

news makers

commencement

Congressman, Historian And Tennis-Center Namesake To Receive Honorary Degrees

This year's honorary degree recipients are once again distinguished by their many and diverse achievements.

Receiving honorary degrees at commencement Sunday, May 11, are: Hon. Herbert H. Bateman, U.S. Delegate to the House of Representatives and a member of the William and Mary class of 1949; Natalie Zemon Davis, author and professor emeritus of history at Princeton University; and Mark H. McCormack, chairman and chief executive officer of the International Management Group (IMG) and a 1951 graduate of the College.

Margaret, the Lady Thatcher, former prime minister of Great Britain and chancellor of William and Mary, will be the keynote commencement speaker. The ceremony begins at 1 p.m. in William and Mary Hall.

This year's baccalaureate speaker will be Constantine Nicholas Dombalis, dean of the Greek Orthodox Cathedral of Virginia. Baccalaureate is scheduled for Saturday, May 10, at 9:30 a.m. in William and Mary Hall.

Bateman, who will be awarded an honorary doctor of laws degree, earned his juris doctorate from Georgetown University in 1956 and began his law practice in Newport News in 1957. He served in the Virginia Senate from 1968 until 1982, when he was elected to the U.S. Congress. As a member of the U.S. House of Representatives, Bateman serves on the National Security Committee and the House Transportation and Infrastructure Committee. He is the chairman of the Readiness Subcommittee and Merchant Marine Panel.

Bateman, who served as a first lieutenant in the U.S. Air Force from 1951 to 1953, has also been president of the Peninsula United Fund, chairman of the Peninsula Chamber of Commerce, president of the Jaycees and chair of the Newport News Heart Fund campaign.

Davis, who will be awarded an honorary doctor of humane letters degree at the May 11 ceremony, is the Henry Charles Lea Professor of History Emeritus at Princeton. Currently a professor of literary theory at the University of Toronto, Davis is known as an essayist and European history scholar. She is the author of *The Return of Martin Guerre.*

McCormack, who holds a J.D. from Yale University, will be awarded the honorary degree of doctor of humane letters at William and Mary's commencement. He is a businessman and author of several books, including *What They Don't Teach You at Harvard Business School.*

McCormack is also a long-time supporter of The College of William and Mary. Most recently, he and his wife, tennis champion Betsy Nagelsen, were instrumental in the creation of the McCormack-Nagelsen Tennis Center, which opened in April 1995. The center boasts state-of-the-art tennis facilities as well as the Intercollegiate Tennis Association's Women's Tennis Hall of Fame.

In May 1991, McCormack was awarded an honorary doctorate by St. Lawrence University. In December of the same year he was given the Order of the Polar Star by the king of Sweden, in honor of his contributions to Sweden. Since 1978, McCormack's firm, IMG, has coordinated the production and distribution of all the international television for the Nobel Foundation.■

College Mourns Passing Of Rouse

Parke Rouse Jr., local historian and friend of the College, died March 4 at the age of 81. During his lifetime, the former newspaperman and native Virginian wrote numerous columns and articles and 22 books, including three directly related to William and Mary history: *James Blair of Virginia* (which William and Mary Professor Emeritus Thad Tate called "his finest piece of scholarship"), *Cows on the Campus* and *A House for a President.*

"The community and the College have lost a splendid citizen and a treasured friend," said President Timothy J. Sullivan when he learned of Rouse's death. "He reminded us kindly and often of our sometimes unflattering past, and had the wonderful ability to add dignity and clarity to any story he chose to write."

Rouse served as chairman of the President's House Friends, which oversaw the project to furnish William and Mary's President's House—the oldest academic residence in America—in the 1970s and 1980s. During the work on that project, and the research and writing of *A House for a President,* Rouse worked closely with former William and Mary President Thomas Graves. Said Graves: "Parke Rouse was one of our great friends in Williamsburg in the years that we lived there, 1971 to 1985. He was a terrific individual, a wonderful Virginian, a true scholar and an extraordinary historian.

"He had a way of bringing to life American history in a way that the common man, like myself, could appreciate it," Graves said.

Rouse is survived by his wife, Betsy, and three children. Donations in Rouse's memory can be made to the Parke Rouse Virginia History Fund, c/o City of Williamsburg 300th Anniversary Commission, 401 Lafayette St., Williamsburg, VA 23185-3617.■

by Peggy Shaw

Bill Biography Explores Behind-the-Scenes Diplomacy

CONTINUED FROM PAGE 1.

Although Bill recounts in intriguing detail the day in 1965 when Ball tried to persuade President Lyndon Johnson to limit further U.S. involvement in Vietnam, the author does not gloss over the fact that on an earlier occasion Ball had heavy handedly helped promote the coup that led to the death of South Vietnamese President Ngo Dinh Diem.

At a book signing March 3 at the College Bookstore, Jim Bill autographs a copy of *George Ball: Behind the Scenes in U.S. Foreign Policy* for Frank Shatz. Ann Bill looks on.

Perhaps it's because of candor like this that one reviewer characterized Bill's new book as "a biography with an attitude," a laurel that its author clearly relishes. The eight-year task was a labor of love for Bill, who conceived the idea during a visit that Ball made to the William and Mary campus.

"On the basis of our earlier meeting on Iran, I invited Ball in early 1988 to speak on campus, on a topic which he chose—the end of the Cold War. A few of my colleagues urged me to ask Ball to change the title to something a bit more 'realistic.' Ball graciously made the change, but he told me at that time, 'You know, this really *is* the end of the Cold War.' In that judgment and many others—like his work to establish the European Community, his warnings on Vietnam, and his prediction of the English Channel Tunnel—Ball was eerily prescient."

After Ball's speech, Bill approached him with an idea about writing a biography, which Ball dismissed. But Bill's persistence paid off, and he was eventually given not only the free run of Ball's papers, but also of Ball's house in Princeton.

"Many times, my wife Ann and I left New Jersey with a car loaded with boxes of documents, which I would read through and return to Ball on the next trip," said Bill. "Over the years, I also interviewed approximately 40 individuals who dealt closely with Ball—everyone from Dean Rusk to McGeorge Bundy—which amounts to approximately 100 hours of audio tapes. It's a fascinating record of the life of a true statesman."

> Low-key statesmanship is, indeed, the leitmotif of the book.

Low-key statesmanship is, indeed, the leitmotif of the book, and Bill recounts many examples of the ways that the quiet but always active Ball influenced this century's most important international developments. Ball was one of the first Americans, for instance, to grasp the importance of European integration, and for many years he worked "behind the scenes" with Jean Monnet to further his dream of continental unity.

One of the prime venues of Ball's low-key diplomacy was the Bilderberg Group, an organization that received little scholarly attention until Bill discovered references to it among Ball's papers. Members of the group included such notables as Denis Healey, David Rockefeller and Paul Nitze. The group was formed in 1954, and in the following decades many Bilderbergers became prominent leaders in Western governments. The first-name friendships Ball established through the group enhanced his effectiveness in the 1960s and 1970s.

The book will not be released by the Yale University Press until March 26, but it has garnered praise from early reviewers. Ambassador Richard Holbrooke, for instance, wrote, "This book not only fills an important gap in the Cold War bookshelf, it illuminates Ball's unorthodox but brilliant style, his ambitions and frustrations, his feuds and friendships." And this from Arthur Schlesinger Jr.: "Bill's incisive biography provides both a candid account of a remarkable career and an illuminating analysis of the essence of statecraft."

Jim Bill's achievement is made all the more remarkable by the fact that shortly after he began the project, he had what he benignly characterizes as "an unfriendly visit from an unpleasant aggressor known as Parkinson's disease." But Bill's battle with the intruder failed to slow him down. As many of Jim Bill's friends around campus already know, he's a strong individual. He persevered through the demanding course of researching and writing the book—while directing the Reves Center for International Studies and confronting his illness—to finish what is a most interesting addition to our understanding of the past half-century.■

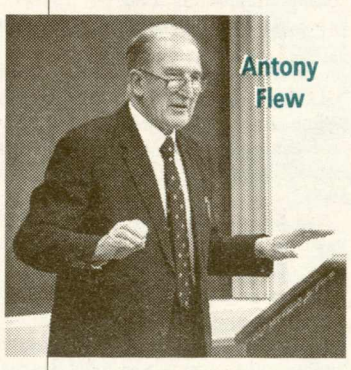
by Bill Walker

MAKING MH HEADLINES

Renowned Philosopher Says Concept Of Afterlife Conceptually Flawed

Plumbing a position that he has held through most of his career, British philosopher Antony Flew told a group of philosophy students and faculty Feb. 17 that the most common view explaining the possibility of immortality is conceptually incoherent.

In his talk, titled "Can We Survive Our Own Deaths?," Flew, emeritus professor from Oxford University and author and editor of nearly 30 books, argued against the "Platonic-Cartesian" view of personal identity, which suggests that a person is a composite of corporeal and incorporeal elements. That the view places a person's essence in the incorporeal elements allows for the possibility of life after death. Flew, however, believes this argument falls short in explaining how a person can be reconstituted from his disembodied, incorporeal state after his death. He argued that persons do not "possess" bodies but rather "are bodies" of a certain sort.



Antony Flew

Flew's talk, which was funded by the philosophy department and a grant from the College's Lectures and Concerts Committee, was based on a larger essay appearing in his most recent book, *Atheistic Humanism* (Prometheus Books, 1993).

Fall 1997 Registration Begins March 24

Fall 1997 registration for graduate students will be held from March 24 to 28. Undergraduates will register from March 31 to April 5. Students may adjust their course schedules from April 14 to 16. The Fall 1997 schedule of courses can be viewed on-line at worcs.wm.edu/GENINFO.html. The printed version of the bulletin will be available the week of March 17.

Gifted Students Examine Careers In The Arts

Nearly 120 gifted students in grades six through 12 and their parents turned out March 8 at the University Center for the second in a series of career and academic planning programs sponsored by the Center for Gifted Education.

Titled "Focusing on the Future: Careers in the Arts," the program featured a host of workshops for students on career opportunities in various artistic fields including architecture, art, dance, music, photo journalism, script writing and theatre. Parents, meanwhile, attended workshops on topics including "Academic Planning," "Social and Emotional Needs of Gifted Students" and "Helping Your Child Develop Critical Thinking and Intelligent Tactics." Dean of Admission Virginia Carey led an informational workshop titled "So Your Child Is Considering William and Mary?"

Phil Crosby of the Richmond Ballet delivered a keynote address titled "A Career in the Arts: A Personal Journey," in which he touched on the unexpected events and life-changing experiences that might lead an artist down different career paths.

The Center for Gifted Education, under the direction of Joyce VanTassel-Baska, sponsors the program series to provide opportunities for high ability learners to explore career options related to the arts, humanities, mathematics and science. It is also designed to offer parents information for guiding their children's education.

The next program in the series, titled "Focusing on the Future: Careers in Mathematics and Science," will be held Saturday, May 3 in the University Center. For more information, contact Valeria Moye, project coordinator, at ext. 12587.

campus news

Eagleburger To Revisit NATO Issues

Eagleburger

Former Secretary of State Lawrence S. Eagleburger will review current issues and recent events concerning NATO during a public appearance Wednesday, March 26, at 7 p.m. in Chesapeake A of the University Center. Secretary Eagleburger, the only professional American diplomat to become secretary of state, is well known for his forward-looking and inclusive candor on foreign affairs. He is also a member of the Board of Visitors of the College.

Eagleburger's talk, titled "NATO Revisited—One Year Later," is the final lecture and discussion in a special public policy course built upon the April 1996 conference on Western security hosted by the Thomas Jefferson Program in Public Policy in cooperation with NATO's Supreme Allied Command Atlantic (SACLANT). The conference, recently condensed into a one-hour commentary by WHRO-TV, will be the focus of a book edited by Associate Professor of Government Clay Clemens, to be published this summer. Secretary Eagleburger gave the opening address at the conference and will discuss the future of NATO as further influenced by recent developments.

Among the major issues expected to be of interest, Clemens noted, are "the impact of the decision to enlarge the NATO alliance to include selected countries from Central Europe, whether the current role of NATO forces in Bosnia is a model for the future and whether the historical debate has finally been resolved over any need for a separate European defense identity." The first stage of enlargement, covering Poland, Hungary and the Czech Republic, is expected to be approved this July at the meeting of NATO heads of government in Madrid, Spain.

Eagleburger's visit is part of the continuing emphasis of the Thomas Jefferson Program in Public Policy to provide opportunities for analysis and discussion of timely and controversial public policy issues. The lecture is free and open to the public. A reception will follow. ■

development

GTE And College Forge Summer Science Program For Minorities

Sharon Broadwater shares a conviction with GTE Corp.: capturing the interest of students, especially minorities, at an early age is the essential first step in cultivating future scientists. "We all know that important life choices frequently result from a pivotal encounter with a person or concept," said the assistant professor of biology.

Broadwater and GTE are hoping that pivotal encounter will occur in the GTE Summer Day Camp of Science Explorers, which will be held in June at the College. GTE recently selected William and Mary as one of 15 institutions nationwide to receive a 1997 grant in the amount of $30,000 from GTE FOCUS—a program created in 1982 to help colleges and universities respond creatively to issues affecting higher education and business.

The William and Mary summer program will immerse 20 rising seventh-grade minority students in a host of activities designed to stimulate interest in scientific investigation while engendering confidence in their own ability to succeed. Students are selected from the Williamsburg-James City County and York County public schools systems, which co-sponsor the program.

According to Broadwater, who directs the day camp, students who participate will be exposed to science and technology "in a climate that is supportive, friendly and conducive to learning not only about science but also about careers in science.

"The GTE Summer Day Camp of Science Explorers will address the under-representation of minorities in science and technology by interceding at the first major point in the education pipeline where most students, but especially minority students, 'drop out' and lose interest in science," she said.

This year's GTE Summer Day Camp will take place during two weeks in June followed by four Saturday sessions next academic year. Activities will include field trips, individual projects, and hands-on activities with mentors and visiting professionals.

Despite the short intensive nature of the formal program, Broadwater and her staff will continue to follow the students' progress long after they leave the program. "We will be investing our hearts in these students," she said.

GTE, one of the largest publicly held telecommunications companies in the world, has awarded $5.6 million in FOCUS grants since 1982 as part of a "long-standing commitment to provide educational assistance to students," according to Maureen V. Gorman, vice president of the GTE Foundation. "Our educational assistance programs help create a pool of technical talent in the United States that businesses will be able to draw from in the future."

Added Ed Weise, president, GTE Telephone Operations-Virginia Region, "Business-education partnerships like that forged through this grant are an absolutely essential building block of the workforce of tomorrow." ■

by Peggy Shaw

Sharon Broadwater chats with President Sullivan (middle) and Ed Weise of GTE.

Faculty of Arts and Sciences

Anthropology

Moyer, Curtis, archaeologist, "Conservation of Poplar Forest Artifacts," Corporation for Jefferson's Poplar Forest, $1,365.

Center for Archaeological Research

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Archaeological Investigation of Cemetery, Red Hill Property, Charlotte County," Patrick Henry Foundation, $6,922.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Cypress-based Rainfall and Crop Yield Study"—Jamestown Archaeological Assessment," Colonial Williamsburg Foundation, $15,066.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Amendment #1—Mitigation of Adverse Effects, Site A, Route 258, Mercury Boulevard Project, City of Hampton," Virginia Department of Transportation, $6,181.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Treatment Plan for Archaeological Mitigation, Site 44HT44, Pentran Bus Parking Lot Project, City of Hampton," Virginia Department of Transportation, $79,403.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Historic Resource Inventory Automation Project—Phase I-III—Archaeological Records," Virginia Department of Transportation, $150,959.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Archaeological Monitoring at the Proposed Belle Isle State Park Boat Launch Facility, Lancaster County," Virginia Department of Conservation and Recreation, $4,197.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Phase I Archaeological Survey of the Proposed Route 125 (Kings Highway Bridge Replacement) Corridor, City of Suffolk," Virginia Department of Transportation, $11,387.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Additional Support for Preparation of the Jamestown Island Comprehensive Archaeological Survey," Colonial Williamsburg Foundation, $14,456.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Historic Narrative for HAER Documentation—Dr. Martin Luther King, Jr. Memorial Bridge, Route 1, City of Petersburg," Virginia Department of Transportation, $7,280.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Data Recovery Plan for Site 44PW600, Prince William County," Virginia Department of Transportation, $109,119.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Phase I Archaeological Survey of the Proposed West Tour Road—Surrender Road Trail Corridor, Colonial National Historic Park, Yorktown," National Park Service, $2,415.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Archaeological Data Recovery at Site 44ST2, Stafford County," Virginia Department of Historic Resources, $30,592.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Phase I Cultural Resource Survey of the Proposed Route 262 Project, Augusta County," Virginia Department of Transportation, $37,800.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Additional Phase I Archaeological Survey and Limited Testing of the Proposed Route 125 (Kings Highway Bridge Replacement) Corridor, City of Suffolk," Virginia Department of Transportation, $8,049.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Treatment Plan for Archaeological Mitigation at Site 44FX1965, Route I-66 Widening and Route 28 Interchange, Fairfax and Prince William Counties," Dewberry & Davis, $22,422.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Archaeological Assessment Survey, Woodland Farm & Thomas Wharf Tract, Northampton County," Virginia-Tech Washington-Alexandria Architecture Consortium, $1,708.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Artifact Analysis and Report Preparation for the Comstock Site (44CF20) and the Walker Dam Site (44NK11)," Virginia Department of Historic Resources, $3,246.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Phase II Archaeological Evaluations of Sites 44SX290 and 44SX291, Route 626 Project, Sussex County," Virginia Department of Transportation, $33,077.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Additional Funds for Technical Report on Phase I Archaeological Survey, West Tour Road, Surrender Road, Yorktown," National Park Service, $250.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Additional Phase I Archaeological Survey of the Route 81, Christiansburg Bypass Project, Montgomery County," Virginia Department of Transportation, $20,288.

Blanton, Dennis B., co-director/research, and **Donald W. Linebaugh,** co-director/administration, "Phase II Archaeological Evaluation of Site 44IW179, Route 620, Realignment Project, Isle of Wight County," Virginia Department of Transportation, $23,937.

Applied Science

Hinders, Mark K., assistant professor, "Endoscopic Detection of Prostate Cancer by Ultrasound," Synergetic Medical Technology Systems Corporation, $41,668.

Klavetter, Floyd L., assistant professor, "Electronically Switchable Diffractive Lenses," LSA Inc., $14,150.

Manos, Dennis M., CSX professor, "NASA Earth System Science Pathfinder FireSat Experiment," National Aeronautics and Space Administration, $41,829.

Manos, Dennis M., CSX professor, **R. Heather Macdonald,** associate professor of geology, and **Stephen K. Park,** professor of computer science, "Development of Graduate and Undergraduate Interdisciplinary Curricula in Computational and Material Science," Virginia Space Grant Consortium, $15,000.

Manos, Dennis M., CSX professor, with graduate students Joseph Ametepe and Tom Venhaus, "Research and Development at TJNAF," SURA/Thomas Jefferson National Accelerator Facility, $40,032.

Manos, Dennis M., CSX professor, and Christopher S. Welch, research scientist, "OSEE Measurements of Oil Coated Surfaces," Edison Welding Institute, $7,500.

Manos, Dennis M., CSX professor, and Yong Xiang Hu, research associate, "Examination of the Role of Clouds and Radiation in the Earth's Climate Systems," National Aeronautics and Space Administration, $67,433.

Orwoll, Robert A., professor of chemistry, "Studies of Matrix/Fiber Reinforced Composite Materials for the High Speed Research Program," National Aeronautics and Space Administration, $12,814.

Tufillaro, Nicholas B., visiting scientist, "Improved Techniques for Modeling Nonlinear Systems with Few Degrees of Freedom: Topological Procedures," National Science Foundation, $10,200.

Biology

Heideman, Paul D., assistant professor, "Variation in a Neuroendocrine Pathway," National Institutes of Health, $108,750.

Sanderson, S. Laurie, assistant professor, "Feeding Biology of American Shad in Virginia Waters," Virginia Recreational Fishing Development Fund, $30,176.

Sanderson, S. Laurie, assistant professor, "High-Speed Video System," Young Investigator Program, National Science Foundation, $55,176.

Center for Conservation Biology

Bradshaw, Dana, research assistant, and **Bryan D. Watts,** research assistant professor, "Red-Cockaded Woodpecker Habitat Survey," Virginia Department of Game and Inland Fisheries, $21,500.

Byrd, Mitchell A., research professor, "The Virginia Center for Conservation Biology," Moraine Preservation Fund, $1,100.

Byrd, Mitchell A., research professor, and **Bryan D. Watts,** research assistant professor, "Bald Eagle Research," Virginia Department of Game and Inland Fisheries, $8,450.

Byrd, Mitchell A., research professor, and **Bryan D. Watts,** research assistant professor, "Peregrine Falcon Banding and Sightings," Virginia Department of Game and Inland Fisheries, $10,000.

Watts, Bryan D., research assistant professor, "Investigation of Northern Saw-Whet Owl Migration on the Eastern Shore of Virginia," Virginia Department of Game and Inland Fisheries, $2,000.

Watts, Bryan D., research assistant professor, and **Dana Bradshaw,** research assistant, "Breeding Bird Communities of a Managed Forest Landscape in Coastal North Carolina," Weyerhauser, $32,000.

Watts, Bryan D., research assistant professor, with graduate student **David M. Whalen,** "Barn Owl Nest Boxes," Virginia Department of Game and Inland Fisheries, $5,596.

Watts, Bryan D., research assistant professor, and **Mitchell A. Byrd,** research professor, "Bald Eagle/Boat Disturbance," Virginia Department of Game and Inland Fisheries, $11,770.

Chemistry

DeFotis, Gary C., Garrett-Robb-Guy professor, "Magnetism and Phase Transitions of Unusual Pure, Dilute and Mixed Magnets," National Science Foundation, $49,686.

DeFotis, Gary C., Garrett-Robb-Guy professor, "Discretionary Grant—ACS Award for Research," Research Corporation, $5,000.

Kranbuehl, David E., professor, "FDEMS Aging Study of Nylon," Robit, Norway, $21,593.

Kranbuehl, David E., professor, "Characterization of Aging Process in Polymers in an Oil-Water Environment," Wellstream Corporation, $22,000.

Kranbuehl, David E., professor, "In-Situ FDEMS Sensing for Analytical Monitoring of Reaction Chemistry," ICI Worldwide Industries, $3,490.

Orwoll, Robert A., professor, "Fabrication of Highly Reflective and Electrically Conductive Surface Metallized Polymeric Films for Space Applications," National Aeronautics and Space Administration, $22,593.

Thompson, David W., Chancellor Professor, "Formation of Inorganic Nanophases in Polymeric Matrices: Enhancement of Reflectivity, Conductivity and Dimensional Stability of Polymeric Films," Petroleum Research Fund, $25,000.

Computer Science

Feyock, Stefan, associate professor, with graduate student **Earl S. Harris Jr.,** "Application of Machine Learning to Knowledge Discovery," National Aeronautics and Space Administration, $13,364.

Mao, Weizhen, assistant professor, with graduate student **Lan Fan,** "Research and Development at TJNAF," Thomas Jefferson National Accelerator Facility, $5,004.

Park, Stephen K., professor, "Information-Adaptive Image Coding and Restoration," National Aeronautics and Space Administration, $10,000.

Park, Stephen K., professor, and **Rachel Alter-Gartenberg,** research associate, "Information vs. Data-Rate Trade-offs for C/D/C Imaging Systems and Wavelet Decompositions," National Aeronautics and Space Administration, $27,400.

Park, Stephen K., professor, and **Ziaur Rahman,** research associate, "Information-Adaptive Image Coding and Restoration" National Aeronautics and Space Administration, $20,553.

Geology

Berquist, C. R., Jr., research associate, "Creation of Digital Geologic Maps in the Virginia Coalfields by GIV and ABICAStm Mapping Technology, Phase 3," Virginia Division of Mineral Resources, $10,000.

Macdonald, R. Heather, associate professor, "Sharing Geology Activities: College Students in Elementary Schools," Geological Society of America, $250.

Whiting, Brian M., assistant professor, "Subsidence History and Flexural Deformation of Eratosthenes Seamount," Texas A&M University, $9,049.

Kinesiology

Deschenes, Michael R., assistant professor, "The Effects of Hypokinesia on Neuromuscular Junction Morphology in Adult and Senescent Rats," Jeffress Memorial Trust, $19,893.

McCoy, Raymond W., associate professor, "Biomechanical Support Services Using the Peak Performance Systems," Versar, Inc., $3,983.

Mathematics

Kincaid, Rex K., professor, "Actuator/Sensor Selection and Placement for Active Sound and Noise Control," National Aeronautics and Space Administration, $31,510.

Rodman, Leiba, professor, and **Hugo J. Woerdeman,** associate professor, "Problems in Linear Analysis," National Science Foundation, $40,000.

Physics

Armstrong, David S., assistant professor, "Nuclear Weak Interactions and Muon Molecular Physics," Jeffress Memorial Trust, $10,000.

Benner, D. Chris, research associate professor, "High Resolution Spectroscopy to Support Atmospheric Measurements," National Aeronautics and Space Administration, $42,981.

Delos, John B., professor, "Order and Chaos in the Classical and Quantum Systems," Office of Naval Research, $55,600.

Finn, John M., professor, "Electromagnetic Interaction Studies of Nucleons and Nuclei," National Science Foundation, $71,810.

Griffioen, Keith A., associate professor, "High Energy Lepton Scattering from Nucleons and Nuclei," U.S. Department of Energy, $89,000.

Griffioen, Keith A., associate professor, and **David S. Armstrong,** assistant professor, "Research and Development at Thomas Jefferson National Accelerator Facility," SURA/Thomas Jefferson National Accelerator Facility, $47,891.

Hancock, A. Dayle, research associate, **Robert E. Welsh,** Chancellor Professor, and **Morton Eckhause,** professor, "Laser Beam Diffuser and Mask Systems," Thomas Jefferson National Accelerator Facility, $18,870.

Kossler, William J., professor, and **Kenneth G. Petzinger,** professor, "mSR Measurements of Flux Lattice Field Distributions and Dynamics of Superconductors," Research Experiences for Undergraduates, National Science Foundation, $50,000.

Krakauer, Henry, professor, "First-Principles Computational Studies of Ferroelectrics," Office of Naval Research, $143,200.

Tracy, Eugene R., associate professor, "Theoretical Plasma Physics," U.S. Department of Energy, $22,000.

Vahala, George M., professor, with **Alexander Pigarov,** "Theoretical Plasma Physics," U.S. Department of Energy, $86,094.

Vahala, George M., professor, "Theoretical Plasma Physics," U.S. Department of Energy, $59,906.

Walecka, J. Dirk, professor, with graduate student **Daniela Steinbach,** "Research and Development at TJNAF," SURA/Thomas Jefferson National Accelerator Facility, $20,016.

Walecka, J. Dirk, Governor's Distinguished TJNAF Professor, with graduate students **David Meekins** and **Chris Armstrong,** "Research and Development at TJNAF," SURA/Thomas Jefferson National Accelerator Facility, $30,024.

Welsh, Robert E., Chancellor Professor, "Detection Systems Software Creation," SURA/Thomas Jefferson National Accelerator Facility, $2,128.

Psychology

Galano, Joseph, associate professor, "Hampton Family Resource Project Evaluation Plan," City of Hampton, Department of Social Services, $3,605.

Galano, Joseph, associate professor, "New Start Program," City of Norfolk Public Schools, $9,999.

Galano, Joseph, associate professor, "Evaluation for Healthy Families," Chesterfield County, $6,983.

Galano, Joseph, associate professor, and **Lee Huntington,** research associate, "Hampton Family Research Project," City of Hampton, $25,000.

Johnston, Robert A., professor, "Models of Effective Court Based Services Delivery to Children and Their Families—Internship," National Center for State Courts, $3,050.

Langholtz, Harvey J., assistant professor, "Correspondence Instruction in Peace-Keeping Operations," United Nations, $2,394.

Shaver, Kelly G., professor, "Victim Witness Assistance Program," York County, $10,162.

Watson, Neill P., associate professor, and **Michael P. Nichols,** professor, with graduate student **Lisa McCarthy,** "Practicum in Psychology" Family Services of Tidewater, $4,000.

Theatre and Speech

Bledsoe, Jerry H., professor, "Program Grant, Promotions for 1996 Virginia Shakespeare Festival," Hampton Arts Commission, $1,000.

School of Education

Foster, Victoria A., assistant professor, "Family Counseling Program 1996-97," Peninsula Area Cooperative Education Services, $55,440.

McLaughlin, Virginia L., dean, "GLOBE Program Support," Reston Consulting Group, Inc., $10,518.

McLaughlin, Virginia L., dean, "Project GLOBE," National Science Foundation, $9,815.

Rokutani, Laurie, instructor, "VADAPP Regional Conference," Virginia Department of Education, $5,000.

Stronge, James H., professor, and **Byrd Latham,** assistant dean, "Administrative Internship for graduate student **Maryjane Smith,**" York County School Board, $14,900.

Stronge, James H., professor, "Homeless Children and Youth—LEA Project," U.S. Department of Education, $83,127.

Stronge, James H., professor, "Homeless Children and Youth—SEA Project," U.S. Department of Education, $248,314.

Walther-Thomas, Chriss, associate professor, and **Lori A. Korinek,** associate professor, and **Virginia L. McLaughlin,** dean, "Preparing Advanced Collaborative Teams (PACT) Project," U.S. Department of Education, $140,192.

Walther-Thomas, Chriss, associate professor, with graduate student **Elaine Carlson,** "In-School and Post-School Outcomes for Students Declassified From Special Education," U.S. Department of Education, $19,919.

School of Law

Douglas, Davison M., professor, "Spencer Postdoctoral Fellowship," National Academy of Education, $20,000.

Virginia Institute of Marine Science/ School of Marine Science

Anderson, Iris, professor, and **Craig Tobias,** "Nitrate Reduction at Groundwater/Salt Marsh Interface," National Park Service, $1,000.

Austin, Herbert, professor, "Estimation of Relative Juvenile Abundance of Recreationally Important Finfish in the Virginia Portion of Chesapeake Bay," U.S. Fish and Wildlife Service/Virginia Marine Resources Commission, $230,243.

Austin, Herbert, professor, and **Pat Geer,** "Assistance in Sample Collection," Chesapeake Corporation, $800.

Barnard, Thomas, assistant professor, "Wetland Migration Banking Guidelines," National Oceanic and Atmospheric Administration $13,000.

Bauer, James, assistant professor, "Sources and Turnover Time of Dissolved Colloidal and Particulate Organic Carbon in the Middle Atlantic Bight and Chesapeake Bay," Department of Energy, $125,907.

Berman, Marcia, "Development of GIS/ArcView Products in Support of Virginia Coastal Regulatory Review Processes," National Oceanic and Atmospheric Administration $14,968.

Berman, Marcia and **Carl Hershner,** assistant professor, "Riparian Forest Restoration Targeting Protocol," National Oceanic and Atmospheric Administration, $17,870.

Burreson, Eugene M., professor, **Kim Reece,** and **Mark Siddall,** "Molecular Phylogeny of the Phylum Haplosporidia," National Science Foundation, $118,638.

Burreson, Eugene M., professor, "Molecular and Morphological Phylogeny of the Non-Polychaete Annelids," National Science Foundation, $195,000.

Burreson, Eugene M., professor, and **Nancy A. Stokes,** "Life Cycle of Haplosporidium nelsonii (MSX) using PCR technology," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $72,970.

Castagna, Michael, "The Arkshell Clams, *Noetia ponderosa* and *Anadara ovalis*, in the Oceanside Lagoon System of Virginia: A Study of Predation, Reproductive Biology, and Condition Index," National Oceanic and Atmospheric Administration/National Marine Fisheries Service, $8,504.

Chittenden, Mark, professor, "Age and Mortality Analysis: Study of Important Recreational Fishes of Chesapeake Bay," U.S. Fish and Wildlife Service/Virginia Marine Resources Commission, $187,870.

Chu, Fu-Lin E., professor, and **Aswani Volety,** professor, "Acid Phosphatases: A Virulence Factor of the Protozoan Parasite, *Perkinsus marinus* against Host Oyster's Defense," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $76,836.

Chu, Fu-Lin E., professor, "Lipids and Fatty Acids in Development and Proliferation of the Oyster Protozoan Parasite, *Perkinsus marinus*," Jeffress Foundation, $27,975.

Chu, Fu-Lin E., professor, **Robert Hale,** associate professor, and **Aswani Volety,** "Transport of Polychlorinated Biphenyls from Adult Oyster (*Crassostrea virginica*) to Embryos and Larvae and Potential for Reproductive and Developmental Impairments," Environmental Protection Agency, $122,939.

Cutter, Randy, "Radiological Sampling for Newport News Shipbuilding and Dry Dock Company: Summer 1996," Newport News Shipbuilding and Dry Dock Company, $9,450.

Diaz, Robert J., professor, and **Randy Cutter,** "Survey of Clam Abundance at Ramshorn Site," U.S. Army Corps of Engineers, $4,000

Diaz, Robert J., professor, "Incorporation of Rapid Assessment Methodologies into the Benthic Monitoring Program to Assess Aspects of Community Function and Habitat Heterogeneity," Environmental Protection Agency, $39,797.

Diaz, Robert J., professor, "Analytical Services/Benthic Samples," U.S. Geological Survey, $2,500.

Ducklow, Hugh W., Glucksman professor, "Black Sea Modeling Project: Plankton Dynamics and Nutrient Cycles," National Science Foundation, $46,000.

Ducklow, Hugh W., Glucksman professor, "Bacterial Production Uncoupled from Primary Production: Implications for DOM fluxes in the Southern Ocean," National Science Foundation, $42,058.

DuPaul, William D., professor, "Support for Research Activities in the Virginia Mariculture Industry," Virginia Marine Resources Commission, $50,000.

DuPaul, William D., professor, "Virginia Sea Grant Marine Advisory Program 1997," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $484,007.

DuPaul, William D., professor, "Evaluation/Capture of Summer Flounder with Traps," National Coastal Resource Institute, $1,200.

DuPaul, William D., professor, "Evaluation of Fixed Gear for the Capture of Summer Flounder in Coastal Waters of Virginia," Virginia Marine Resources Commission/Commercial License Funds, $24,295.

DuPaul, William D., professor, "Feasibility of Commercial Shrimp Harvests in Chesapeake Bay and Eastern Shore," Virginia Marine Resources Commission/Commercial License Fund, $20,623.

Gammisch, Robert, "Side-Scan Sonar Survey Wallops Island, Virginia," National Aeronautics and Space Administration, $16,000.

Faisal, Mohamed and **Stephen Kaattari,** "Identification of Inhibitors against *Perkinsus marinus* proteases in oyster plasma," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $60,357.

Gammisch, Robert, and **Randy Cutter,** "Side-Scan Sonar/Benthic Camera Survey of an Artificial Reef Site at Occohannock, Virginia," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $8,000.

Gammisch, Robert, and **Randy Cutter,** "Digital Imagery of Virginia's Saltwater Artificial Reef System," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $54,714

Graves, John, associate professor, "Species Identification of Fish Fillets using DNA Analysis," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $31,953.

Graves, John, associate professor, "Investigation of *Istiophorid* Billfishes in the Atlantic Ocean using Restriction Fragment Length Polymorphism (RFLP) Analysis of Mitochondrial DNA (mtDNA)," National Oceanic and Atmospheric Administration/National Marine Fisheries Service, $25,000.

Graves, John, associate professor, "Application of Otolith Elemental Fingerprinting and Microsatellite DNA Markers Natural Tags of Young-of-the Year Weakfish (*Cynoscion regalis*) along the U.S. Atlantic Coast," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $12,600.

Graves, John, associate professor, "Genetic Analysis of Population Structuring within the Spanish Mackerel," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $48,711.

Haas, Leonard, associate professor, and **Kenneth Webb,** Chancellor professor, "1997 Synthesis/Re-evaluation Report: Description of the Field and Laboratory Methods Used to Characterize the Phytoplankton Growth Rate in the James, York, and Rappahannock Rivers and the Virginia Mainstream Chesapeake Bay," Environmental Protection Agency, $22,686.

Hale, Robert, associate professor, "Investigation of Toxicity to Shellfish in Aquaculture Facilities on the Eastern Shore of Virginia from Water Quality and Hydrological Impacts," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $13,000.

Hale, Robert, associate professor, "Development of Environmentally Friendly Methods for the Determination of Organophosphate Pesticides in Environmental Samples," U. S. Geological Survey, $4,500.

Hale, Robert, associate professor, "Impact of Dissolved Organic Carbon on Sorption and Toxicity of Synthetic and Natural Organics," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $7,536.

Hale, Robert, associate professor, "In-situ Impact of Natural Sunlight and Tidal Action on the Composition and Toxicity of Sediment-associated Organic Pollutants," Environmental Protection Agency, $45,359.

Hardaway, C. Scott, "Shoreline Study Services, Aberdeen Maryland," ICF Kaiser, Inc., $6,803.

Hershner, Carl, associate professor, and **Thomas Barnard,** assistant professor, "Tidal Wetlands Management Technical Support," National Oceanic and Atmospheric Administration, $14,000.

Hershner, Carl, associate professor, "Resource Management and Policy Internship: Resource Planning for Southeast Barrier Parks," Department of the Interior, National Park Service, $45,106.

Hobbs, Carl H., assistant professor, **Jerome Maa,** associate professor, and **C. Scott Hardaway,** "Investigation of Sand Shoals on the Inner Shelf of Virginia Relative to the Potential for Aggregate Mining: Review & Consolidation of Work," Minerals Management Service, $71,147.

Hobbs, Carl H., assistant professor, "Collection of Marine Seismic Reflection Data," Jeffress Foundation, $6,500.00.

Kaattari, Stephen, professor, and **Mohamed Faisal,** associate professor, "The Effect of Viral Infection on Carcinogen-induced Tumors," North Atlantic Treaty Organization, $5,408.

Kator, Howard I., professor, and **Martha Rhodes,** "Continued Evaluation of Pollutant Sources Contributing to Degraded Sanitary Water Quality in Taskinas Creek Reserve, National Estuarine Research Reserve," National Oceanic and Atmospheric Administration, $54,063.

Kim, Sung-chan, visiting assistant professor, "Simulations of Tropical Storm Surges for Extreme Cases," Korean Oceanic Research and Development Institute, $20,000.

Kuehl, Steven, professor, "Sediment Core Analysis," Queen's Lake Club, $880.

Kuo, Albert Y., professor, "Small Coastal Basin Water Quality Monitoring," National Oceanic and Atmospheric Administration $30,000.

Kuo, Albert Y., professor, "A Study of the Effects of Eliminating Processing Wastewater Discharges on the Water Quality in the Pagan River," Smithfield Foods, $50,304.

Larkin, Lee, "WWW Accessible Information about Blue Crabs," WHRO Communications, $1,500.

Larkin, Lee, "1996 NASA/VIMS Mentorship Program of the Summer Governor's School," Virginia Department of Education, $3,334.

Lipcius, Romuald, associate professor, **Robert J. Orth,** professor, and **Jacques van Montfrans,** "Sources and Sinks for the Blue Crab in Chesapeake Bay: Pattern and Process in Space and Time," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $57,000.

Lipcius, Romuald, associate professor, and **Marcel Montane,** "A Field Study of the Population Dynamics of the Blue Crab, *Callinectes Sapidus*, in Chesapeake Bay," National Marine Fisheries Service, $160,000.

Loesch, Joseph G., professor, and **Bruce W. Hill,** "Evaluation of Striped Bass Stocks in Virginia: Tagging and Monitoring Studies," U.S. Fish and Wildlife Service/Virginia Marine Resources Commission $228,775.

Loesch, Joseph G., professor, "Study of Alosa Stock Composition in Virginia's Commercial Inshore Fisheries," National Marine Fisheries Service, $35,000.

Loesch, Joseph G., professor, **James Goins** and **Philip Sadler,** "Continuing Development and Application of an Alosa Juvenile Index of Abundance," Virginia Marine Resources Commission/Commercial License Fund, $14,634.

Luckenbach, Mark, associate professor, "Water Quality Study Assistance for Eastern Shore Concerns," Citizens for a Better Eastern Shore, $300.

Luckenbach, Mark, associate professor, "Water Quality Study Assistance for Eastern Shore Concerns," Farm Bureau, $300.

Luckenbach, Mark, associate professor, "Evaluation of Fly Ash as a Substrate for Oyster Reproduction and Growth," Virginia Power, $24,000.

Luckenbach, Mark, associate professor, "Monitoring Support for VMRC Eastern Shore Sites," Virginia Marine Resources Commission, $8,945.

Luckenbach, Mark, associate professor, and **Eugene M. Burreson,** professor, "Cooperative Regional Oyster Selective Breeding (CrosBreed) Project," National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $35,232.

Lucy, Jon, "Virginia Game Fish Tagging Program, Year 2," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $51,423.

Lynch, Maurice, professor, "Documenting and Evaluating Information Utility and Management Goals At National Estuarine Program and National Estuarine Research Reserve System Sites," National Oceanic and Atmospheric Administration, $24,706.

Lynch, Maurice, professor, "Combined Operations, Monitoring, Education Award for the Chesapeake Bay National Estuarine Research Reserve in Virginia," National Oceanic and Atmospheric Administration/National Estuarine Research Reserve System, $225,000.

MacIntyre, William G., professor, "Continuing Consultation and Advice on the Definition and Remediation of Groundwater Contamination Sites Impacting Colonial National Park, Virginia," National Park Service/Colonial National Historical Park, $4,000.

Mann, Roger, professor, "Fishery Independent Standing Stock Surveys of Oyster Populations in the James River, Virginia," National Marine Fisheries Service, $12,000.

McFadden, Charles, "Virginia Grant Program: Disaster Plan for VIMS Library," The Library of Virginia/State Historical Records Advisory Board, $507.

Milliman, John, professor, "Flux and Fate of Terrigenous Sediment to the Continental Margin," Office of Naval Research, $250,000.

Moore, Kenneth and **Iris Anderson,** professor, "Processes Determining Water Quality in Shallow Waters of Virginia's Tributaries: Field and Modeling Studies," National Oceanic and Atmospheric Administration, $42,200.

Musick, John A., professor, "Loggerhead Sea Turtle Internesting Habitat Utilization-Back Bay 96," U.S. Army Corps of Engineers, $19,900.

Musick, John A., professor, "Sea Turtle and Marine Mammal Stranding Network in Virginia," National Oceanic and Atmospheric Administration, $15,000.

Musick, John A., professor, "A Delineation of Shark Nursery Grounds in Chesapeake Bay and Assessment of Abundance of Shark Stocks," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $140,000.

Musick, John A., professor, "Stock Identification Movement and Fisheries Contribution of Juvenile Summer Flounder in Virginia Nurseries," Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $77,103.

Niebuhr, David, "WHRO Bay Link/Menhaden Fish Kill," WHRO Communications, $1,500.

Niebuhr, David and **Jeffrey Shields,** assistant professor, "System-wide Education/Monitoring Linkage: Fishing Education and Monitoring Efforts in the Chesapeake Bay," National Oceanic and Atmospheric Administration, $24,976.

Orth, Robert J., professor, "Chesapeake Bay Restoration Fund/Seagrass Planting," Virginia Marine Resources Commission/State Licence Plate Funding, $8,000.

Orth, Robert J., professor, "1996 Submerged Aquatic Vegetation Distribution and Abundance Survey of Chesapeake Bay and Tributaries and Chincoteague Bay," National Oceanic and Atmospheric Administration, $45,628.

Orth, Robert J., professor, "Seagrass Habitat Protection, Year 2, "Virginia Marine Resources Commission/Marine Recreational Fisheries Advisory Board, $97,432.

Patterson, Mark R., associate professor, "Habitat-Specific Differences in Sponge Growth: The Role of Scope for Growth and Phenotypic Plasticity," National Oceanic and Atmospheric Administration/National Undersea Research Center at University of North Carolina at Wilmington, $16,506.

Perry, James, assistant professor, "VIMS Wetland Services Agreement—VDOT Wetlands Compensation Site Monitoring Protocol Development: Mitigation Assessment Year II," Virginia Department of Transportation, $45,010.

Priest, Walter, "Tidal Wetland System to Treat Stormwater Runoff at the Little Creek Amphibious Base," U.S. Navy, $6,545.

Schaffner, Linda, assistant professor; **Rebecca Dickhut,** associate professor; **Steven Kuehl,** professor; **Hugh Ducklow,** Glucksman Professor; and **L. Donelson Wright,** dean, "Biological Mediation of Material Fluxes Across the Sediment-Water Interface in Estuaries and Coastal Systems: An Expansion," Office of Naval Research, $988,000.

Schaffner, Linda C., assistant professor, "Minority Graduate Fellows Graduate Research Fellowship Program," National Science Foundation, $40,600.

Theberge, N. Bartlett, professor, "An Investigation of Public and Private Rights to Certain Beaches along the Coast of Virginia," City of Virginia Beach, $82,764.

Unger, Michael, assistant professor, "Kepone Analysis of Fish Tissue Samples," Department of Environmental Quality, $20,000.

Van Montfrans, Jacques, Vicki Clark and **Karen Metcalf,** "Bringing Blue Crab Ecology and Related Issues to the Public: Outreach through a Multimedia Approach, "National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $18,920.

Van Veld, Peter, associate professor, "P4501A, EROD and Steroid Levels in Organs and Blood of Fish Exposed to Pulp Mill Effluents," National Council on Air and Stream Improvement, $109,473.

Vogelbein, Wolfgang, assistant professor, "Wreckfish Parasites as Biological Indicators," National Oceanic and Atmospheric Administration/National Marine Fisheries Service, $7,00.

Wetzel, Richard, professor, and **Iris Anderson,** professor, "Freshwater Wetland Models in Support of Virginia's Tributary Strategies, "National Oceanic and Atmospheric Administration, $39,970.

Wright, L. Donelson, dean, and **John Brubaker,** associate professor, "Distribution and Transport of Larvae of Inner-Shelf Benthic Invertebrates," National Science Foundation, $56,451.

Student Grants and Fellowships

Carlini, David with **John Graves,** associate professor, "Molecular Phylogeny of Coleoid Cephalopods," National Science Foundation, $8,247.

Frankic-Bandula, Anamarija, "Dean John A. Knauss Marine Policy Fellowship, National Oceanic and Atmospheric Administration/Virginia Graduate Marine Science Consortium, $15,400.

Grubbs, Dean, "EPA Graduate Fellowship: Fisheries Studies", Environmental Protection Agency, $27,310.

Little, Rebecca, "NCAA Post-Graduate Scholarship," National Collegiate Athletic Association, $5,000.

Rhode, Jennifer, with **Emmett Duffy,** assistant professor, "Graduate Research Fellowship," National Science Foundation Award, $23,000.

Ash Lawn-Highland

Holmes, Carolyn C., executive director, "Monroe Papers Project," National Endowment for the Humanities, $1,500.

Preston, Daniel, editor, Monroe Papers, "The Catalogue of the Papers of James Monroe," Kanter Family Foundation, $500.

Preston, Daniel, editor, Monroe Papers, "James Monroe Papers," Titmus Foundation, $1,000.

Marshall Papers Project

The William Nelson Cromwell Foundation of New York City has made a grant of $15,000 to the Papers of John Marshall, an editing project sponsored by the College and the Omohundro Institute of Early American History and Culture.

Since 1982, the foundation has awarded the Marshall Papers five grants totalling $75,000. The latest gift, according to project editor Charles Hobson, enables the project to receive an additional $15,000 in matching funds for its grant from the National Endowment for the Humanities. The NEH grant was recently increased to $124,750.

Volume Eight of the Marshall Papers series is nearing completion and will soon be sent to the University of North Carolina Press. This volume, which will be published in the spring of 1998, presents Chief Justice Marshall's correspondence, selected judicial opinions, and other papers covering the years 1820-23.

Muscarelle Museum of Art

Kelm, Bonnie G., director, "Museum Assessment Project I," Institute of Museum Services, $1,775.

Thomas Jefferson Program in Public Policy

Finifter, David H., director, "Graduate Student Work Study Program," City of Hampton, $4,400.

Finifter, David H., director, "Survey of Congressional Offices," Coalition Against Bigger Trucks, $7,500.

Finifter, David H., director, "Study for the Proposed King William Reservoir Project," Brickell & Associates, $11,706.

Finifter, David H., director, with graduate student **Kim Hurst,** "

student life

Activism's Advocate

Student Assembly President-elect Travis Patton wants to get more students involved in the political process

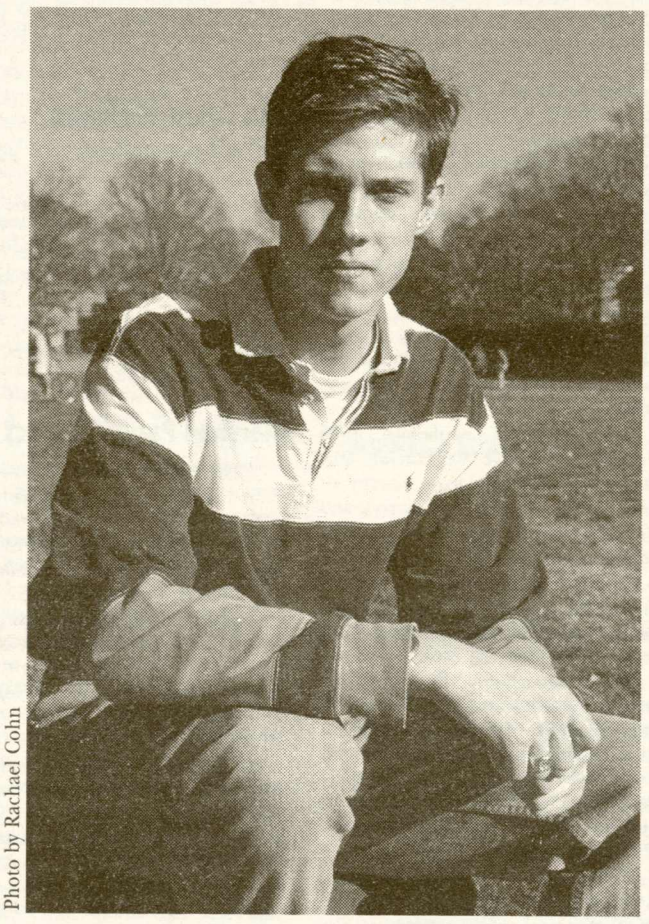


Photo by Rachael Cohn

Travis Patton thinks students can play a vital role in the state political system. Just look, he says, at what they helped to accomplish in the recent legislative session in Richmond.

Despite the fact that the General Assembly funded only a handful of capital projects this session, William and Mary managed to scrape out $500,000 from the state to move ahead with the expansion and renovation of Swem Library. It's a victory that probably would not have been realized without the active lobbying of students such as Patton, who was recently elected to be the next president of the Student Assembly.

As student liaison between the College and the Assembly, Patton organized a series of efforts aimed at convincing lawmakers of the importance of the Swem Library project. This included a mammoth letter writing campaign involving more than 400 students and a town meeting with President Timothy Sullivan and members of the administration. The crux of the campaign involved face-to-face meetings with lawmakers in which students outlined the deficiencies of the existing library and the need for change.

"What we wanted to do was to tell the Assembly our perspectives on William and Mary—to let them know what it's like not to find a seat at Swem the night before a test or not to have enough books available for a research project," said Patton. "These are important student concerns that lawmakers needed to hear from us."

Patton and a battery of approximately 20 students made their personal pitch to lawmakers Jan. 30 during the heart of the Assembly session. Armed with pamphlets and t-shirts emblazoned with the theme "Sink or Swem," students met with almost 50 delegates over the course of the day.

"All of the delegates who took the time to talk to us were extremely responsive and supportive of our student agenda," said Patton.

Patton cited in particular the interest of House Speaker Thomas Moss; Stanley Walker, co-chair of the Senate Finance Committee; and Sen. Thomas Norment in the Swem Library initiative.

Because the students could personalize the needs of the library, Patton believes these meetings had an impact on lawmakers.

When he takes office April 1 as Student Assembly president, Patton hopes to mobilize even more students to become involved in the Swem Library campaign. This year's $500,000 commitment is only a fraction of the $24.5 million needed to complete the project.

In addition to the Swem project, Patton has developed a multi-part plan to enhance the operation of the Student Assembly. His first priority is to streamline communication among all facets of the student government. He also wants to improve the relationship between the Assembly and the Undergraduate and Executive councils, to make them more responsive to students.

From his position as president, Patton also plans to enhance communication with the student body by holding regular office hours, writing a regular column in *The Flat Hat* about Student Assembly activities, and launching an Assembly page on the World Wide Web.

> "If we can harness student energy, there is so much we can do."

The success of these efforts, Patton said, will ultimately determine whether more specific issues on his agenda, including improving student parking, food service and on-campus student entertainment, can be effectively addressed.

"I think that there is a lot of potential for growth in the role that the Assembly can play in students' lives," said Patton. "If we can harness student energy, there is so much we can do." ■

by Susie Corke
University Relations Intern

news of note

Academic Deadlines Approach

The staff of the dean of students office hopes that this reminder finds you healthy and prepared to successfully complete the semester. Please note the following academic regulations. Consult the Undergraduate Program Catalog, *Student Handbook*, or our office for further details.

• Withdrawal from individual courses—Friday, March 21 is the last day this semester on which a student may withdraw from a course.

• Withdrawal from College—Friday, March 21 is the last day this semester on which a student may withdraw from the College.

• Final Examination Deferrals—Students are expected to take their examinations as scheduled unless permission to defer an examination has been granted by the Office of the Dean of Students. Deferred examinations are allowed only under extenuating circumstances and must be requested by Friday, April 25.

• Changes in Final Exam Periods—If you have three examinations in three consecutive exam periods on consecutive days or a conflict between two scheduled exams, you should file a request by April 25 with the Office of the Dean of Undergraduate Studies (Ewell Hall 123) to have the schedule changed.

Applicants Wanted For Biology Award

The biology department is now accepting applications for the 1997 Baldwin/Speese Award. A graduating senior in any discipline whose study or activity has contributed, directly or indirectly, to plant conservation may apply. The focus of the activities may include land use management or land use ethics, public education on land use issues, environmental law, environmental protection including recycling, biology of species or ecosystems or other issues related to habitat quality. Application forms are available in most departmental offices. For more information, call ext. 12223. Deadline for receipt of application materials is March 28. The award was endowed in memory of Biology Professors J. T. Baldwin and Bernice Speese.

Washington Insiders Urge Students To Get Involved

"Fight on the front lines of history" by getting involved in politics. That was the call that a group of Washington insiders issued to 24 undergraduate students who participated in the biannual Washington Program, a two-day immersion in Washington politics sponsored by the Thomas Jefferson Program in Public Policy, Feb. 25-26.

Titled "Lobbying in Washington: Due or Undue Influence?," the program featured a series of intensive panel discussions and speakers who addressed a wide array of viewpoints on campaign finance reform. Their first day, the students heard from David Broder, columnist for the *Washington Post*, and representatives of the CATO Institute and Common Cause coalition.

Photo by Rachael Cohn

Michael Brombey (right), vice chair of Federation of American Health Systems, with seniors Kathryn Rooney and Aaron Goldsmith.

The second day of the program focused on an examination of the campaign finance reform debate. Students met with Congressman Martin Frost (D-Texas), chair of the Democratic Congressional Campaign Committee, and congressional staff aides representing Sens. John McCain (R-Ariz.) and Mitch McConnell (R-Ky.). The senators are at the forefront of a push for campaign finance reform.

Concentrators in a host of disciplines, students were selected for the program based on previous political experience.

— Rachael Cohn

campus crime report

February 1997

crimes

Assault	1
Larceny	
Bikes	4
From motor vehicles	2
From buildings	21
Other	3

arrests

Driving under the influence	4
Liquor law violations	3
Drug abuse violations	2
Fraud	2
Larceny/Theft	2
Miscellaneous (not traffic)	2
Summons issued (traffic)	42

A Tasty Valentine From Wendy

Reves Center benefactor Wendy Reves proved once again that she has a big place in her heart for William and Mary students.

In celebration of Valentine's Day, Reves threw an ice cream social for the 56 students living in the Reves Center. She also gave the women necklaces with a locket and key chains to the men. Each piece was adorned with the Reves Center insignia and engraved with the message "I care."

Returning her gesture, the students and President Timothy Sullivan signed their own valentine for Reves on a large red heart made out of construction paper, which was sent to her in France.

Left to right: Junior Romy Aued, sophomore Stanley Stemp and senior Natalie Sandoval partake in banana splits provided by Wendy Reves as a Valentine's Day present.

U.S. News Revises Law School Rankings

CONTINUED FROM PAGE 1.

Five attributes were used to determine rankings for the education schools: faculty resources, research activity, student selectivity and two separate measures of reputation.

Four criteria were used to rank MBA programs: student selectivity, placement success and two measures of reputation.

Following an admission last week that the national rankings for law schools were erroneously calculated, *U.S. News & World Report* revised its original placement for the William and Mary School of Law from 36th to 32nd overall.

"This puts us among the top small public law schools in the United States and among the top 20 percent nationwide," said Thomas Krattenmaker, dean of the law school. "Our ranking is particularly significant given that our level of institutional resources is well below all the comparably ranked schools."

U.S. News ranked the law school 112th nationally in institutional resources.

In other breakdown rankings, William and Mary ranked 23rd in job placement success for its graduates; 25th in terms of student selectivity; and 29th in terms of its reputation among lawyers, judges and academics.

Five criteria were used to rank the law schools: student selectivity, reputation by academics, reputation by lawyers and judges, institutional resources and placement success. ■

by Peggy Shaw

Study Abroad Directors Sought

The Reves Center for International Studies and the International Studies Committee invite applications for on-site program director of the 1998 Summer in Montpellier and/or the Junior Year in France programs at Université Paul Valéry from approximately June 25, 1998 to July 28, 1998 (summer program) and August 18, 1998, to the end of July 1999 (junior year). Applicants should hold tenured or tenure-eligible status at the College and also possess excellent facility with the French language, demonstrated knowledge of French culture, teaching experience in French (for the summer position), previous living and travel experience in France, familiarity with the French university system, student advising experience and a strong commitment to the success and continuation of the programs at the Université Paul Valéry, as required through preliminary and follow-up duties outside of the immediate dates of the programs.

The summer program director will be expected to teach French 210, Introduction to Writing and Reading. Previous experience in directing programs abroad or other educational programs is also desirable. Applicants should be aware that the summer position is a full-time teaching and administrative assignment, and the year position is a full-time administrative assignment.

Individuals wishing to be considered for either position should submit a letter of application addressed to the chair of the International Studies Committee and the Director of International Studies, along with a personal resume and an endorsement by the applicant's chair and/or program director (in arts and sciences) or dean (in the schools of Business, Education, Law and Marine Science). Applications are due at the Reves Center for International Studies by Friday, March 28, 1997, and must include documentation indicating that the candidate has received official permission from his/her dean, chair, and/or program director to assume the position(s) applied for if selected.

classified advertisements

Classified ads are included as a service to members of the College community and will be accepted from faculty, staff, students and alumni only. Only one ad per person per issue is permitted and should be no longer than 40 words. Ads must be submitted no later than 5 p.m. on the Friday preceding* News *publication. Send ads in writing to the* William and Mary News *office or via electronic mail to wmnews@mail.wm.edu. Ads will run one week only with an option to renew for one additional week. No ads or requests for renewal will be accepted over the phone. For more information, call the* News *office at ext. 12639.

FOR SALE

This End Up couch and matching Wood's End living room chair with ottoman. All in excellent condition. Furniture can be viewed at http://members.aol.com/ckrebs9831/forsale.html. $475 for everything. Call 221-2639 (days) or (804) 648-4058(evenings).

3-BR, 2-bath house in Indigo Park (1.8 mi. to campus). Hardwood floors, new carpet, new kitchen floor, garage, large yard, close to shopping. $106,900. Call Joe at 229-2416.

Resort membership in Sandbridge, Va. 110 acres with wildlife refuge, 300+ sites. $3,000 negotiable (paid $7,500). Call 878-5389 (work) or 221-8013 (home).

1989 Chevrolet Silverado Suburban, K1500 series (1/2 ton), 350 V8 engine, 4WD, two-tone silver/blue, velour interior, third seat, captain's chairs, AM/FM/cassette, overhead storage/reading lights, front/rear AC/heat, tow package, oil cooler, 33x12.5" tires, 1.75" lift and add-a-leaf kit, Mickey Thompson alloy wheels, full privacy glass, power everything, cruise control, tilt wheel. 98K miles (all highway), never off road. Extremely clean, inside and out. $13,200 or best offer. Call (804) 642-7260 (days) or 220-0252 (evenings and weekends).

Childcraft crib with innerspring mattress. Dark cherry stain, double drop sides, adjustable height mattress, casters. Very good condition. $200. Call Amy at 229-0529 before 9 p.m.

Henry Link Cherie double dresser, night stand, corner desk, chair, draw back chest, lingerie chest, two large hutches. Excellent condition. $900. Call 890-9474.

Thomasville oak headboard (king), $110. Stylish European baby pram (with accessories), $100. Tower-style stereo speaker, $100. Firewood (hardwood, seasoned 9 mos., you load, split and haul), $49/cord. Gerbils, females and males, $3 each. Movie screens, "classic" 8 mm movie projector, balsa wood (for carving, models, etc.). Call 221-2881 or 253-0078.

GE refrigerator and washer for sale, used one year. Asking $150 each. Call 221-3351.

Microwave oven, J.C. Penney brand, 10 power levels from 65W to 650W, outside dimensions are 15"Hx25-5/8"Wx19-1/16"D. $50. Call 221-1033 or 565-2780.

FOR RENT

LaFontaine: new luxury condo, 2 BRs, 2-1/2 baths, walk-in closets, W/D hookup, patio, pool. Close to campus. Non-smoker, no pets. $850/mo + utilities. $850 security deposit. Available April 15. Call (540) 672-2711 (days) or (540) 672-1081 (evenings).

2-BR brick rancher in excellent condition on large level lot in Indigo Park. Two miles from campus. Hardwood floors throughout, lovely yard and garden, bright and sunny. Must see to appreciate. $825/mo. includes heat. Call 221-7181.

Attractive, modern house in quiet, wooded neighborhood 3 miles from campus. 3 BRs, 2 baths, large deck, gas heating, washer/dryer, all modern conveniences, fully furnished. One-year lease, July 1997 to June 1998. $650/mo. + utilities. Call 565-2917.

King Henry Way/Olde Towne Rd., 3-4 BRs, 2 baths, A/C, fireplace, deck, garage. Available immediately. $825/mo. Call 868-4107 or (804) 725-7263 and leave message.

WANTED

Part-time painters immediately; full-time painters for this summer. W&M grad needs reliable, dependable helpers for Williamsburg area only. Interior, exterior painting with some smaller contract-type work. Experience is not necessary; enthusiasm is. Flexible hours and schedules. O.K. pay with built-in, automatic increases. Scores of W&M students hired in past. Will need transportation (bike will do). Male/female. Call 220-3251 and leave message.

Two hubcaps for 1992 Nissan Sentra. Call Jim Dickey at 253-7539 and leave name and phone number.

SERVICES

Web Weavers of Williamsburg, WWW home page developers. Home pages starting under $100. Call 221-9969 or e-mail wwofw@erols.com.

MISCELLANEOUS

VCU Survey Research Laboratory is looking for homosexual men to participate in survey aimed at finding cause for rapid spread of AIDS. Call 1-800-304-9402 from 6 to 10 p.m., Monday through Thursday, 10 a.m. to 4 p.m. on Saturday or 3 to 9 p.m. on Sunday.

WILLIAM & MARY NEWS

The next issue of the *William & Mary News* will be published on Wednesday, March 26. Deadline for submission of items is 5 p.m. on Friday, March 21, although submissions before the deadline are encouraged. Call ext. 12639 with any questions or concerns.

The *William & Mary News* is issued throughout the year for faculty, staff and students of the College and distributed on campus. It is also available on the World Wide Web at http://www.wm.edu/wmnews/wm_news.html.

News items and advertisements should be delivered to the *News* office in Holmes House, 308 Jamestown Rd. (221-2639), faxed to 221-3243 or e-mailed to wmnews@mail.wm.edu, no later than 5 p.m. the Friday before publication.

Poul E. Olson, *editor*
Marilyn Carlin, *desktop publishing*
C. J. Gleason/VISCOM, *photography*
Stewart Gamage, *vice president for public affairs*
Peggy Shaw, *university relations*
Kelly Gray, *proofreader*

Calendar

PERFORMANCES

March 27-29

Three performances of "An Evening of Dance," the annual spring production by Orchesis, are scheduled at 8:15 p.m. on successive evenings in Phi Beta Kappa Memorial Hall. Each program includes 10 original works choreographed by the College's modern dance company. Professors of Dance Shirley Roby and Carol Sherman are artistic directors for the group. Accompaniment for the programs ranges from Scott Joplin's music to the sound of Duke Ellington's orchestra to Dvorak's *New World Symphony.* The presentations are free and open to the public.

April 2

The final event of the season in the William & Mary Concert Series is a performance by Piffaro, the Renaissance Band (formerly the Philadelphia Renaissance Wind Band) at 8 p.m. in Phi Beta Kappa Hall. General admission tickets are $20 each. Call 221-3276.

SPEAKERS

March 20, 27

George Grayson, professor of government and delegate to the General Assembly, will speak about the General Assembly at the Town & Gown luncheon on March 20 at noon in the University Center. On March 27, John Strong, professor of business, will speak on airline safety. Call 221-2640.

March 25

Charles Ogletree, professor of law, director of the Criminal Justice Institute at Harvard Law School and Distinguished Visiting Lee Fellow at the law school March 24-25, delivers a public lecture "The Benefits and Burdens of Race in America" at 4:30 p.m. in Marshall-Wythe 124. Call 221-3805.

March 25, April 8

The 1939 Visiting Artist Program presents a talk by visiting artist Scott Noel on March 25. Noel, who is currently associated with the Pennsylvania Academy of Fine Arts in Philadelphia, will speak on "Discovering a Usable Past." Another visiting artist, Langdon Quinn, will speak on April 8. Quinn was visiting artist at Skidmore College last year. Both talks are at 5 p.m. in Newman Auditorium, Andrews Hall. Call 221-2519.

April 1

The Annual Higher Education Lecture will present George Johnson, former president of George Mason University, speaking on "The Reformation of American Higher Education: Old Fictions, New Realities," at 7:30 p.m. in Tidewater A, University Center. Call 221-2322.

COLLOQUIA

March 17, 24, 31

A faculty colloquium series, sponsored by the English Club, presents Christy Burns, assistant professor of English, speaking on "Anonymous Artistry: The Irish Working Woman in Eavan Boland's Poetry" on March 17. On March 24, a Jane Austen Roundtable will feature Kim Wheatley and Deborah Morse (English department), Trish Wesp (theatre department) and James McCord (history department) discussing recent adaptations of Jane Austen's novels to film. And recent adaptations of Shakespeare's plays to film will be the topic discussed by Peter Wiggins and Arthur Knight (English department), Jerry Bledsoe (theatre department) and students Vivian Appler and Cameron Ayres at a Shakespeare Roundtable on March 31. The colloquia are at 4:30 p.m. in Tucker 120. Call 221-3903.

March 18

Michael Jarvis presents his paper "Maritime Revolution and the Transformation of Bermudian Slavery, 1680-1775" at a colloquium sponsored by the Omohundro Institute of Early American History and Culture. The colloquium is at 7:30 p.m. in the Institute's library. Call 221-1133.

March 19

Martin P. Golding, professor of philosophy and law at Duke University, presents a colloquium, "Some Thoughts on the Rule of Law," at 12:15 p.m. in Marshall-Wythe 239. His presentation will be followed at 1:30 p.m. by an open discussion on "Cloning and Things to Come," led by Golding and Thomas Hubbard, adjunct professor of law. Call 221-3805.

March 21, 24

The Department of Psychology has scheduled two colloquia with faculty search candidates. On March 21, Charles Heyser, from the Scripps Institute, lectures on "Acquiring a Taste for Alcohol: Motivational Factors of Drug Seeking Behavior" at 3:30 p.m. At 3 p.m. on March 24, Gene Wallenstein, from Harvard University, speaks on "Neuromodulation of Cortical Population Dynamics During Learning and Memory: From Synapse to 'Smart Drugs.'" Both events are in Millington 211. Call 221-3870.

March 24

Charles Ogletree, Distinguished Visiting Lee Fellow at the law school on March 24 and 25, presents a faculty colloquium on "The Criminal Justice Jurisprudence of Charles Hamilton Houston" at 12:15 p.m. in the law school cottage. Call 221-3805.

SEMINARS

March 18, 25

On March 18, the women's studies weekly forum will show a video, "Dreamworlds II." Another video, "The Life and Times of Rosie the Riveter," will be presented on March 25. Both showings are at 7:30 p.m. in Washington 201. Call 221-2608.

March 21

A chemistry seminar at 3 p.m. in Rogers 100 will feature Alvin Crumbliss of Duke University speaking on "Electrochemical Biosensors." Call 221-2548.

March 21, 28

The VIMS spring seminar series resumes on March 21 with guest speaker Doug Capone, from the Chesapeake Biological Laboratory, speaking on "Planktonic N2 Fixers and Their Role in the Marine Nitrogen Cycle." On March 28, Roger Mann, Department of Fisheries Science, will speak on "Does Oyster Larval Supply Dictate Spatial Recruitment Patterns in the James River, Virginia?" Seminars are at 3:30 p.m. in Watermen's Hall Auditorium. Call (804) 642-7134.

MEETINGS

March 20

The Black Faculty and Staff Forum meets at noon in Tidewater A, University Center. Call 221-3116.

March 25

The Faculty Assembly meets at 3:30 p.m. in the Board Room, Blow Hall. Call 221-2669.

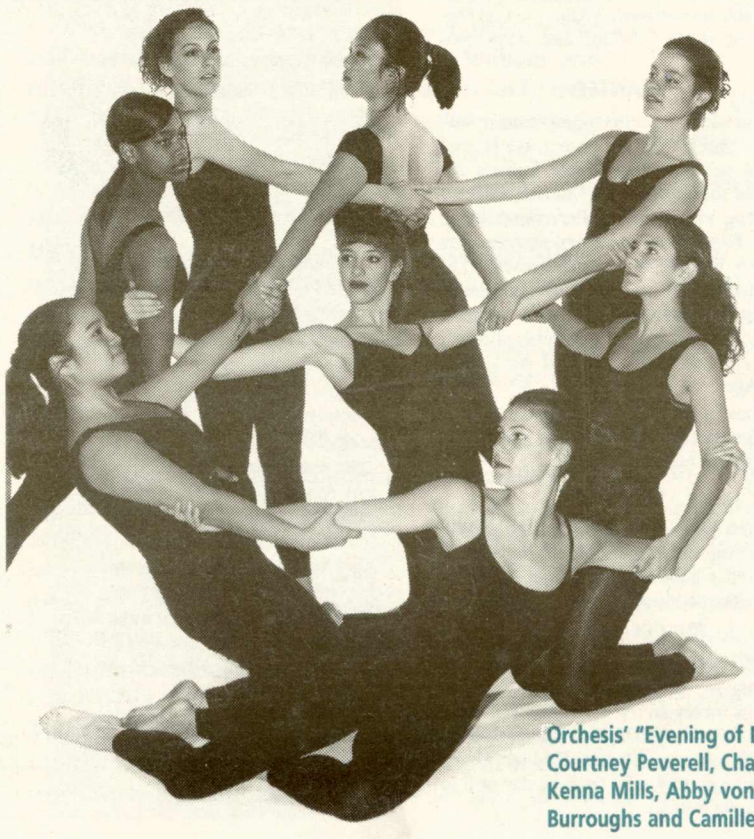
MISCELLANEOUS

Through March 22

The Charter Day speech airs on cable Channel 5 in the City of Williamsburg, at 5 and 11 p.m. daily.

March 22

The Black Faculty and Staff Forum will present its fourth annual talent show from 7 to 10 p.m. in the University Center auditorium. There will be baked goods available for purchase and a drawing for a door prize. Tickets are $6 and may be purchased from Cathy Edlow at 221-2840, Richard Sears at 221-4491, LaVonne Allen at 221-3162 or Nicole Scott at 642-7191.



Orchesis' "Evening of Dance" choreographers (clockwise from center front): Courtney Peverell, Charissa Recinto, Marisa Spann, Megan Auburn, Corrina Ark, Kenna Mills, Abby von Kelsch and Jennifer Lent (center). Not pictured: Rahsaan Burroughs and Camille Fontanella.

March 24

Training in the use of internet tools will be offered by Swem Library and Technology Services beginning at 10 a.m. in the ground floor classroom, Swem Library. The class schedule is **10 a.m., Full-text databases; 11 a.m., Student information system; 1 p.m., HTML 101;** and **2 p.m., HTML 201.** Classes are open to students, faculty and staff. No registration is required. Call 221-3058.

April 17

President Sullivan will host the last of a series of luncheons at the President's House to give students an opportunity to meet with him informally in a group of 10. Lunch will begin at noon and last approximately an hour. This lunch is limited to four-year roommates. This day will also be the final opportunity to meet with President Sullivan for 10 minutes by yourself or with a small group to discuss issues of concern (or just to chat). Students may sign up for the luncheon or make an appointment to meet with President Sullivan by contacting Gail Sears, Brafferton 10, at 221-1258 or by e-mailing her at gbsear@facstaff.wm.edu.

Mondays

A community of creative writers meets at 9 p.m. in the Writing Resources Center, Tucker 115A, to read and discuss each other's writings. Poets, playwrights, novelists, short story writers and anyone else interested in writing are invited to attend. Call 221-3939.

Wednesdays

A support group for persons dealing with violent dating relationships meets from 4:30 to 6 p.m. For information, call Barbara or Erica at Project Taproot, 221-4813.

Ongoing

The Writing Resources Center, located in Tucker 115A, offers free one-on-one consultations to students at all stages of the writing process. An oral communication studio is also located in the center to assist students preparing for speeches or oral presentations. Students may call 221-3925 to make appointments or stop by the center, which is open from 9 a.m. to 4 p.m., Monday through Friday; 7 to 9 p.m., Tuesday through Thursday; and 2 to 5 p.m. on Sundays. Watch for our workshop week, March 24-28.

SPORTS

March 18
Baseball vs. Norfolk State, 2 p.m.
March 19
Women's lacrosse vs. Georgetown, 3:30 p.m.
Men's gymnastics vs. Univ. of Illinois-Chicago, 7 p.m.,
and Women's gymnastics vs. Vermont, 7 p.m.
March 20
Baseball vs. University of Maryland-Eastern Shore, 2 p.m.
March 20-22
Women's swimming, NCAA championships
March 22
Women's lacrosse vs. Penn State, 1 p.m.
March 23
Women's tennis vs. NC State, noon
Women's lacrosse vs. Shippensburg, 2 p.m.
March 26
Women's tennis vs. Louisiana State, 2:30 p.m.
Women's lacrosse vs. Virginia, 4 p.m.
March 27-29
Men's swimming, NCAA championships
March 29
Baseball vs. George Mason, 1 p.m. (double-header)
Men's track and field, William and Mary Invitational
Women's track and field, William and Mary Open
March 30
Baseball vs. George Mason, 1 p.m.
For information on any of the listed events, call 221-3340.

DEADLINES

March 21

Submission of applications for program associate positions for the Keio Summer Program. Applications are available at the Reves Center. Call 221-8188 or 221-7278.

March 21

Submission of student teaching applications for fall 1997 or spring 1998. Applications available in Jones 100. Call 221-2317.

April 15

Registration and fee for the William and Mary National School Leadership Conference, featuring Thomas Sergiovanni, which will be held on campus, June 27-29. Open to all school leaders. Call 221-2330.

LOOKING AHEAD

April 17-20

The final production of the season for the William and Mary Theatre will be "Arcadia," a drama by Tom Stoppard that won Britain's Olivier Award in 1994 and the New York Drama Critics' Circle Award for Best New Play in 1995. Performances will be at 8 p.m. on April 17, 18 and 19 and at 2 p.m. on April 20.

COMMUNITY

March

The Colonial Virginia Chapter of the American Red Cross, which serves Williamsburg and James City County and is supported locally by United Way dollars, will be conducting a lifeguard training class at William and Mary for community residents and first aid and CPR classes, as well as bloodmobiles, during the month. The chapter will also host the Fifth Annual Virginia Training Institute at Fort Magruder Inn. For information on any of these events, call the chapter office, Monday through Friday, from 9 a.m. to 4 p.m. at 253-0228.

April 5

The fourth annual Queens Lake 5K Run/Walk will be held on roads near the Colonial Parkway and Queens Lake, beginning at 9 a.m. Proceeds will benefit the David Brian Bullock Memorial Scholarship Fund. Brian was the son of Professor Emeritus Bill Bullock and his wife Jenny. Entries postmarked by March 26 are $10; fee is $13 after that date. Entries, including a check payable to David Brian Memorial Scholarship Fund, should be mailed to Scholarship Fund, c/o Carla White, 111 Meadowrue Ct., Williamsburg, VA 23185. Call 229-7375 or 229-7373.

Through April 11

Free preparation of federal and state tax returns by IRS-trained V.I.T.A. volunteers is available to area residents every Wednesday and Friday from 2 to 6 p.m. at the James City County Human Services Center at 5249 Olde Towne Rd. Appointments are not necessary. Bring all 1996 W-2s, 1099s, etc., and a copy of your 1995 returns.