

# William and Mary

## NEWS

A WEEKLY NEWSPAPER PUBLISHED FOR AND ABOUT THE FACULTY, STUDENTS AND STAFF OF THE COLLEGE OF WILLIAM AND MARY

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Wednesday, August 10, 1988

### Special Programs announces varied fall schedule

There is definitely an international flair to the fall listing of courses being offered by the Office of Special Programs.

Beginner classes in Greek, Russian, German and Spanish, West African cooking and an introduction to the Scottish bagpipe are all available through non-credit courses.

The geography, demography and economy of the Soviet Union will be taught by Tatyana Heifets, who has a master's degree in science and worked in the Academy of Science of the USSR and Novosibirsk University before emigrating to the United States.

Grant E. Mouser III, who has had 35 years of experience in the U.S. Foreign Service and is currently a lecturer in the government department, will teach a course titled "Triumph and Disaster: The Making of U.S. Foreign Policy."

"Terrorism: A Challenge to Governments" also takes an international viewpoint and will include a historical perspective on the subjects of pre-20th-century terrorist groups, the evolution of terrorism from World War II to the present and techniques of counter-terrorism. The instructor is John Warner who has over 30 years of law enforcement experience on national and international levels. As one of his assignments he served the Drug Enforcement Administration as head of the International Intelligence Division.

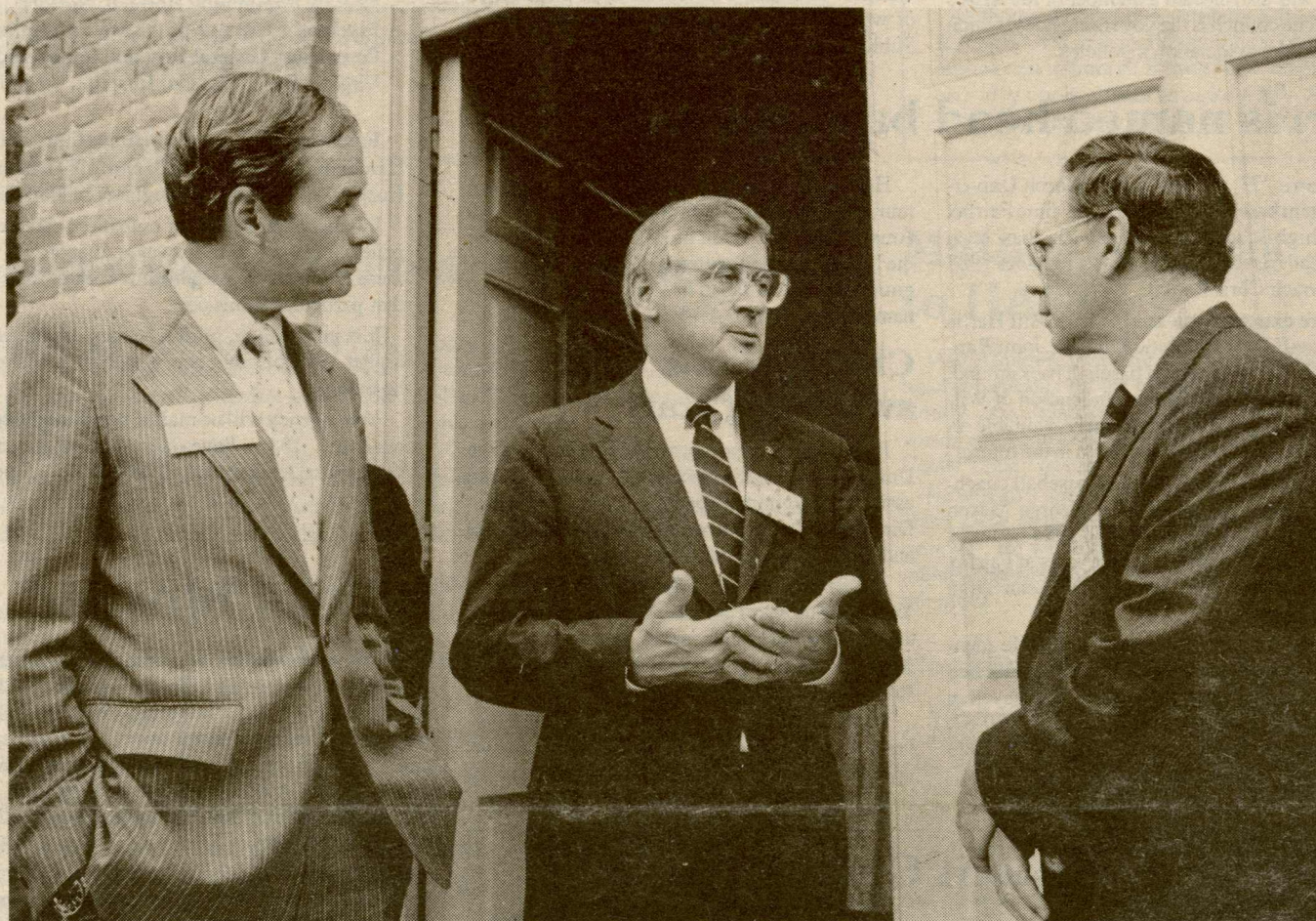
One of the many new courses being offered this fall is "Western Seafaring," a six-part series on seafaring from its beginnings, maritime issues in the 19th century, and the beginning of the end of sail. This course is being offered at the Yorktown Victory Center under the co-sponsorship of the College and the Jamestown-Yorktown Foundation. The instructor is Richard Swete, a doctoral candidate in history at the College specializing in nautical archaeology. He has extensive experience in underwater archaeology, including directing the excavation and retrieval of the *General Arnold*, an 18th-century ship in Plymouth, Mass.

New courses for business-minded students include "Desktop Publishing for the IBM-PC" and "Integrity Selling: The '90s Approach to Selling." "How to Treat People to Keep Their Business" and "Improving Interpersonal Relationships" have also been added as new courses in the careers area.

New courses of general interest area include an introduction to contemporary architecture, a course on how to start your own business and one on how to handle real estate transactions. A new course of special interest to bird watchers is "Birds of the Bible," with instructor Charles E. Nimmo Jr., who has written more than 35 articles on birds, nature, photography and philately for various magazines and journals.

New offerings in historical studies include "History of the Presidency, Part II" and "The Royal Virginian Prospect," a one-day informational lecture-discussion, which will explore the Williamsburg interaction of the College, the Church of England and the colonial government on the eve of the American Revolution. The instructor is the Rev. Richard Hughes Carter, former supervisor of training for the Colonial Williamsburg Foundation and author of several mon-

*Continued on page 2.*



### Conference on East Asia concludes Saturday

Governor Gerald L. Baliles, pictured above with President Paul R. Verkuil and, at right, Gilbert M. Grosvenor, president, National Geographic Society, will address the final session of the Commonwealth of Virginia Seminar on East Asia: China, Japan, and Korea on Saturday. The Governor will speak on "Virginia's Future in a Global Society" at a luncheon in the Campus Center ballroom. Concluding remarks will be made by John M. Nagle, dean, School of Education and seminar director.

The Governor gave the official welcome to conference participants at a dinner Monday, Aug. 1. The keynote address that evening was given by Mr. Grosvenor.

The final sessions of the conference, which is being co-sponsored the commonwealth and the College, will focus on U.S.-Korea issues. Kyung-Won Kim, former Korean Ambassador to the United States and currently ambassador-at-large in Seoul, will replace Tong Jin Park, Korean Ambassador to the U.S., as speaker at the Friday evening session on "The Future of U.S.-Korea Trade." Ambassador Kim will also be part of a panel Saturday morning on "U.S.-Korea Relations: Past, Present, and Future — An Ambassadors' Panel," moderated by Chonghan Kim, professor of government.

*In appreciation of the extraordinary contributions  
made by the Classified and Hourly Employees to the College of William and Mary  
We are pleased to invite you to a Summer Picnic in your honor*

*Please join us*

*August 23, 1988; 1-3 p.m.; The Wren Yard*

*Fried Chicken, Pork BBQ Sandwiches  
Potato Salad, Cole Slaw  
and other picnic fare*

*President and Mrs. Paul Verkuil*

**Landrum Drive  
becomes one-way street  
See page 3**

**HACE seeks entries for cookbook  
See page 3**

**Labor Day Holiday  
See page 3.**

## ... around campus ...

### Physics

R. E. Welsh and R. G. Winter are among the co-authors of "Measurement of X-Rays from Anti-Protonic Hydrogen and Deuterium," which appeared in *Nuclear Physics A483* (1988): 631. Other members of the project are C. A. Baker, C. J. Batty, S. A. Clark, J. Moir, S. Sakamoto, J. D. Davies, J. Lowe, J. M. Nelson, G. J. Pyle, A. Selvarajah, G.T.A. Squier, D. Langerveld, W.J.C. Okx and A. Zoutenduk.

### Swem Library

James R. Rettig, assistant university librarian for reference and information services, received the Isadore Gilbert Mudge Citation at the American Library Association's (ALA) annual conference in New Orleans. This annual award recognizes an individual who has made a distinguished contribution to reference librarianship.

Rettig was also elected a member of the ALA's council. The council is the governing body, which determines the association's policies.

## Harris named head baseball coach

Bill Harris '73, former George Mason University assistant baseball coach and long-time Fairfax County high-school baseball coach, has been named head baseball coach. Harris replaces 1988 interim coach Chris Rankin.

"We are extremely pleased to have Bill Harris join our staff," said Athletic Director John Randolph. "He has an excellent baseball background, and his experience with and appreciation of William and Mary will be extremely valuable in strengthening our baseball program in the future."

The 37-year-old has extensive baseball coaching experience. He coached at George Mason from 1985 to 1986. From 1975 to 1984 he was a high-school coach, spending four years at Fairfax High School and five years at McLean High School.

A former all-conference and honorable-mention All-South catcher at W&M, Harris continued his playing career after graduation. He played in a Northern Virginia industrial league, 1970-87, earning league all-star recognition 1970-77, 1983 and 1985-87. He was league MVP in 1972.

His article, titled "Reference Services," appeared in *The ALA Yearbook of Library and Information Services '88* (Chicago, 1988), 278-82.

### Psychology

Phoebe M. Harcum and E. Rae Harcum, professor, have had their article, "Case Study: Comprehensive Teaching of a Twelve-Year-Old Mathematics-Phobic, ED/MR Boy," accepted for publication in *Journal of Human Behavior and Learning*.

### School of Business Administration

William T. Geary, associate professor, was guest speaker at a meeting of the Peninsula Chapter of the National Association of Accountants.

Geary also contributed a chapter on "Financial Control" to *Behavioral Accounting*, a collection of writings recently published by Southwestern Publishing Company.

Harris has traveled extensively as a player, touring Puerto Rico with the Metropolitan Area Amateur All-Star Team in 1973. As a member of the United States Bicentennial Baseball Squad, he toured Korea and Japan in 1976. In 1978, he was named to the NABF All-East Region Squad.

### Christie joins swimming staff

John Christie, assistant swimming coach at the University of Kansas since 1985, has been named assistant swimming coach. Christie will assist Director of Competitive Swimming Anne Howes and Head Men's Coach Dudley Jensen.

A 1981 graduate of the State University of New York at Brockport with a bachelor of science degree in physical education, Christie is currently working on his master's thesis in sports administration and sports psychology/sociology.

While at Kansas, Christie helped lead the Jayhawks' men's and women's teams to the runner-up spot in the Big Eight in 1986 and 1987.

## Recent Grants

### Chemistry

The National Aeronautics and Space Administration has awarded \$12,026 for work by Professors Richard Kiefer and Robert Orwoll on the effects of the interaction of polymeric materials with the space environment.

Potential environmental hazards to exposed polymeric materials in earth orbit include atomic oxygen (especially in low-earth orbit) and ultraviolet radiation and high-energy electrons (especially in geosynchronous orbits and higher). These hazards will be simulated in laboratories at NASA-Langley and William and Mary.

### Psychology

Professor Herbert Friedman will continue a program of providing training in clinical psychology and research at Eastern State Hospital to students in the department's master's degree program. An award of \$37,101 by Eastern State Hospital brings the total grant award for this project to date to \$170,802.

### Physics

Graduate student Meng Chou Wu and Joseph Heyman, adjunct professor, are conducting ultrasonic imaging research under a grant from the National Aeronautics and Space Administration. A recent award of \$18,000 brings to \$34,500 funds given for this work.

The performance of ultrasonic imaging research for the identification/characterization of internal properties of composite materials is the primary objective of this work.

Phase I will emphasize the characterization of composite properties as a function of temperature. The VAX software to be developed under Phase I will be used to identify internal properties of composite materials. Phase II will relate the ultrasonic properties to important polymer properties, such as free volume.

### Theatre and Speech

The Virginia Foundation for the Humanities and Public Policy has awarded the Virginia Shakespeare Festival \$7,400 to allow VSF to produce advance study guides for distribution to prospective audiences and to sponsor speakers who will address audience communities, either prior to the scheduled performance or afterwards.

The Williamsburg Arts Commission has awarded a grant of \$3,000 to the Festival for additions to the 1988 season company. Plans for the 1988 season included the hiring of a company manager to function as the director of the apprenticeship and conservatory programs, a musical director, and a dance choreographer, and the procuring of additional billets in the Virginia college apprenticeship program for students whose interests are in the technical and administrative areas.

### Computer Science

NASA has awarded \$27,955 for studies by Larry Morell, assistant professor, to develop and assess techniques for analyzing safety aspects of knowledge-based systems.

### School of Business Administration

The State Department of Taxation has awarded \$79,800 to the Bureau of Business Research to conduct six to eight research projects per year on current economic topics or issues of concern to Virginia government agencies, state or local. The goal is to provide useful information and analysis in a timely manner. Professor Roy Pearson is director of the Bureau.

### Muscarella Museum of Art

In conjunction with the Williamsburg-James City County PTA the museum will offer a three-week introduction to the museum to approximately 800 public school students in grades three through six. The program will include classroom presentations on the museum, a museum visit and hands-on studio experiences. The Williamsburg Arts Commission has awarded a grant of \$2,500 for this project which will be directed by Mark Johnson, director of the museum.

Johnson will also direct a "Gallery Studio Program," to introduce young students (preschool through eighth grade) to the museum and its collections and to develop an appreciation and understanding of the visual arts through exposure to original objects, informative gallery dialogues and informal studio sessions. A series of eight class meetings is offered each fall and spring. The Williamsburg Arts Commission has awarded the museum a grant of \$3,400 for this project.

## KeyCare Hospital Network Changes

The KeyCare network of hospitals serving the Tidewater area changed effective Aug. 1. The new network outlined below is a direct result of a competitive bidding process among area hospitals to secure quality care at the best price for KeyCare subscribers. These changes in the KeyCare hospital network do not affect KeyCare participating doctors and other professional providers.

Effective Aug. 1, the following hospitals will serve state employees enrolled in KeyCare through 1989:

### Peninsula Area

Rehabilitation Institute of Virginia, Newport News  
Riverside Hospital, Newport News  
Walter Reed Memorial Hospital, Gloucester  
Williamsburg Community Hospital, Williamsburg

### Norfolk, Virginia Beach, Chesapeake and Portsmouth

Humana Hospital Bayside, Virginia Beach  
DePaul Hospital, Norfolk  
Sentara Leigh Hospital, Chesapeake  
Maryview Hospital, Portsmouth  
Norfolk Community Hospital, Norfolk  
Psychiatric Institute of the Medical College of Hampton Roads, Norfolk  
Portsmouth General Hospital, Portsmouth  
Virginia Beach General Hospital, Virginia Beach

Facilities no longer participating in the KeyCare network, effective Aug. 1, include Hampton General Hospital, Norfolk General Hospital, Louise Obici in Suffolk and Children's Hospital of the King's Daughters in Norfolk.

Inpatient admissions or outpatient care occurring at these hospitals on Aug. 1 or later will be paid at a lower level. However, if approval was given before Aug. 1 for an admission to any of these non-participating hospitals on or after Aug. 1, the usual KeyCare allowance will apply to that particular admission.

It is important to inform agency employees enrolled in KeyCare of the new network, since a higher level of coverage is available when services are performed in KeyCare participating hospitals.

Your agency will be mailed a copy of the revised Provider Directory as soon as new copies are available. If you have questions, please call 1-800-552-2682. Questions on campus can be directed to Denise Mitchell, ext. 4485, or Stephanie Dearing, ext. 4147, in the Office of Personnel Services.

## Stress blamed for fish kills

VIMS has completed its investigations into the cause of two major fish kills that occurred in the low Chesapeake Bay this spring. In April, millions of menhaden stranded over a 20-mile bay-side stretch of the Eastern Shore. During May, large numbers of dead bluefish were reported at numerous locations from the James River to the Rappahannock River.

The majority of menhaden deaths occurred April 13-19. Aerial surveys indicated that many fish, probably numbering into the millions, died along the beach and in the shallows in an area between Nandera Creek in Accomack County south to Plantation Creek in Northampton County. Menhaden was the only species of fish reported killed in any significant numbers.

Laboratory analyses of dead and dying menhaden appear to have eliminated toxics or diseases as causes of the mortalities. None of the fish analyzed had concentrations of common toxic substances above background levels, and no unusual or unknown compounds were identified in the general screening techniques used by VIMS in its toxics early warning protocols. Examinations by scientists at VIMS and colleagues at the University of Maryland found no evidence that parasites, viral or bacterial infections or other pathogenic conditions caused the kill.

Two hypotheses have been developed for the kill. The first is that bluefish feeding on the schools of menhaden coming into the bay drove the schools into shallow water where their large numbers used up dissolved oxygen to the point that the menhaden, which are usually in a stressed

condition after the winter, died from lack of oxygen. This explanation is supported by reports from Virginia Marine Resources inspectors on bluefish "working" menhaden schools during this period.

The second hypothesis is that the severe "northeast" that occurred during the time period of the fish kill subjected the fish to additional temperature and salinity stresses that were more than they could handle in their already stressed condition. These two possibilities are not mutually exclusive. Both factors, low oxygen as a result of crowding and sudden temperature and salinity changes, could have combined to create the lethal conditions.

The large number of dead bluefish reported in May also could not be blamed upon pollution or disease. These fish are thought to be discards from commercial and recreational fishermen. Bluefish have been so abundant in the bay this spring that commercial prices have been driven way down, making it unprofitable for commercial fishermen to land bluefish. Many recreational fishermen also are reported to be discarding surplus bluefish.

Frank O. Perkins, dean/director of VIMS, indicated that scientists who worked on these kills are pleased that they were able to eliminate toxics or disease as a cause for the fish kills, but were disappointed in not being able to identify the specific cause. The menhaden fish kill illustrates the need for additional monitoring of environmental and population events, particularly during periods where the natural cycles may be causing stress in the populations.

## Special Programs for fall

Continued from page 1.

ographs on colonial history and the College.

Carter is also offering "The Cousins Madison," another one-day lecture-discussion of the two Madison cousins in Williamsburg who affected the foundation of the emerging nation and the direction of the College during the late 18th century. The Rev. James Madison, who served as president of the College from 1777 to 1812, was prominent in Virginia religion, education and politics. His second cousin, James Madison of Montpelier, became known as the "father of the Constitution" and the fourth president of the United States.

Course offerings in arts and skills include two one-day sessions on writing and marketing and evaluating manuscripts for children's books. The instructor is John Reynolds Gardiner, author of three children's novels. His *Top Secret*, won the 1985 PEN Literary Award for Older Children. *The Stone Fox* won the 1987 George G. Stone Recognition of Merit Award and the 1987 Alabama Young People's Choice Award. It was also made

into a movie for television.

A course in pinhole photography, specifically for ages 12-17, offers an experimental approach to photography. Students will actually build and use their own pinhole cameras, as well as learn to develop the prints they make. The instructor is Dawn Estrin, a graduate of the University of Cincinnati School of Design, Art and Architecture. She has been awarded a scholarship to study pinhole photography at the Penland Crafts School.

A complete catalog of all courses offered, including time and fee schedules, may be obtained by contacting the Office of Special Programs, ext. 4084. Registrations will be taken by phone.

Senior citizens who have lived in Virginia one year and who are 60 years of age or older may register for non-credit classes at reduced or free tuition. The nature of certain non-credit classes precludes their availability for tuition-free registration.

# Calendar

## Wednesday, Aug. 10

HACE, CC Little Theatre, noon

## Saturday, Aug. 13

Wren Chapel organ recital, 11 a.m.

\***Summer Saturday, Ash Lawn-Highland, Charlottesville:** "African/American Culture of the 18th Century: Music, Dance, Storytelling" by Colonial Williamsburg Foundation/Black Programs, 11 a.m. \$2

## Sunday, Aug. 14

\***Concert:** "Songs of the Sea" by Capriole, Wren Chapel, 4 p.m. \$7 and \$5. Presented by the Williamsburg Early Music Guild

## Saturday, Aug. 20

Wren Chapel organ recital, 11 a.m.

## Tuesday, Aug. 23

Employee Picnic, Wren Yard, 1 p.m.

## Saturday, Aug. 27

Freshman Orientation (Through Aug. 31)

Wren Chapel organ recital, 11 a.m.

## Sunday, Aug. 28

Graduate School Orientation

## Tuesday, Aug. 30

Freshman Welcome Party, Alumni House side lawn, 5 p.m.

## Wednesday, Aug. 31

Ice Cream Social, Sunken Garden, 6-8 p.m.

## Thursday, Sept. 1

Classes begin

Senior class picnic, Alumni House lawn, 5 p.m.

## Friday, Sept. 2

Board of Visitors Executive Committee (Through Sept. 3)

## Saturday, Sept. 3

Wren Chapel organ recital, 11 a.m.

## Exhibits

**Muscarella Museum:** "Photos by Manuel Carrillo" (Through Aug. 21)

"Of People and Places: Segel Collection of Photography" (Through Aug. 21)

"Elders of the Tribe" (Aug. 27 through Oct. 16)

**Andrews Gallery:** "Ceramics" by Aggie Zed (Aug. 22 through Sept. 23)

**Andrews Foyer:** "Painting" by Janet Niewald (Aug. 22 through Sept. 23)

**Andrews Hall:** "Charcoal Paintings" by Robert Slater (Aug. 22 through Sept. 23)

**Zollinger Museum, Swem Library:** "This Glorious Struggle": Virginia during the American Revolution (Aug. 22 through Nov. 28)

## Alumni Society plans whitewater rafting trip

Labor Day for many is the last opportunity of the summer for a leisurely weekend, but for those who crave adventure, the Society of the Alumni is offering an invitation to go whitewater rafting on the New River.

Billed as a "Labor Day Weekend Alternative," the First North American River Run adventure weekend is \$69 per person, including tax but excluding transportation to Hico, W.Va., which is about six hours from Williamsburg.

The fee provides a barbecued chicken dinner Saturday, Sept. 3, and a late-night volleyball game and horseshoe pitch, Sunday morning breakfast and a campsite for two nights (tents and sleeping bags may be rented). Participants spend Sunday whitewater rafting on the New River. The package plan includes transportation to and from the river from NARR headquarters, all necessary river equipment, professional guides on each raft and a deli lunch on the river.

Because this is the first time the program has been offered through the Society of the Alumni, registration deadlines are flexible but space is limited. Those planning to participate should contact "odd Larkin at the Alumni House, 229-1693, at their earliest convenience.

## Observance of Labor Day Holiday

The College and Virginia Institute of Marine Science will be closed Sept. 5, to observe Labor Day.

The administrative offices, plant department and campus mail room will be closed with the exception of essential employees who are required to work. The Campus Police Department will maintain its regular schedule.

Classes are scheduled for Sept. 5. Academic support staff who are required to work will be credited with compensatory time on an hour-for-hour basis. Consistent with an exception in the Fair Labor Standards Act, non-exempt employees are also eligible for compensatory leave if they are required to work on this holiday.

The names of classified and William and Mary support employees who are required to work must be reported in writing to the Office of Personnel Services by Sept. 12 in order that these employees may be credited with compensatory leave on an hour-for-hour basis.

With approval of management, compensatory leave should be taken as soon as possible after the holiday on which it was earned. Compensatory time not taken within 12 months will lapse. Hourly employees who are required to work on the holiday will be paid their regular hourly rates.

On behalf of the administration of the university, I wish each member of the College community a safe and enjoyable holiday.

Melvyn D. Schiavelli  
Provost

## Landrum Drive becomes one-way Friday, Aug. 19

Landrum Drive, which runs past Landrum and Barrett residence halls College of will become a one-way street from Campus Drive to Jamestown Road beginning Friday, Aug. 19. As of this date, the road will be closed to vehicular traffic from Jamestown Road.

The street is being made one-way to reduce vehicle-pedestrian conflicts and to increase student safety. A large number of students cross the road each day on their way to and from classes on the new campus.

Although Landrum is currently a two-lane street, the new markings will be one-lane except in front of Barrett Hall, where cars may use two lanes to make a left- or right-hand turn onto Jamestown Road.

## 'Pirates' delights Festival audiences

Shakespeare and Gilbert and Sullivan on the same bill at the Virginia Shakespeare Festival this summer is a happy union of classical theatre and classical light opera.

One of the actors particularly attracted to the opportunity to do both is Paul Batchelor of New York. Prior to joining the festival, Batchelor had just finished a run as the Earl of Cambridge in "Sir John Oldcastle," a recently found work attributed to Shakespeare which was produced at the Globe Playhouse in West Hollywood. He has also played in "The Gondoliers" with the New York Gilbert and Sullivan Players and Sir Joseph Porter of "HMS Pinafore" in summer stock.

Batchelor sings the famous patter song as the Major General in "The Pirates of Penzance." He says that the high standards for diction and clarity set by the New York Gilbert and Sullivan Players have been helpful as he tackled the role.

Batchelor also plays Gonzalo in "The Tempest," a figure of wisdom and friend of Prospero. In "King Lear" he plays a knight and several supporting roles.

At a session of Shakespeare Act II, a program the festival offers through the James City County Recreation Department for adults in the area, Batchelor talked about the life of an actor. "Shakespeare is such a basic training ground for actors," he said. "It sharpens their ability to do other things well, including modern drama and even soap operas."

An actor's life is not as flamboyant as people think it is, he told his audience, but "for me not to pursue it would mean giving up something I have always wanted to do. There are social pressures to get into a profession with more security — and it is a rather spare existence — but you meet fascinating people. The goal is Broadway, a good film part or a TV role."

Batchelor thinks that as a character actor his

best years may be ahead of him. He looks to the success of Jack Lemmon, Jason Robards and Carroll O'Connor, all of whom have had successful mid-life careers.

Batchelor, however, has been busy as a young actor. A graduate of Wake Forest University, his stage roles have included Don John in "Much Ado About Nothing" for the Gene Frankel Theatre, Adrian/Francisco in "The Tempest" at the Riverside Shakespeare Company, Hassi in "The Desert Song" for the Light Opera of Manhattan, Big Frank in "Moon of the Caribees" for the New York University Studio Theatre, and Corydon in "Aria Da Capo" for Inroads Theatre.

In summer stock in North Carolina, Vermont and Florida, Batchelor has done a number of musicals. He was Michael in "I Do! I Do!" Fagin in "Oliver," Henry Higgins in "My Fair Lady," Sir Joseph Porter in "HMS Pinafore," Jacey Squires in "The Music Man," and a nightclub soloist in "Bells are Ringing."

Batchelor has also appeared on the TV soap opera "General Hospital."

The festival production of "The Pirates of Penzance" is being presented in repertory with "The Tempest," "King Lear" and "Pericles" in Phi Beta Kappa Memorial Hall through Saturday, Aug. 20. For tickets, call ext.4469.

## The Tempest on Tour

"The Tempest" will go on tour Aug. 24 to Ash Lawn-Highland in Charlottesville. Performances will be given Aug. 24, 25, 26, 27 and 28. The play will be given at Randolph Macon Woman's College, Sept. 17, at Hampden-Sydney College, Sept. 20, at Roanoke College, Sept. 23 and 24, and at Bridgewater College, Sept. 26.

"The Tempest" will return to campus for performances here Oct. 21 and 22.

### Festival Schedule

*There is still time to see all four productions of the Virginia Shakespeare Festival before the season closes Aug. 20. The schedule is as follows: "King Lear," Aug. 10, 14 and 19. "The Pirates of Penzance," Aug. 11, 13, 16 and 18. "Pericles," Aug. 12, 14, 17 and 20. "The Tempest," Aug. 12, 17 and 20.*

## Parking Services offers motorists assistance

Parking Services' new Motorists Assistance Program (MAP) is designed to assist faculty, staff, students and visitors who may experience a range of motor-vehicle-related problems while on university property. Any licensed motorist experiencing one or more of the specified problems while on campus may receive assistance.

All services are provided without cost to the motorist. Persons borrowing equipment will be required to deposit a driver's license or university identification card, which will be returned when the equipment is returned. Vehicle owner/operators will be required to execute a liability waiver for services that could cause damage to the vehicle.

**Lock-out service:** Parking Services will assist and individual in unlocking vehicles. The owner must waive liability by executing a written waiver.

**Jump start:** Parking Services will provide jumper cables to the vehicle owner. Connection of the auxiliary power source is the sole responsibility of the vehicle owner.

**Fuel container:** Parking Services will provide an approved fuel container and, upon request, provide transportation to the nearest service station.

**Lug wrench:** Parking Services will provide a lug wrench on a loan basis.

**Traction material:** Parking Services will

provide sand to assist vehicles stranded on snow or ice.

**Inflator Compressor:** Parking Services will provide a compressor for temporary flat tire repair.

**Starting Fluid**

## Office closed Aug. 15-16

The Office of Parking Services will be closed Aug. 15 and 16 for law school registration and equipment repairs. Anyone needing special assistance during these days should call ext. 4764.

Parking Services will re-open for normal business on Aug. 17.

## Mathes to speak to HACE

Martin Mathes, professor of biology, will be the luncheon speaker for the monthly meeting of the Hourly and Classified Employees Association which will be held at noon today in the Campus Center Little Theatre.

He will give information on plant care and talk about some of the interesting and rare plants on campus. He will also bring clippings from the greenhouse atop Millington Hall and share with members.

## Cookbook planned

HACE members and other members of the College community are being asked to share their best recipes for a new cookbook the group is planning to publish next spring. The goal is at least one recipe from each member.

If you would like to contribute a recipe, please contact Margaret Harris, cookbook chairman, at ext. 4549 in the School of Business Administration. She will send you the special forms on which recipes are to be typed. Deadline for entries is Sept. 2.

The Cookbook Committee will select recipes for inclusion in the book and those selected will be printed along with the name of the contributor.

## Summer Hours for Marketplace

Aug. 13 - breakfast only, 8 - 9:30 a.m.

Aug. 14 thru 21 - CLOSED

Aug. 22 thru 26, breakfast 8 - 9:30 a.m.  
Lunch, 11 a.m. - 2 p.m.

Aug. 27, open regular hours for fall semester.

# Classified Advertisements

Classified ads are included as a service to members of the College community. The fee for ads is \$3 for three consecutive issues. Ads should be no longer than 40 words and must be submitted, with payment, to the William and Mary News office no later than 5 p.m. on the Friday preceding the first insertion. Any change is considered a new ad.

## FOR SALE

Sharp PC-7000 (XT) "lunchbox" portable computer with case, advanced backlit screen, detachable keyboard, 704K RAM, two 5-1/4 inch drives. Like new; excellent home/secondary business computer. Set-up/software instruction. New \$1990, asking \$1095. Letter-quality daisy-wheel printer, \$195. 1,200-baud modem, \$95. Package, \$1,295. Call 253-1070 or ext. 4027. (8/31)

King-size waterbed — Solid oak, semi-waveless deluxe mattress, simple headboard (no mirrors!). New \$595; asking \$345. Living room set — Matching highback couch and chair. Removable upholstered cushions. Solid pine, very sturdy. Couch, \$150; chair, \$75; set, \$175. Call 253-1070 or ext. 4027. (8/31)

1981 Plymouth Reliant K, 4-door, mint condition, "four on the floor," AM/FM radio/cassette, good tires, great gas mileage, valid inspection. \$1,500 or best offer. Call ext. 4607 or 565-0655. (8/31)

Bedroom suite including queen-size bed with mattress and box springs, two night tables, high dresser, low dresser with mirror/shelves. Pine with walnut stain. Very good condition. \$450 for all. Call ext. 4717. (8/31)

Jamestown 1607 townhouse in section C. 3 BRs, 1-1/2 baths. Wallpaper in kitchen and bathroom. Refrigerator and some curtains included. \$62,900. Call 253-1567. (8/24)

1975 Camero. Classic canary yellow, black top. Small block V-8 350, 2-barrel carburetor. AM/FM radio/cassette Pioneer Supertuner, 160 watt, power amp.; two 150-watt Kenwood speakers. Many new parts. Just inspected. \$1,350. Call 220-0592 or 229-

2022, anytime; or 253-2205 after 7 p.m. (8/24)

Maytag dryer. Works well. \$50. Call 229-7660. (8/10)

Windsurfer, complete; \$165. Futon mattress, queen size; \$75. Call 229-6866. (8/10)

House in White Oaks, 2 miles from campus. Four BRs (one downstairs with separate phone line), 3 full baths. Charming colonial with in-ground pool in established neighborhood. Private wooded lot at end of cul-de-sac. Mid \$170,000s. Call for appointment, 229-8831. (8/10)

1966 Triumph TR4A. New transmission, brakes, water pump, carpeting, top and accessories. Runs perfectly; mechanically very strong. 62,000 miles. \$2,500 or best offer. Call Sean O'Brien at 253-4340 before 5 p.m. or 253-4237 evenings and weekends. (8/10)

1982 Yamaha Maxim 650. Shaft driven, 4 cyl. Excellent shape. New header. 6,500 miles. Helmet and cover included. \$1,000 or best offer. Call Sean O'Brien at 253-4340 before 5 p.m. or 253-4237 evenings and weekends. (8/10)

1970 VW Bug. Body, interior and engine in good condition. Sunroof, AM/FM radio/cassette. Drives great! \$950. Call 878-5491, weekdays; or 229-5727, after 6 p.m. (8/10)

## FOR RENT

Jamestown 1607, 3-BR, 2-1/2-bath townhouse. Available now. Call 220-0755. (8/31)

Female professional or graduate student wanted to share new 3-BR home (Mirror Lake Development), 15

minutes from campus. \$300 per month plus shared utilities. Non-smoker preferred. Call 220-9162. (8/31)

Need quiet, responsible female to share 2-BR apartment. Rent \$150 per month. Available Aug. 1. Call 565-0261 and leave message. (8/31)

3-BR cottage located on James River, 1/2 mile west of ferry. One-year lease to faculty. Call ext. 4360 or 229-8274. (8/31)

Cottage: Kill Devil Hills. 3 BRs, 2 baths, sleeps 8. Carpeted, dishwasher, microwave, washer/dryer, CATV/color TV, phone, ceiling fan, open porch, sun deck with furniture, enclosed outside shower, picnic table and grill, nicely furnished. 1/2 mile from beach. No pets. Call 25304581 or 887-9171. (8/24)

2-BR condo with washer/dryer and all major appliances, about two miles from campus. \$475 per month. Call ext. 4360 or 229-6430. (8/10)

## WANTED

Teachers' assistants for child care center. Full time (10 a.m.-6 p.m.) and part time (noon-6 p.m.). Experience in child care preferred. Starting salary \$4 per hour. Apply at Williamsburg Community Child Care, 126 Armistead Ave., Wmsbg. (8/31)

Babysitter/Nanny in our Kingsport (Wmsbg.) home to care for active one-year-old boy. Two to 2-1/2 days a week. Permanent part-time opportunity for the right person. Caring, responsible individuals should call 253-1515. (8/31)

Visiting professor's family needs a 3- to 4-BR, furnished house to rent Jan.-May 1989. Prefer close to campus. Reply to Robert F. Nagel, Campus Box 401, University of Colorado School of Law, Boulder, CO 80309. (8/24)

Furnished apartment within walking distance of the College for visiting faculty member. Call ext. 4486. (8/24)

Room for female, nonsmoking, graduate student for 1988-89 academic year. Near campus preferred. Please call 253-2328 after 10:30 p.m. (8/10)

Furnished apartment or small house, quiet area, for visiting anthropology professor. Mid-August to mid-May. Please write B. J. King, School of American Research, P.O. Box 2188, Santa Fe, NM 87504; or call collect, 505-986-0906, evenings. (8/10)

A few good workers for painting with some repair work. W&M grad., equal opportunity employer, M/F. Flexible hours and schedule. O.K. pay, great working conditions, chance to advance. Call Rich at 220-3251 for more information. Be persistent! (8/10)

## SERVICES

Female graduate student will housesit first semester, Aug. or Sept. through Dec. References. Call 253-8069 and leave a message. (8/24)

## The William and Mary NEWS

The William and Mary News is issued weekly during the school year for faculty, staff and students of the College and distributed on campus Wednesday afternoons.

Normal, weekly publication will resume with the next issue, Wednesday, Aug. 24.

News items and advertisements should be delivered to the News Office, James Blair 310A, no later than 5 p.m. the Friday before publication. Notices for the calendar should be delivered to the News Office no later than 5 p.m. the Wednesday before publication.

Barbara Ball, editor

Publications Office, production

News deadline: Fridays, 5 p.m.

# Employment

Informational interviews will be held in the Office of Personnel Services each Thursday from 9 a.m. to noon on a first-come, first-served basis. This is an excellent chance to learn more about employment opportunities at the College and VIMS.

The following positions at the College are open to all qualified individuals. Call 229-JOBS for further information, or visit the Office of Personnel Services in Thiemes on Richmond Road for information and application forms, Monday-Friday, 8 a.m.-4 p.m. An EEO/AA employer.

Deadline for applying for the following positions is Aug. 12, unless otherwise indicated.

**OFFICE SERVICES SPECIALIST** (unclassified) — \$6.67 per hour, part time, approximately 25 hours per week. No. A075. Location: Bureau of Business Research.

**PARKING ENFORCEMENT ATTENDANT** (unclassified) — \$5.11 per hour, part time, approximately 30 hours per week. Some holiday and weekend work will be required. No. A077. Location: Parking Services.

**OFFICE SERVICES ASSISTANT** (unclassified) — \$6.11 per hour, part time, approximately 30 hours per week. No. A078. Location: Parking Services.

**AUDIO VISUAL REPAIR TECHNICIAN** — Laboratory Instrument Maker (unclassified) — \$10.42 per hour, part time, approximately 24 hours per week. No. A053. Location: Educational Media.

**LIBRARY ASSISTANT** (unclassified) — \$7.62 to \$9.12 per hour, part time, approximately 18-20 hours per week. This is a temporary appointment, which begins Aug. 15 and ends Dec. 31. No. A079. Location: Music Department.

**OFFICE SERVICES ASSISTANT** (Grade 4) — Entry salary \$12,699. This position is restricted to applications from current W&M and VIMS employees only. This is a restricted appointment with funding that is subject to renewal Jan. 31, 1989. No. 074. Location: VIMS (Special Programs).

**ENROLLMENT AND STUDENT SERVICES ASSISTANT** (Grade 7) — Entry salary \$16,568. No. 400. Location: Registrar's Office.

**LIBRARY ASSISTANT** (Grade 7) — Entry salary \$16,568. No. 317. Location: Swem Library (Acquisitions). Deadline Aug. 19.

**ACCOUNTANT SENIOR** (Grade 11) — Entry salary \$23,688. No. 234. Location: General Accounting. Deadline Aug. 19.

**LABORATORY SPECIALIST A** (Grade 7) — Entry salary 16,586. This is a restricted position with funding that is subject to renewal June 30, 1989. No. 050. Location: VIMS (Biological and Fisheries Science). Deadline Aug. 19.

**MARINE SCIENTIST C** (Grade 14) — Entry salary \$30,953. This is a restricted position with funding that is subject to renewal Dec. 31. No. 519. Location: VIMS (Advisory Services). Deadline Sept. 1.

## Assistant to the Provost for Student Assessment

The College is seeking to fill a position as the Assistant to the Provost for Student Assessment who reports to the Provost and is responsible for student assessment activities at the College of William and Mary.

The responsibilities of the position are to assist members of the Student Assessment Steering committee in overseeing implementation of the William and Mary Plan for Student Assessment; to review progress in the implementation of the assessment program; to evaluate assessment procedures; to staff four student assessment subcommittees — to keep minutes of meetings, coordinate the activities of these committees and assist in the development of assessment procedures for gathering evidence of student outcomes; and to prepare reports on William and Mary's Student Assessment program as required by the State Council of Higher Education.

Minimum qualifications include the following: a doctorate; college classroom teaching experience, ability to work with faculty, administration and students; excellent writing and communications skills; administrative and organizational ability and experience; and leadership skills.

Forward resumé and three letters of reference to: Kathleen F. Slevin, Associate Provost, The College of William and Mary, Williamsburg, VA 23185. The deadline is Sept. 1.

The College is an affirmative action/equal opportunity employer. Women and minorities are encouraged to apply.

## Office of Development

The College of William and Mary invites nominations and applications for the following

professional staff positions. Successful candidates will possess a minimum of a bachelor's degree and demonstrate relevant experience, preferably in a capital campaign.

Applications, including cover letter, name of position sought, resumé and references, should be sent to Barrett H. Carson, Director of Development, The College of William and Mary, Williamsburg, VA 23185. EO/AA employer.

Review of applications will commence Aug. 15 and will continue until the positions are filled.

## Assistant Director(s) for Development Research

Two positions available. The assistant directors provide research support for major prospect identification and evaluation. Primary emphasis will be on individuals and secondary emphasis on foundations and corporations. Both positions report to the director for development research.

## Assistant/Associate Director for Capital Support — Major Gifts

The assistant/associate director develops, coordinates and implements cultivation and solicitation plans for individual major gift prospects. Position reports to the director for capital support.

## University Advancement Writer

The writer researches and drafts fund-raising proposals, development-related news releases and features and selected campaign-related information materials. Position reports to the director of public information.

## Director of Facilities Development and Management

Applications are welcomed for the position of Director of Facilities Development and Management at the College. This position reports directly to the Vice President for Administration and Finance and will have operational and administrative responsibilities for all phases of campus planning, development, management and upkeep of new and existing facilities. The campus contains over 140 buildings (2.5 million square feet) covering approximately 1,300 acres. The annual operating budget approximates \$5.6 million with a staff of over 150 personnel.

The successful candidate must have a demonstrated record of progressively responsible facilities management experience in a comparable set-

ting, excellent written and verbal skills and a basic understanding of accounting principles. Working knowledge of automated systems involving work orders, preventative maintenance and energy conservation is desired. Bachelor's degree or equivalent combination of experience and training is required. An advanced degree in engineering and architecture and/or business administration is preferred.

Salary commensurate with experience. Position available immediately. To apply, send a resumé including education and employment experience, salary history and names of three references, by Aug. 30, to the Office of Personnel Services, College of William and Mary, Williamsburg, VA 23185, Attn.: Search Committee—Director of Facilities Development and Management.

EO/AA employer.

## Director of W&M College Bookstore

Bachelor's degree or an equivalent combination of training and experience, preferably in the college store field. Demonstrated ability to manage large groups of people is required. Demonstrated familiarity with textbook operations, particularly in retailing principles and practices, combined with effective working knowledge of accounting principles. Strong organizational skills required; familiarity with personal and minicomputers required.

Deadline for application: Aug. 15. Letters of application and resumé should be forwarded to the Personnel Office, College of William and Mary, Williamsburg, VA 23185.

EO/AA employer.

## Program Assistant Association for Retarded Citizens

Part-time position (approximately 10 hours per week) to assist services administrator in planning and conducting recreational and social activities for adults with mental retardation. Prefer person with training in therapeutic recreation and/or experience working with the mentally handicapped.

Contact ARC/GW, P.O. Box 763, Williamsburg, VA 23187. Applications will be accepted until Aug. 15. ARC/GW is an equal opportunity employer.