Inside Young named to World Trade Center memorial jury, page 3 Landscape Services staff launch cleanup blitz, page 5

The Campus Chronicle Vol. XVIII, No. 29 April 18, 2003 For the Amherst campus of the University of Massachusetts Vol. XVIII, No. 29 April 18, 2003

News Briefs

Trustee committee meetings scheduled

The Board of Trustees' Committee on Academic and Student Affairs will meet Tuesday, April 22 at 8 a.m. in the Board Room of the President's Office, 26th floor, One Beacon St. in Boston.

Action items include the alcohol and drug policy at UMass Dartmouth, faculty appointments and tenure awards.

The Development Committee will meet the same day at 10 a.m., also in the Board Room. Development reports from the five campuses and UMass Night at the Pops will be discussed.

The Committee on Athletics will meet on Thursday, April 24 at 10 a.m. in the Board Room. The agenda will feature status reports on athletic programs at the Amherst, Boston, Dartmouth and Lowell campuses.

Tocco to address Faculty Senate

Massachusetts Board of **Higher Education Chairman** Stephen Tocco is scheduled



to address the Faculty Senate April 24 at 3:30 p.m. in 227 Herter. Questions and discussion will follow.

Stephen Tocco

He was originally scheduled to address the senate on March 13, but postponed the visit because of scheduling conflicts.

The senate also will consider proposed changes to the undergraduate major in Mathematics.



Freshman Drew Patriquin rolls his bicycle to his next class in Goessmann Hall. The front fork is bent, making it impossible to ride the bike.

Vice chancellor for Student Affairs candidates to visit

Daniel J. Fitzgibbons **CHRONICLE STAFF**

As the searches for a vice chancellor for Research and a dean of the School of Public Health and Health Sciences continue, four candidates for vice chancellor of Student Affairs and Campus Life are scheduled to visit campus over the next few weeks.

The first candidate, Gregory S. Blimling, vice chancellor for student development at Appalachian State University in Boone, N.C., is slated to be on campus April 22-23. An open meeting for faculty,

student affairs at Edinboro University of Pennsylvania, on April 28-29. Her open meeting is scheduled for Monday, April 28, 3:45-4:45 p.m. in 168C Campus Center.

Two other candidates will arrive early next month. The dates and locations of their open forums will be announced as the arrangements are finalized.

Michael Gargano, associate vice president for student and academic support services at George Washington University, will visit May 1-2.

Njeri Nuru-Holm, vice president for student affairs and minority affairs at Cleveland State University, will be on campus May 7-8.

11 seniors to be saluted during Commencement

Barbara Pitoniak NEWS OFFICE STAFF

Eleven seniors will be recognized as Leaders for the 21st Century during the 133rd Commencement on Sunday, May 25 at 10 a.m. in Warren P. McGuirk Alumni Stadium.

Approximately 4,000 undergraduates are candidates for bachelor's degrees.

Two alumni will be awarded honorary degrees during the ceremony: Kathleen A. Cote, managing partner of Boston Commerce Ventures, and Steven M. Gluckstern, founding managing director of Azimuth Alternative Asset Management. Chancellor John V. Lombardi and President William M. Bulger will offer remarks, and a student speaker will offer a brief address.

A reception for graduates and their families hosted by the chancellor will take place immediately following the ceremony, under a tent located in the southeast corner of the stadium.

The newly established senior leadership awards are sponsored by the Chancellor's Office and the Alumni Association. The awards are intended to recognize students who are academically accomplished and who have contributed to the University by exceptional achievements that distinguish themselves or enhance the reputation of the campus. The recipients are nominated by faculty for: strong leadership qualities; noteworthy original research; community service; the achievement of success by overcoming extraordinary personal circumstances; or public presentation through art, performance, or athletic ability.

The presentation of the senior awards during Commencement focuses the ceremony on the ac complishments of students and on the recognition of the support received from their families.

achievements, recognizes exemplary student performance, and honors outstanding alumni and friends of the University," said Lombardi. "It's also an opportunity to congratulate students, families, and friends at the post-Commencement reception.'

The University will hold a separate Commencement ceremony for approximately 1,200 master's and doctoral degree candidates at 10:30 a.m. on Saturday, May 24, in the Mullins Memorial Center. Ernesto Zedillo, president of Mexico from 1994-2000, now a member of the faculty at Yale University, will be awarded an honorary degree. James F. Walker Jr., interim dean of the Graduate School, will offer a welcome. Lombardi and Bulger will deliver brief remarks.

Also on May 24, approximately 110 candidates will receive associate of science degrees from the Stockbridge School of Agriculture at a 2 p.m. ceremony in Bowker Auditorium. The keynote speaker will be Kevin J. Hollister, a Stockbridge and University alumnus who has worked in the nursery and landscape field and is now pursuing a teaching career.

Additional events on May 24 include the Phi Beta Kappa installation in the Lincoln Campus Center Auditorium at 2:30 p.m.; School of Nursing Pinning and Hooding Celebration, Fine Arts Center, 2 p.m.; Army/Air Force ROTC Joint Commissioning ceremony, Bowker Auditorium, 5 p.m.; Isenberg School of Management Commencement celebration, Mullins Center, 5 p.m.; College of Engineering Commencement celebration, Fine Arts Center, 7 p.m.

Following the University ceremony on May 25, the School of Education Undergraduate Commencement celebration will take

Senate approves new Five College program

The Faculty Senate approved a Five College certificate program in Asian/Pacific/American Studies at its April 10 meeting.

The program is intended to enable students to pursue concentrated study of the experiences of Asians and Pacific Islanders in the Americas.

Undergraduates enrolled in any program on campus will be eligible to participate.

The program requires at least seven three-credit courses, including a special project based on intensive study of an Asian/Pacific/ American community.

staff and students to question Blimling will be held Wednesday, April 23 from 4-5 p.m. in 168C Lincoln Campus Center.

He will be followed by Naomi T. Johnson, vice president for

Since 1990, Blimling has been in his current position at Appala-SEE **SEARCH**, PAGE 3

"Commencement recognizes our students, celebrates their

place at 1 p.m. in the Student Union Ballroom.

Other Commencement-related events occurring prior to May 24-SEE **Students**, page 3

New center to harness homeland security expertise

Daniel J. Fitzgibbons CHRONICLE STAFF

With the federal government poised to spend billions on homeland security, campus officials are laying the groundwork for a planned Center for Emergency Preparedness devoted to protection, detection and response programs for a range of disaster scenarios on the state, regional and national levels.

The interdisciplinary center,

which will be formally announced April 30, will provide an umbrella organization for faculty from various schools and colleges to collaborate on projects capable of attracting federal support, according to interim Vice Chancellor for Research Fred Byron.

Planning for the center began last fall, he said, after the Bush administration detailed plans to pump billions into training and research programs through the new

Department of Homeland Security (DHS).

Byron said the emerging importance of homeland security as a national priority mirrors the focus brought to research by the space program in the 1960s.

"I think people who get in quickly and establish contacts with DHS will not be sorry," he said. "We're trying to respond to new trends in the federal government's research spending. We're

following the money."

That's the message Chancellor John V. Lombardi brought to a meeting of about 50 interested faculty on April 4. "There's a lot of money out there for this game, but the people with the money don't know what to do with it," he said. "We're here to tell them how to do it."

According to Byron, initial meetings last fall with deans and SEE CENTER, PAGE 3

Volunteers needed to help at Undergraduate Commencement

The Commencement Office seeks volunteer marshals, aides and ushers for Undergraduate Commencement on Sunday, May 25 at McGuirk Alumni Stadium. The office encourages both returning veterans and new volunteers to participate.

The volunteers help to manage approximately 4,000 graduates and 22,000 guests. "To present a ceremony with pageantry and to display our pride for our graduates, we will need 60 marshals, 50 aides and 40 ushers," said Gloria Fox, Commencement coordinator. Marshals assist by organizing graduates according to their appropriate school or college for the student processional, escorting graduates on to the field and serving as field monitors. Aides greet guests as they enter the perimeter, distribute programs, and help guests locate seating and other services. Ushers assist guests in the stands of the stadium with seating, directions, and program information.

Orientation for volunteers is scheduled for Thursday, May 15 at 10 a.m. in Mahar Auditorium. A volunteer rehearsal is scheduled for Friday, May 23 at 10 a.m. at the stadium. On Commencement day, volunteers should be at the stadium no later than 8:30 a.m. Following the ceremony, at noon, volunteers are invited to a complimentary thank you luncheon.

Anyone interested can complete the online volunteer registration form (www. umass.edu/commencement/2003/ vol_form.html). Details can be obtained by calling 7-1101 or by e-mail (smelady@ admin.umass.edu).

Five College Student Film Festival to take place at Amherst College

The annual Five College Student Film Festival will take place in Stirn Auditorium at Amherst College on Saturday, April 26 at 7 p.m.

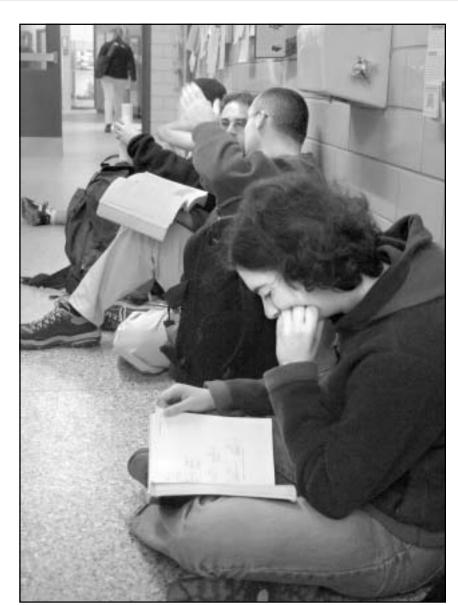
The winning entries to be screened in this year's festival were chosen from videos submitted by students enrolled in production classes from all five colleges. Ranging in length from one minute to 30 minutes, these works represent a range of categories, including narrative, documentary, animation, and experimental.

The event is free and open to the public. This is the 10th consecutive year of the festival, which is organized by a Five College Student Film Festival Committee representing all the campuses. While submissions may come from any student enrolled in one of the five colleges, many entries come from students enrolled in courses taught by one of the two current Five College joint appointees in Film and Video Production: Liz Miller, visiting assistant professor at Smith College and UMass Amherst, and Ann Steuernagel, visiting assistant professor at Amherst and Mount Holyoke.

According to Miller, a jury consisting of a student and faculty member from each campus selects the videos to be screened. Much of the work, she notes, deals with issues of identity, sexuality, race, and class. The student-faculty jury is looking for work with meaningful content that also makes innovative use of light and sound and that

demonstrates evidence of interesting experimentation in direct filmmaking. Cash awards will be presented to the finalists the night of the festival, which is being sponsored by the Five College Film Council with support from Five Colleges.

"This is a wonderful opportunity for students to learn from each other's work and share their passion for sound and the moving image. What is particularly exciting is that students are experimenting with such a wide range of genres and techniques," Miller added. "It is also a very meaningful way for students to have their work acknowledged in a public forum."



On hold in Holdsworth

Stan Sherer photo

Senior Elena Levin and several classmates line the corridor of Holdsworth as they wait for the start of Computer Science 121: "Introduction to Problem Solving with Computers," taught by professor Wendy Lehnert.

Laboratory diagnoses turf and landscape problems

Accurate diagnosis for a turf or landscape problem can often eliminate or reduce the need for pesticide use. The UMass Extension Urban Forestry Diagnostic Laboratory provides analysis, identification and ecologically sound management strategies for diseases and insects of woody plants, turf insects; and weeds in turf, landscapes and nursery operations. Identification of turfgrasses is also offered.

The laboratory is available to commercial landscape contractors, turf managers, arborists, nurseries and other green industry professionals. Weeds, turf and woody plant insects, and woody plant disease samples as well as turfgrass samples for

Senate approves new courses, Astronomy program changes and student exchange

identification are accepted. UMass Extension specialists provide accurate problem diagnosis and offer pest management strategies that are research based, economically sound and environmentally appropriate for the situation.

A woody plant disease analysis is \$50. All insect, weed and turfgrass identification samples are \$25 each.

Send specimens and payment (payable to UMass) to Urban Forestry Diagnostic Lab, 160 Holdsworth Way, Holdsworth Natural Resources Center, UMass, Amherst, MA 01003.

Management strategies are provided with disease, insect and weed diagnosis. More detailed submission instructions are available online (www.umassgreeninfo.org) under "diagnostics." Instructions can also be obtained by calling 5-3208. rected to the UMass Turf Disease Diagnostic Lab. For more information on turf disease diagnostics, contact Gail Schumann at 5-3413 or visit the website (www. umassturf.org) and click on "diagnostics."

Letters policy

The Campus Chronicle welcomes letters from readers and may publish those which have a direct bearing on University of Massachusetts issues, except issues related to collective bargaining. Letters longer than 30 lines may be condensed or excerpted. To letters which raise questions of University policy, or which criticize individuals, the Chronicle will invite the appropriate party to respond in the issue scheduled to publish such letters. Letters must be signed and include a daytime telephone number.

The Faculty Senate approved two new graduate courses at its March 27 meeting. ENGL 513, "Inservice Seminar in English and the Language Arts," has been approved for 1-3 credits, and EXCSCI 571, "Physical Activity and Women's Health," for 3 credits.

Senators also approved a proposal to expand undergraduate courses of study in Astronomy. The vote adds two concentrations for a B.S., one in astrophysics, which the department considers a graduate school-prep track, and one in space science, designed to prepare students for work in supporting astronomy-related missions.

In addition, the senate approved changes to the B.A. in Astronomy and the Astronomy minor.

A bylaw change to add the faculty advisor to the provost to the Undergraduate Education Council was also approved.

~ ~

A new student exchange program linking the Department of Hospitality and Tourism Management and Oxford Brookes University in Oxford, U.K. was approved by the Faculty Senate on March 13.

Faculty Senate reelects May as secretary

The Faculty Senate on March 27 reelected Music and Dance professor Ernest May as its secretary for three more years. May will complete his initial three-year term July 1. The subsequent term will run through July 1, 2006.

For more news...

The News Office website (www. umass. edu/newsoffice) features press releases and daily summaries of national and local news coverage about the University and related higher education issues. Turfgrass disease samples should be di- Open letters will not be published.

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Young named to jury for planned WTC memorial

Patrick J. Callahan News Office staff

James E. Young, professor of English and chair of Judaic and Near Eastern Studies, has been named by the Lower Manhattan Development Corporation (LMDC) as one of 13 members of the jury that will evaluate and review entries in the International World Trade Center Site Memorial Competition. Young is an internationally known expert on memorial architecture.

Philanthropist and businessman David Rockefeller will serve as an honorary jury member.

The LMDC announced the members of the jury April 10 and will hold a press conference April 28 in New York City when guidelines for the competition will be announced and registration will begin. The winning memorial design will be announced in the fall of 2003. The design for a new World Trade Center building complex by Daniel Libeskind was chosen earlier this year.

Young says of his appointment to the jury, "It's a great, if daunting honor, to be asked to help choose how our city and nation will memorialize the destruction of the World Trade Center towers and the unbearable loss of life there. But if we see memory itself as a living, life-affirming process that unfolds over time, then we might come to regard this memorial as a stage in the process, not its last word. I begin only with questions and look forward to seeing how our greatest artists and architects might respond to them: How to remember and toward what end? How will this memorial shape our understanding of these terrible past events even as it invigorates future life in this city?"

Other members of the jury are Maya Lin, architect for the Vietnam Veterans Memorial in Washington, D.C.; Martin Puryear, artist and recipient of a MacArthur "genius" grant in 1989; Lowery Stokes Sims, executive director of the Studio Museum of Harlem: Vartan Gregorian, president of the Carnegie Corporation and former president of the New York Public Library and of Brown University; Paula Grant Berry, member of the LMDC Families Advisory Council whose husband David was killed in the south tower of the trade center; and Susan Freedman, president of the Public Art Fund and director of the Museum of Modern Art.

Also, Julie Menin, a downtown New York resident and owner of the Vine, a restaurant in the financial district; Enrique Norten, founder of Taller de Enrique Norten Arquitectos, a Mexican architecture firm, and professor at the University of Pennsylvania; Nancy Rosen, advisor for the New York State Council on the Arts and expert on public art; and Michael Van Valkenberg, New York City landscape architect.

Two jury members also were



James E. Young

appointed representing New York Gov. George E. Pataki and Mayor Michael Bloomberg. They are Patricia E. Harris, deputy mayor for administration, and Michael McKeon, public relations executive and former chief spokesman for the governor.

Young is a leading authority on Holocaust memorialization, and was the only foreigner and only Jew on the five-member panel appointed for Germany's national Holocaust memorial. He recently authored the foreward for the catalog of the controversial exhibit, "Mirroring Evil: Nazi Imagery/Recent Art," at the Jewish Museum in New York. Young is the author of At Memory's Edge: After-Images of the Holocaust in Contemporary Art and Architecture (Yale University Press, 2000), and The Texture of Memory (Yale University Press, 1993), which won the National Jewish Book Award in 1994. He has been a member of the University's faculty since 1988.

4 candidates emerge for for Student Affairs VC

Search FROM PAGE 1

chian State, a residential campus with about 12,500 students. As vice chancellor for student development, he oversees student health services, counseling and psychological services, financial aid, housing and residence life, career development, student judicial affairs, recreational sports and leisure activities, a recreation center, electronic student services, substance abuse education, Greek affairs, volunteer student programs, outdoor education programs, student life and learning research, student media, a women's center, multicultural center, wellness center, center for student involvement and leadership, testing services and the Appalachian Child Development Center.

Blimling is also a tenured professor in the departments of human development and psychological counseling and leadership and educational studies.

Between 1978-90, he served as associate dean of students, then dean of students at Louisiana State University. Prior to that, he was assistant director of residence life at Western Illinois University and a hall director at Bowling Green State University.

Blimling has a Ph.D. in educational policy and leadership in higher education and college student personnel work from Ohio State University.

Johnson is now in her sixth year at Edinboro University of Pennsylvania, which has 7,500 students.

As vice president for student affairs, Johnson serves on the president's executive council and is the senior officer in charge when the president is away. She is responsible for budgets totaling \$14 million and 125 faculty and staff. Johnson is also responsible for residence halls and serves as academic dean regarding faculty appointments, promotion and tenure.

Student affairs at Edinboro encompasses counseling and psychological services, health services, office of students with disabilities, residential life and housing, student judicial affairs, multicultural programs, campus ministry, student government association, student activities, campus police, non-traditional students program and athletics. Enrollment management and retention, which includes admissions, financial aid, registration and scheduling and career services, reports indirectly to Johnson. Prior to joining Edinboro, Johnson held several student affairs posts at the University of California, Santa Barbara and Humboltdt State University.

of 9,500 and 11,000 graduate students.

He began in 1988 as assistant athletic director for external affairs and in 1993 was named special assistant to the vice president for student and academic support services and executive director of summer orientation. In 1997-98, he served as executive director of the student activities center, then was named assistant vice president for student and academic support services. Gargano was appointed to his current post in 2001.

His primary responsibility is the management and oversight of admissions, financial aid, campus life, intercollegiate athletics, intramural and recreation, police, student health, counseling center, housing, international student services, multicultural student services, disability support services, career center, alumni relations, dean of students, parent services and the university club. The division of student affairs and academic support services has 450 full-time staff and an annual budget of \$113 million.

Before starting at GW, Gargano was director of advancement for athletics at the University of Rhode Island and held several athletic posts at the University of Hartford.

He received his Ed.D. in higher education at George Washington University in 2001.

Neru-Holm was appointed vice president for student affairs and minority affairs last year after Cleveland State merged the two divisions. She had been vice president for minority affairs and community relations at the school since 1992. She simultaneously served as vice provost for student affairs since 1996.

Cleveland State has nearly 16,000 students and the student affairs and minority affairs division includes student life programs, services and organizations, student media, campus activities, health services, counseling and testing, mentoring, disability services, academic advising, developmental education and tutoring, English as a second language, pre-college programs, Upward Bound, Black Male Initiative, diversity management, and programs and initiatives related to multicultural and diversity issues

Emergency preparedness center planned

Center

FROM PAGE 1

faculty showed a high degree of interest in developing the proposed center.

On the advice of College of Engineering dean Joseph I. Goldstein, Peter Hilton was hired as a consultant to help shepherd the initiative. Hilton, who serves on the Dean's Advisory Council in Engineering, is the managing partner of Technology Strategies Group.

Working with staff from the

tect, detect and respond to a range of disasters.

The panels discussed a number of topics, including areas of vulnerability, including safeguards for food, water, air and soil, while other faculty shared thoughts on using advanced technology to coordinate disaster responses and ensure safe evacuation of urban areas and buildings.

Other panels discussed the potential for using current research on detection of severe weather, trace chemicals or biological agents for homeland security. research to corporate representatives and state officials who could be key allies in developing homeland security proposals.

"We want to introduce the center to them and give them a rough idea of what we have in mind," Byron said.

Using the The Environmental Institute as a model, Byron said CEP could emerge as an invaluable resource for the state and industry alike.

"We want them to come to us," Byron said, referring to state

Office of Industrial Liaison and Economic Development, Hilton identified and met with about 50 faculty whose research could have homeland security applications.

The faculty comes from Engineering, Nursing, Public Health and Health Sciences, Journalism, Food Science, Computer Science, Biochemistry, Polymer Science, Chemistry and Microbiology, among others.

Many of those faculty attended a colloquium on Emergency Preparedness and Effective Response held earlier this month.

During the three-hour session, faculty panels discussed ways their research could be integrated into the development of research, technology and training to pro"We want to bring these teams together to develop three or four white papers that we can shop around in Washington," Byron said this week.

Byron said campus staff will be coordinating their efforts with the offices of Congressman John Olver and Richard Neal and Senator Edward Kennedy.

Byron is hopeful that the campus's approach, which emphasizes the human element as well as technology in its problemsolving, will win federal support.

DHS is emphasizing far-reaching, systematic research efforts, he said.

On April 29-30, said Byron, the campus will showcase some of its

public safety agencies. In turn, federal agencies are likely to favor efforts that have state backing.

"This is really a key area where a land grant university can serve the state and the nation," said Byron.

Commencement to have new focus

STUDENTS

FROM PAGE 1

25 include the Commonwealth College Celebration of Excellence on May 10 at 2 p.m. and the annual Commencement Ball on Friday May 23 at 7 p.m.

A full schedule of departmental events related to Commencement can be found online (www. umass.edu/commencement/). Johnson has a Ph.D. in higher education from Arizona State University.

For the past 15 years, Gargano has been associated with George Washington University, which has an undergraduate enrollment Neru-Holm is also a tenured professor in speech and hearing.

From 1987-92, she was dean of the school of communication at Gallaudet University in Washington, D.C.

Between 1979-83, she held associate dean positions in the school of communication at Howard University, also in Washington, D.C. From 1979-87, she was a graduate associate professor at Howard.

Neru-Holm has written about 20 articles published in journals and other publications.

She has a Ph.D. in audiology from the University of Maryland.

Student operated-businesses offer hands-on experience

Patrick J. Callahan NEWS OFFICE STAFF

At Earthfoods Café, customers can purchase a variety of vegetarian dishes and then eat them with compostable utensils and plates. The café is one of eight student-run businesses on campus that make enough money to cover their costs. At the same time, operating the businesses provides students with valuable hands-on experience far beyond what they learn in the classroom.

The choice of the compostable utensils and plates at Earthfoods was made for socially conscious reasons, Christina Calvaneso, a senior who serves as a consultant to the café is quick to point out.

"They cost seven cents per utensil," Calvaneso says. "But we decided to spend the money so that they go right in with the compost." Soon, she says, if a supplier can be found that is closer, the cost per unit will go down. She says her experience with the student-run business has helped her land a job with a major corporation when she graduates.

The not-for-profit businesses employ 130 students and are run by cooperative principles of participatory management. They use consensus and are governed both by the rules of private enterprise and a sense of social consciousness. Day-today decisions fall to a network of committees. Policy manuals developed over the past three decades by previous groups of students guide each business.

Services offered by the businesses include the People's Market, a whole foods grocery store; a bicycle co-op; and Tix Unlimited, a ticket outlet for student events. In addition, there's also Campus Design and Copy, a student-run copy shop, and three snack shops located in residence halls open evenings.

All the businesses are overseen by the Center for Student Business, an agency of the Campus Activities Office, part of the division of Student Affairs. The enterprises receive advice from consultants 10 undergraduates who have experience at the businesses and one graduate student. The center was chosen as one of 10 exemplary programs by the National Association of Student Personnel Administrators in 2001. Christopher Olson, an MBA student who also serves as a consultant,



times cumbersome, it's the system

says he's often called on to provide

the center's management team.

financial advice to make sure each busi-

ness is properly keeping its statements and

doing so in a timely manner. He also trains

the student consultants and is a member of

bert says he and others who run the busi-

ness also have a social consciousness

when purchasing their products.

Over at the People's Market, David Lam-

"We support local businesses and buy

organic foods from other cooperatives. All

our coffees are fair-trade coffees," he says.

chasing committees makes such decisions,

and while deciding by committee is some-

Consultant Christina Gandolfo says pur-

that has been used for decades. A key talent, however, for all of the businesses, is to constantly train new workers and managers because students cycle through every four years or so. "We always need to mold new leadership," she says. Lambert, of the People's Market, says managing by consensus is one of the ways the businesses make decisions, and sometimes it gets in the way because they rely too heavily on it. He also says consultants such as Gandolfo and Calvaneso are quick to point out that long meetings and inability to reach decisions cost the enterprise, because each member is getting paid for meeting time.

In fiscal 2002, the eight businesses generated total revenue of \$738,602, and had a payroll of \$241,870, with 142 jobs. The Earthfoods restaurant had 30 working members and generated \$157,216, while the 28 members at the People's Market generated \$268,503 last year. Donna Vanasse, the of-

fice manager at the Center for Student Business, says it's important to emphasize that seven of the eight businesses are not subsidized and are self-sustaining concerns. Tix Unlimited and the Center for Student Business receive funding from the Student Activities Trust Fund, she says.

People's Market co-founders return to mark 30th anniversary

As part of the 30th anniversary celebration of People's Market, founders Ellen Gavin and Gail Sullivan will speak in the Student Union's Cape Cod Lounge on Friday, April 25 at 2 p.m.

The People's Market is run by 27 student comanagers who all share in the responsibility of

principal architect at Gail Sullivan Associates in Boston. She integrates social activism into architecture by designing environment-friendly buildings and housing for low-income community



Staff of Campus Design and Copy meet in the Student Union to formulate a mission statement for next year. They are (clockwise from lower right) junior Jordan Crafts, first-year student Adam Mack, sophomores Alexa Meehan, Alvin Gonzalez and Eric Pizzi.

Sophomore Rachelle Maenhout staffs the Tix Unlimited office in the Student Union.

keeping the business successful, according to co-manager Dave Lambert. "Thirty years of student-run business is an impressive milestone," said Lambert. "We're really glad to have them back, and it should be an inspiring event for us groups.

all." Both women went on to successful careers in their post-UMass years, said Lambert. Gavin started a theater company called BRAVA! for Women in the Arts in San Francisco, which produces plays by women. Sullivan studied architecture at MIT and is now the



People's Market staff have been stocking shelves at the Student Union store for 30 years.

"With the founders coming back, it really keeps the fire burning and takes us back to our roots," said co-manager Krupa Thakrar. "People's Market has a history, and we need to remember that."

The event is free and open to the public and will include refreshments from the market.



Brian Konieczny, technical assistant II in Grounds Management, prepares to use the vacuum on the new VQuip truck purchased to help spiff up the campus. "This vacuum picks up leaves, small twigs, pine needles, and, supposedly, garbage and cigarette butts," he said. "The rear of the truck opens for easy dumping."

Campus invests in cleanup, maintenance

Sarah R. Buchholz Chronicle Staff

The core of the campus has been undergoing a major cleanup since the hiring of 10 new staffers in Landscape Services at the beginning of spring, according to Landscape and Construction Services manager Pam Monn.

Freed up by the new hires in the department, a team of six employees, which Monn refers to as a "SWAT team," was selected to conduct an intensive cleanup, one building at a time, moving through the central part of campus as fast as it can, she said.

"We wanted a well-rounded, well-crafted team with somebody who knows about pruning, somebody who knows about floriculture, etc.," she said. "We developed an attack plan for the SWAT team and started at Whitmore on April 1.

"After Whitmore, they've moved north down the pedestrian walkway and expanded east and west.

"They will be working in tandem with the folks who take care of the general lawn mowing. The mowers go first; then they'll string-trim, prune, weed, edge, mulch and power wash. They will be aggressively cleaning up the outside of each building." Monn said building entrances and large recycling containers will be power washed.

In addition to the 10 staff members hired April 1, Landscape Services' efforts are being bolstered by seasonal help from another 10 staff members added in January who split their time between custodial efforts in the winter and landscape work in the warmer months, she said.

This crew will work to keep litter picked up, she said.

"We'll have them through October," she said. Then they go back to Custodial, and Custodial has its own SWAT response for the inside of the buildings."

In addition to the investment in workers, Monn said, interim Vice Chancellor for Administration and Finance Joyce Hatch supported the cleanup by funding a pair of Ford F150 crew cabs and a Canadian VQuip multi-task truck, which contains a power washer, vacuum and trash-collection unit. The VQuip cost \$70,000, and the other two trucks were unwants to make the campus landscape look top-notch. It's spiffing up and paying attention to the details to make the campus look pristine.

"Joyce Hatch gave us the people and the equipment after we did up a proposal saying how many people and how much more in resources we would need. We were hoping to get to each building four times between April and October. I'm not sure we're going to [do that], but the goal is to get to each building at least once.

"These guys will be making choices about plant material being too close to the building or not the right kind in the right place. They'll be working closely with customer service, building coordinators, and E[nvironmental], H[ealth] and S[afety]. They'll be working with building maintenance [staff] to replace paint after a power wash, or letting me know if a sidewalk needs replacing and providing me with a report when they're done.

"Depending on what they run into at each building, if we get to each building by October, we're doing really well. We want folks to know they're coming. We'll get to them. We encourage folks to go out and talk to them, ask questions and thank them."

Annual banquet celebrates campus's culture of teaching

Sarah R. Buchholz Chronicle Staff

Approximately 300 members of the campus community gathered March 27 to celebrate its teaching efforts at the annual Center For Teaching Banquet in the Lincoln Campus Center ballroom.

"I've never been to [a university] that has a banquet for teaching that rivals the athletics one," Chancellor John Lombardi said. "That tells me that this is a place that truly cares about teaching. I am very proud to be part of this enterprise."

The dinner honored CFT's teaching fellows groups, including participants in the Lilly Fellows program, early career teachers who are paired with more seasoned mentors and who meet regularly to explore issues in teaching. Other groups highlighted were the TEACHnology Fellows, faculty who spent the year learning more together about using technology in the classroom, and Teaching and Learning in the Diverse Classroom Fellows, a newer program that this year brought together faculty in the Department of Student Development and Pupil Personnel Services to explore issues of diversity in the classroom.

Addressing the assembly, faculty advisor to the provost

Neurologist to speak on health effects of mercury and lead

Patrick J. Callahan News Office staff

S. Allen Counter, director of the Harvard Foundation and associate professor of neurology at Harvard Medical School, will give a talk titled, "Heavy Metal Intoxication in Children: Health Effects of Mercury and Lead," on Monday, April 28 at 10:30 a.m. in 101 Lincoln Campus Center.

Counter will present the story of severe mercury and lead poisoning among Andean children and adults in gold-mining and ceramics-glazing areas of Ecuador. He will outline evidence of extreme heavy-metal poisoning linked to the physiological and behavioral effects seen among children and the adults who mine gold using "quick silver" and who glaze roofing tiles with lead from old batteries. He then describes a multifaceted approach for ameliorating the heavy-metal poisoning. Richard Rogers said that giving teaching its due at a research university requires some effort.

Rogers likened faculty who pursue high quality teaching to public radio listeners who contribute to their local station: the efforts of both are largely invisible to one's peers, and there can be a temptation to slack off and not do one's part. Perhaps there should be more readily apparent rewards for those who put consistent effort into teaching, he mused.

"Maybe public research universities should adopt the NPR model," he said. "T-shirts to all who regularly update courses! Coffee mugs to all who get to know all their students' names!"

On a more serious note, he added, "We need to evaluate teaching and research on equal terms."

At the conclusion of the evening, Lombardi announced next year's Lilly Fellows, all assistant professors. They are: Elizabeth Bertone, Biostatistics and Epidemiology; Dominica Borg, Theater; Jason DeJong, Civil & Environmental Engineering; Julie Hemment, Anthropology; Joseph Krupczynski, Art and Art History; Brian Levine, Computer Science; Timothy Randhir, Natural Resources Conservation; and Banu Subramaniam, Women's Studies.

Counter is a neurophysiologist who conducts both clinical and basic research and currently focuses on auditory neurophysiology and magnetic imaging of the brain and sensory systems. His scientific explorations in remote areas around the world have led him to discover isolated populations with severe health problems; to study acupuncture in China and deafness in Inuits of the Arctic; and to discover or document African and African-American descended peoples living in remote areas of the South American rainforest, the Andes, and the Arctic.

The lecture is sponsored by the Northeast Alliance for Graduate Education and the Professoriate, a program of the National Science Foundation, the Provost's Office, and Five Colleges, Inc. Refreshments will be available before and after the lecture.

der \$40,000 together, Monn said.

"It's in response to the chancellor's 'curb appeal' initiative," Monn said. "You might not be able to sell the difference between the history programs at two schools, but what you can sell is how the campus looks. So he

Out-of-state students to pay same fee increase as Bay State residents

Sarah R. Buchholz Chronicle Staff

Fee raises for out-of-state students on campus will be no greater than those for in-state students, Chancellor John V. Lombardi announced at the March 13 Faculty Senate meeting.

The Board of Trustees gave the system's chancellors the ability to raise in-state student fees by \$1,000 and out-of-state fees

Lombardi opts out of approved hike by \$2,000. staters because the state sub

"This institution is going to raise fees the same for in-state and out-of-state students," Lombardi said.

After the senate meeting, he said charging out-of-state students more money than it costs to serve them isn't right. Tuition should be different for out-ofstaters because the state subsidizes the cost of tuition for instate students, he said, but most fees should be the same.

Lombardi has been arguing for tuition-retention on the campus, rather than having tuition go to the state first and return to the campus in the form of part of the state appropriation. Retaining tu-

ition would allow the University to control its revenue better through tuition hikes and ease the rate at which fees, which already are retained on campus, increase.



John V. Lombardi

Waugh Arboretum plans Arbor Day activities

Arbor Day will be celebrated on campus Friday, April 25 with a variety of activities organized by the campus's Waugh Arboretum.

Kousa dogwood, Fraser fir and red oak seedlings will be sold for \$3 each in front of Memorial Hall from 9 a.m.-2 p.m. Arboretum Tshirts also will be on sale. The rain location is the Lincoln Campus Center concourse.

Brian Konieczny of Landscape Services will conduct a workshop on pruning rhododendrons at 10:30 a.m. in the Rhododendron Garden behind University Health Services and below Hillside.

The Class of 2003 and the Stockbridge School senior class will plant trees near the Isenberg School of Management from 11-11:30 a.m.

A container gardening lecture by Sandy Clark will be presented at 11:45 a.m. in 105 Hills North. The talk is sponsored by the Campus Beautification Committee.

A workshop on pruning forsythia will be led by Ray LaClaire of Grounds Maintenance at 1 p.m. in the Rhododendron Garden. Beginning at noon "Art in the

Gardens: A Multimedia Performance at Durfee Conservatory" will explore how plants and the environment can offer a peaceful retreat from everyday stress. A series of linked presentations will underscore this theme.

At 12:10 p.m., guides will direct the audience to a combined performance of the Kendo Club and UMass Fencing groups in full exercises in the exterior garden theaters — the Glade and Beech Forest. The rigorous interplay represents the universal struggle to bers in transition past them and eventually come to view several artists creating bonsai trees in another connected in the Black Pine Courtyard. The bonsai artists will include John Altyn of Los Angeles, U.S. Air Force Capt. Peter Holmsted, landscape architect Bruce Thomas of Facilities Planning, and several students from "Bonsai Basics," taught by Durfee director John Tristan. Entering the sanctuary of the interior space of the Durfee Conservatory will continue the inner page that

will continue the inner peace that comes from contemplating such activity. The emphasis inside the conservatory will be on the bonsai trees and Japanese garden. "The Zen Garden at Durfee Conservatory," a video by Peter Averill, documenting the creation of the interior Japanese garden, will be premiered. Still portraits of Durfee Conservatory vegetation awaking from winter also will be displayed. All these visual images combined will evoke reflection into pathways open to travel. Our own thoughts and the omnipresent guides will help us through the symbolic cycles of our journeys.

The perfor-

mance cycle will be repeated at 1:05 p.m. to provide audience members with flexible lunch hour schedules more opportunities to experience the production.

"The Zen Garden at Durfee Conservatory" traces the creation of a new Japanese gar-

den located at the historic plant house. The garden project was a collaboration of students working directly with designer Thomas Matsuda and Tristan during the spring 2002 semester.

In addition to directing and filming the video, Averill photographed "Portraits of Durfee" for display in the conservatory and courtyard. His compositions of video poems of Matsuda's sculpture garden works at the Du Bois Library and other campus landscapes will be simultaneously dis-



Thom Kendall photo

Chancellor John V. Lombardi listens as Holyoke Mayor Michael Sullivan accepts a Distinguished Outreach Partnership Award during April 9 ceremonies at the University Club. At right is Satu Zoller, associate director of the Center for Public Policy and Administration, who nominated Sullivan for the award.

14 honored by University Outreach

Three faculty and 11 community partners were honored April 9 by the Office of University Outreach for efforts to apply teaching, research and service in the public interest and promote collaborations between the campus and external constituencies.

About 80 people, including Chancellor John V. Lombardi and previous award recipients, attended the awards reception at the University Club.

John Mullin, interim vice chancellor for University Outreach, and Lombardi presented Distinguished Academic Outreach Awards to Nancy Cohen, professor and head of the Department of Nutrition; Marla Miller, assistant professor of History; and Robert Nakosteen, associate professor in Finance and Operations Management.

The awards recognize excellence in academic outreach and honor faculty and professional staff who excel in that component of the campus's mission.

Cohen was cited for her many years of commitment to research in nutrition education and the extension of her findings to a broad array of communities within Massachusetts and across the nation.

Miller was honored for exem-

Program and for her projects that engage students in bringing history to outside constituents.

Nakosteen's award saluted his extraordinary level of commitment and high level of service to the University and the Commonwealth, through his role as editor of Massachusetts Benchmarks, and a variety of other work that has brought positive, high visibility to the University.

Distinguished Outreach Partnership Awards were given to 11 representatives of public and private sector organizations and communities that have collaborated with campus departments and programs on various initiatives.

Joe Donovan of Clark and Company was cited for his pro bono work with the Technology Enterprise Council, a Regional Technology Alliance-affiliated network, over the past three years. He was credited with providing invaluable guidance that helped the organization focus its message and implement sound marketing programs.

Jim Fallon, vice president of Tyco, Don Haile, vice president of Fidelity, Joyce Plotkin, president of the Massachusetts Software Council, and Greg Sheldon of Sheldon Associates and the Massachusetts Telecommunication Council were honored for their work in getting the Commonwealth Information Technology Initiative (CITI) up and running. The four worked with the Board of Higher Education, contacted legislators, wrote letters and editorials, spoke on behalf of CITI at public events, provided guidance and counsel and attended or led countless meetings. Holyoke Mayor Michael Sullivan was recognized for his interest in new approaches, his commitment to his city, and his continuing enthusiasm for working with the Center for Public Policy and Administration faculty and students as part of the Holyoke-CPPA Policy Partnership.

Also recognized was Julia Rivera, resident services coordinator at Sargent West Apartments in Holyoke, for enabling the 4-H Youth & Family Development Program to expand its outreach efforts in the community and to reach its goal of providing quality youth development programs to underserved youth within the Commonwealth.

Laurie Millman of the Boys & Girls Club of Greater Holyoke, was cited for her work as a director of program development and being instrumental in providing opportunities for collaboration with the UMass Extension Nutrition Education Program. Her efforts have resulted in three successful years of nutrition education lessons and activities for after-school youth.

Charles Burnham, director of the Forest Health Program in the state Department of Environmental Management, was saluted for his role as a primary resource for insect information and a contributor to the Extension Landscape, Nursery, and Urban Forestry Program. Burnham has been a dedicated collaborator on pest identification, new pest occurrences and management strategies, according to his nomination.

Also recognized was Karen

seek justice and settle unresolved conflict.

played on monitors at multiple locations in the Durfee complex dur-

Guides will lead audience mem- ing next week's program..

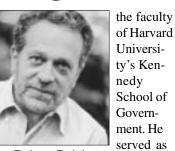
of research and teaching outreach as anchor of the Public History

Reich named Distinguished Citizen Scholar

Robert Reich, former U.S. secretary of Labor and professor of social policy at Brandeis University, will be recognized as this year's Distinguished Citizen Scholar by the Office of Community Service Learning on Wednesday, April 23 in 1109 Lincoln Campus Center.

Reich headed the Labor Department during the Clinton administration and last year ran unsuccessfully for the Democratic nomination for governor.

Before heading the Labor Department, Reich was a member of



Robert Reich

tant to the solicitor general in the Ford administration, representing the United States before the U.S. Supreme Court, and he headed the policy planning staff of the Federal Trade Commission in the

an assis-

 carter administration.
The dinner will honor the third, fourth and fifth classes of the Citizen Scholar Program.

Reich is the third Distinguished Citizen Scholar following Nadine Cruz, director of the Haas Center for Public Service in 2001 at Stanford and Harris Wofford, former senator from Pennsylvania in 2000.

Reich also will speak at a breakfast with Five College faculty on Thursday, April 24 at 8 a.m. in 1001 Lincoln Campus Center. Connelly, executive director of the Massachusetts Association of Lawn Care Professionals, described as the driving force behind a partnership with UMass Extension that has grown over the past 14 years. One tangible element of the partnership is the Annual Lawn Care Seminar, which allows the UMass Turf Program to educate a myriad of lawn care operators, landscapers, educators, regulatory personnel and community and environmental groups.

Mary Ellen Kirrane, health grants coordinator for the Brockton public schools, was cited for her leadership and vision in meeting the health needs of students through the UMass Extension Family Nutrition Program and the Brockton Public Schools Collaborative.

Alumni Association honors 8 at State House ceremony

The Alumni Association honored the achievements of five graduates and bestowed three honorary alumni awards during ceremonies in the Great Hall of the State House on April 9. President William M. Bulger, Chancellor John V. Lombardi and Alumni Association president Jess Kane, '70, officiated at the event, which was followed by a luncheon.

The Alumni Association bestows the Distinguished Alumni Award in recognition of extraordinary professional achievement. This year's honorees included William Bluestein, who was recognized posthumously, and Corinne Johnson, Glenn Mangurian and Michelle B. Wynn. Professor Richard H. Simpson of the Isenberg School of Management received the Distinguished Faculty Member Award. John and Elizabeth Armstrong, founders of the College of Engineering's Armstrong Professional Development Professorship, and Elaine Sortino, coach of the UMass softball team, were given Honorary Alumni Awards.

Bluestein, '78, '81G, '89 Ph.D., was the president and chief operating officer of Forrester Research Inc., where he was responsible for domestic and international operations, including its research, sales and marketing, and business development functions. Prior to joining Forrester in 1990, Bluestein was senior editor at Cahners Publishing and was a market research analyst at Honeywell. He was a volunteer member of the UMass Amherst Information Technology Committee and in the spring of 2001, Bluestein established the Bluestein Scholarship to support undergraduates in the College of Social and Behavioral Sciences. Bluestein passed away suddenly in September 2001. Since his death, his family and friends have continued his support and involvement with UMass Amherst. His award was accepted by his widow, Monica Young, and his daughter, Julia Bluestein.

Johnson, who graduated in 1980, is general manager and area executive for General Electric's Aircraft Engines in Lynn. She has been at GE since 1990, when she started as environmental health and safety manager and later assumed responsibilities for the utilities and facilities engineering organizations. In 1995, she was named plant manager of the Hooksett Manufacturing Plant in Hooksett, N.H., and in 2000 was appointed master black belt overseeing all productivity initiatives for aircraft engines. At the same time, she assumed leadership responsibility for the unigraphics technology team. Prior to joining



Taking part in last week's Alumni Association awards reception at the State House were (clockwise from upper left) Chancellor John V. Lombardi, Corinne Johnson, Michelle Wynn, Richard Simpson, John Armstrong, Elizabeth Armstrong, President William M. Bulger, Elaine Sortino, Glenn Mangurian and Monica Young and Julia Bluestein, who accepted a posthumous award to William Bluestein.

GE, Johnson was a consultant in the environmental health and safety practice at Arthur D. Little and held a variety of positions at Avco Corporation.

Mangurian, '70, '73G, is the co-founder of FrontierWorks LLC, a regional management consulting firm. As part of his focus on local businesses, he started the UMass Amherst Executive Alumni Breakfast Series, which has grown to more than 500 members from the Boston area. Mangurian also served as a senior vice president at CSC Index, the firm that invented the concept of "business reengineering." He has consulted with senior executives of major international corporations and has been published in the Sloan Management Review, the Boston Business Journal and Mass High Tech. Mangurian has spoken to executive audiences in Europe and North America. He serves on the Business Advisory Council of the Isenberg School of Management.

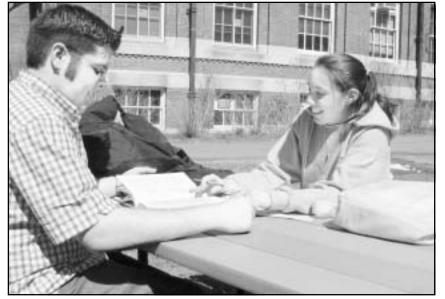
Wynn '93, '97, is the founder and executive director of Project Prentiss, a nationally recognized tattoo removal program serving the Greater Boston area. Project Prentiss provides tattoo removal as well as counseling in exchange for community service. She received a National e-chievement Award in 2002 for the development of Project Prentiss and was a 2002 National Geographic contributor for the documentary "Skin." Wynn is also an educator, currently teaching chemistry and English at Darien High School in Connecticut.

Richard H. Simpson, '58, has been a member of the Accounting and Information Systems Department since 1967. Over his career, Simpson has taught financial accounting to more than 5,000 undergraduate and graduate students. His teaching has been recognized with the Beta Alpha Psi Most Inspirational Teacher Award, the College Teacher of the Year Award, and the Distinguished Teaching Award. Simpson was also nominated by the University for the CASE National Professor of the Year. Involved with UMass since 1995, John and Elizabeth Armstrong founded the College of Engineering's Armstrong Professional Development Professorship. A retired vice president of IBM, John Armstrong serves

on the College of Engineering Dean's Advisory Committee, the UMass Amherst Foundation, and the Electrical and Computer Engineering Advisory Committee. He has served as a presidential appointee on the National Science Board and currently serves as chair of the Governing Board of the American Institute of Physics. Elizabeth Armstrong is active with the Five College Learning in Retirement and the Dickinson Homestead.

Sortino has served as head coach of the softball team for more than 23 years. She has established herself as one of the nation's most successful collegiate softball coaches, posting a career record of 808-351-3. Sortino has led the Minutewomen to 15 Atlantic 10 Conference titles, 12 NCAA regional appearances and three trips to the NCAA College World Series. She is a seven-time Atlantic 10 Coach of the Year and also received four Northeast Region Coach of the Year awards.

Sortino also serves as associate athletic director for Programs and Student Services and as the senior women's administrator for Athletics.



Great outdoors

Stan Sherer photo

Some long-awaited warm weather allowed senior Nathan Czub and junior Jeanne Luongo to study outside for their Psychology class.

international forum on life sciences

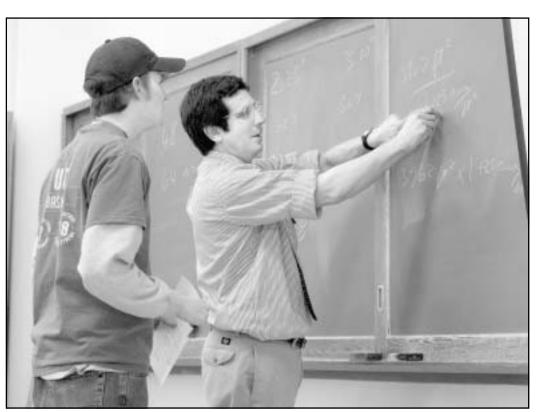
Dhiraj Vattem, a Ph.D. candidate in Food Science, was one of 100 doctoral students and postdoctoral fellows from around the globe who took part in the World Life Sciences Forum last week in Lyon, France.

Organized by BioVision, Science and Next Wave, the gathering brought together the most promising students from five continents to attend special sessions on new research directions, career opportunities in life sciences, bioethics and issues related to the founding principles of the forum, which call for a focus on science, society and industry.

On April 8, the forum presented Nobel Day to mark the 50th anniversary of the first publication of Francis Crick and James Watson on DNA structure. Watson delivered the keynote address at the event, which was attended by 11 other Nobel laureates. The Ph.D. students also attended "orientation sessions" on key issues to be addressed during the forum. Representatives of non-governmental organizations (NGOs) and opinion leaders from the field of health care, agrifoods and the environment also participated in the program. The full integration of NGOs into the forum is aimed at re-establishing dialogue between experts and the public, said organizers.

The young scientists will continue their association with decision-makers and opinion leaders through BioVision.Nxt, a network of tomorrow's "bio-leaders" that help shape the future of the life sciences. The discussions will be guided by three interdependent questions: what science can do; what society is prepared to accept and what industry can ethically produce.

Vattem is a student in associate professor Kalidas Shetty's laboratory.



Numbers crunching

Associate professor Paul Fisette of Natural Resources Conservation explains to sophomore Kevin Cote how to formulate estimating factors to be used in computer spreadsheet applications. The class is "Architectural Blueprint Reading and Estimating," offered through the Building Materials and Wood Technology Program. This course teaches the student to interpret architectural drawings and prepare accurate "take-offs": itemized lists of the types and quantities of various construction materials used in a given construction project.

Bliss named international affairs fellow

Associate professor of History Katherine Bliss has been awarded an International Affairs Fellow-



the 2003-04 academic year. The fel-

Foreign Re-

lations for

Katherine Bliss

nually to between 12 and 16 people under the age of 35, enables investigators who write about policy-related issues to conduct research and gain practical experience in policy-making organizations.

Bliss' proposed project, "Seventy-Five Years of Reproductive Health Policy in Latin America," builds on work she did as a David Bell Fellow at the Harvard Center awarded anfor Population and Development

Studies in 2000-01 and as a recipient of a campus Faculty Research Grant. Bliss says that completing the International Affairs Fellowship will help her gain knowledge related to international aid and health programming and that it will allow her to ask questions and undertake analyses of international population policies that will be useful to researchers, lawmakers, and aid-programmers in a variety of settings.

Deere's 'Empowering Women' wins book prize

Carmen Diana Deere, professor achievements of the feminist of Economics and director of the Center for Latin American, Caribbean and Latino Studies, has received the 2003 Bryce Wood Best Book award of the Latin American Studies Association (LASA). The book, "Empowering Women: Land and Property Rights in Latin America," was co-authored with Magdalena León, professor of sociology at the Universidad Nacional in Bogotá, Colombia, and issued in 2001 by the University of Pittsburgh Press.

The selection committee evaluated a record 125 books representing a great diversity of subject matters and methodologies. During the awards ceremony last month at the XXIV LASA International Congress in Dallas, selection committee chair Lourdes Martínez-Echazábal cited "Empowering Women" as a "landmark piece of research and writing that draws on and has applications for those working in fields ranging from gender studies and development, to law, economics, public policy, history, sociology, and anthropology. ... Its depth and breadth is equally impressive, reflecting decades of experience, knowledge, research and debate in all of these fields. So often we talk about the need for more interdisciplinary work, however, there are rare examples of it being done, and done so well. In the opinion of the committee, 'Empowering Women' is one of these rare examples."

In the 12-country study, Deere and León show that the attainment of formal equality in property rights — one of the main

movement in Latin Americahas not resulted in anything like real equality in the distribution of assets between men and women, particularly land. They examine the roles of inheritance, the state and the market in generating gender inequality in land ownership and argue that, because of the relationship between property ownership and women's greater bargaining power within the household and community, land ownership is crucial to the process of empowering rural women.

"Empowering Women" also was awarded the 2002 Best Book Prize of the New England Council of Latin American Studies and selected as the 2001 Best Book in the History Division of the Latino Literary Hall of Fame. It also has been published in Spanish and Portuguese. The field research for the study was funded by a grant from the Ford Foundation offices in Mexico, Brazil and Chile, with seed money provided by a Healey Grant through the Graduate School.



Carmen Diana Deere

UMatter@oit honors top **OIT staffers**

The campus community is invited to honor outstanding Office of Information Technologies employees through the UMatter@oit recognition program. OIT clients can nominate OIT employees with whom they have worked.

El-Hibri elected to Institute for Advanced Study

Tayeb El-Hibri, assistant professor of Arabic studies in the Department of Judaic and Near Eastern Studies, has been awarded a membership at the School of Historical Studies at the Institute for Advanced Study in Princeton, N.J. for the fall 2003 semester.

During the residency, which will be part of El-Hibri's sabbatical are elected by the permanent facyear, he plans to conduct research ulty of each school. on a book project that undertakes a revisionist reading for the narratives of early Islamic history with particular reference to the lives of the companions of the Prophet.

"A new literary reading of the sources promises a reassessment of established views in historical and religious studies, and holds out prospects for probing the art of Arabic historical writing in the early medieval period in general," said El-Hibri.

New members of the institute

The award carries a stipend of \$17,500, said El-Hibri, "but it is more the recognition by the institute that I find flattering."



for Advanced Study is an independent, private institution whose mission is to support advanced scholarship and fundamental research in historical studies, mathematics, natural sciences, and social science.

The institute consists of the Schools of Historical Studies, Mathematics, Natural Sciences, and Social Science.

Some 180 memberships are awarded annually to postdoctoral scholars from universities and research institutions throughout the world.

Criteria and nomination forms are online (www.oit.umass.edu/ umatter).

Stan Sherer photo

Founded in 1930, the Institute



Tayeb El-Hibri

The following employees were honored for 2002 and are not eligible for nomination this year:

Pat Kochin received the Christoffer Carstanjen Memorial Award for her interpersonal skills, outstanding customer service and handling difficult situations with good humor and friendliness.

John Borichevsky was cited for innovation, outstanding customer service and mutual respect.

Bud Maziarz was saluted for consistent day-to-day contributions and mutual respect.

Peg Clark was recognized for consistent day-to-day contributions and quality service.

Elliott McClinton was honored for outstanding customer service and consistent day-to-day contributions.

Bjorn returns to head Sales and Marketing at Athletics

Thorr D. Bjorn will rejoin the Athletic Department April 28 as its new associate athletic director for Sales and Marketing.

"We are delighted to have Thorr and his family return to Amherst," athletic director Ian McCaw said. "He has a strong track record of success in corporate sales, and I'm confident he will help our program enhance our future revenue streams.

"After exploring the possibility of outsourcing our inventory and rights, we elected to bring all of

our sponsorships and marketing opportunities, both for the department and the Mullins Center, inhouse," McCaw added. "Having been very successful in a similar role previously at UMass, coupled with the regional and national sales contacts and expertise that he has developed over the past three years, we believe Thorr is ideally suited to lead us in this new endeavor."

Bjorn returns to UMass after a three-year stint as the director of regional sales and marketing for

Resorts Sports Network in Portland, Me. At RSN, a company which provides cable systems with programming and sells the advertising to ski resorts, he was personally accountable for \$1 million in national/regional TV and web advertising revenue.

"I am both honored and thrilled to have the opportunity to return to my alma mater and have a chance to help sell the program I believe so strongly in," Bjorn said.

Bjorn served as associate athletic director for marketing from

1996-2000. He directed all aspects of the Athletic Department's corporate sponsorship program and under his watch saw annual sponsorship revenue climb by more than 135 percent to more than \$610,000 annually. Bjorn also directed the retail merchandise program, coordinated advertising campaigns and directed a ticket office which produced more than \$2 million annually in revenue.

He has a B.S. in Sport Management and an M.Ed. in Higher Education in 1995.





Powerful art

Stan Sherer photo

A student looks at works in "Healing the Wounded Heart: Survivor Art Exhibit" at the Student Union Gallery. Sponsored by Everywoman's Center, the exhibit featured 41 hearts created by or dedicated to survivors of sexual violence. The show ended April 11.

Kahn to give O.B. Hardison Lecture

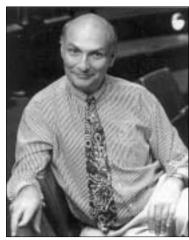
"Shakespeare in the Twentyfirst Century" will be discussed by Michael Kahn, artistic director of the Shakespeare Theatre in Washington, D.C., at the Renaissance Center's fourth annual O.B. Hardison Jr. Lecture on Thursday, April 24 at 4 p.m. in Memorial Hall.

Following his lecture, Kahn will be awarded the Renaissance Center Medal by Lee Edwards, dean of the College of Fine Arts and Humanities.

Kahn also is the Richard Rodgers Director of the drama division of the Juilliard School, where he has been on the faculty since 1968.

Kahn began his career off-off Broadway with the original production of Jean-Claude van Itallie's "War and American Hurrah." He then directed Adrienne Kennedy's Obie-winning "Funnyhouse of a Negro," produced by Edward Albee. This led to his staging of "Measure for Measure" in Central Park for Joseph Papp's New York Shakespeare Festival, for which he won the Saturday Review Award as Best Director of a Revival and the first of three Vernon Rice Award nomiKahn also directed a revival of "Cat on a Hot Tin Roof" with Elizabeth Ashley, which began as part of the summer repertory season at the American Shakespeare Theater in Stratford, Conn. His American Shakespeare Theatre productions of "Othello" and "Henry V" also were transferred to Broadway.

His work in opera includes



Michael Kahn

"Vanessa" for the Washington Opera and Dallas Opera, "Showboat" for Houston Grand Opera, a new production of "Carmen" for the Houston Grand Opera and Washington Opera, and Handel's "Julius Caesar" for the San Francisco Spring Opera. He directed "Carousel" for the Greater Miami Opera and was the artistic director for Texas Opera Theatre's One Aria Opera Project. Kahn's regional credits include the inaugural production of Tennessee Williams' "Camino Real" at the Cincinnati Playhouse in the Park's new theater; Harold Pinter's "Old Time" at the Goodman Theatre in Chicago, for which he won a MacArthur Award; and Sam Shepard's "The Tooth of Crime," also at the Goodman and for which he was nominated for a Joseph Jefferson Award.

rated, not-for-profit institution separate from the Folger Shakespeare Library, Kahn became artistic director and guided the theatre into national prominence. In his first three seasons he directed landmark productions of "Romeo and Juliet," "All's Well That Ends Well" and "Macbeth," for which he received Helen Hayes Award nominations. The theatre celebrated its 20th anniversary season with Kahn's productions of "Twelfth Night" and "The Merry Wives of Windsor." For "Twelfth Night" Kahn won his first Helen Hayes Award for Outstanding Director.

In March 1992, after an association of 21 years, The Shakespeare Theatre at the Folger became simply The Shakespeare Theatre with its move to the new 451-seat theatre in the Lansburgh building in downtown Washington, D.C. Kahn directed the inaugural production, "Much Ado About Nothing," and continued with acclaimed productions of "Measure for Measure," "Hamlet" and "Mother Courage and Her Children." Kahn received Helen Hayes Awards for Outstanding

'Take Our Children to Work Day' is April 24

The young sons, daughters and other children of the campus family will get a first-hand look at life and work at the University during the "Take Our Children to Work Day" on Thursday, April 24. Employees are being encouraged to bring their children to the University to experience the tremendous number of job possibilities that UMass has to offer, and give them a glimpse of life in the offices, classrooms and other facilities.

The program was initiated in 1993 by the Ms. Foundation as "Take Our Daughters to Work Day," and renamed "Take Our Daughters and Sons to Work Day" this year. Campus organizers adapted it to "Take Our Children to Work Day."

Any child from 8 to 16 years of age is invited to participate with a permission form. This year's program begins with registration and a continental breakfast at 8:30 a.m. on the Mullins Center concourse, along with an information fair that will run until 10 a.m. More than 30 campus departments and programs are scheduled to participate in the fair. Members of the UMass baseball, basketball, crew, football, hockey, soccer and softball team also are scheduled to be on hand.

A free raffle will be held at the Mullins Center at the conclusion of the information fair. Items to be raffled off include University-related merchandise and a rafting trip from Zoar Outdoor.

Food Services will once again contribute lunch vouchers for a complimentary child's lunch at the dining commons when a UMass employee purchases a lunch. The voucher also may be used as a \$6 credit towards the purchase of a child's lunch or a child/adult combination lunch purchase at the Blue Wall, Hatch or Whitmore

Contemplative practice conference set

A regional symposium on "Contemplative Practice in Higher Education" will be held May 9-11 at Amherst College.

Intended to bring together those working to advance the use of contemplative practice at New England colleges, the conference will promote an exchange of ideas and experiences. Daniel Goleman, Carolyn Jacobs, Jon Kabat-Zinn, Hal Roth, Brian Stock, Evan Thompson, Diana Chapman Snack Bar. The voucher is good only on April 24.

There will be free ice skating for participants during public skating hours at the Mullins Center rink from 11 a.m.-1 p.m.

About two dozen departments and offices across campus have planned activities, tours and demonstrations for the afternoon.

Tours will include Durfee Conservatory, Animal Care facilities, Computer Science robotics and multimedia labs, Communication Disorders, the zebrafish lab in the Biology Department, the UMATV studio, Theater facilities, School of Nursing, recycling areas, Cadwell Forest in Pelham, Hadley Farm, WFCR and WMUA radio studios, the UMass Police station and UVC-TV19, the student-run television station.

Units planning hands-on activities include the Student Union Craft Center, the Music and Dance Department, which is offering a creative movement class, and fun with insects in the Entomology Department. UMass Extension has several programs planned: basics of sport fishing, building mobiles to learn about embryology, making a plant "person" that will grow out in the spring and making "goop" to learn about polymers.

The Psychology Department is hosting a program on monkey behavior and Management professor Bob Marx will present "Are You a Leader?" Physical Plant staff will demonstrate masonry and sign-making techniques and offer programs on heating controls, steam distribution and fire alarm systems.

Information about the event, including printable permission slips and schedules, can be obtained online (www.umass.edu/ childrentoworkday).

Walsh and Arthur Zajonc are scheduled to participate.

Sponsors are the Amherst College Transdisciplinary Fund, Center for Contemplative Mind in Society, Center for Integrative Learning and Action and the Five College Faculty Seminar on Contemplation and New Epistemologies. Registration forms are online (www.contemplativemind.org/ programs/highered/symposium. html).

nations that same season — the others for Lanford Wilson's Obiewinner "The Rimers of Eldritch" and "Three" by Thornton Wilder — both under the production auspices of Edward Albee, Richard Barr and Clinton Wilder.

He began his work on Broadway when he took over the direction of "The Freaking Out of Stephanie Blake" with Jean Arthur in 1967. His other stage credits include "Showboat" with Donald O'Connor, a production that earned Kahn a Tony nomination. He also directed "Whodunit" with George Hearn, Fred Gwynne and Hermione Baddeley, "The Death of Bessie Smith" with Rosemary Murphy and "Here's Where I Belong," the musical version of "East of Eden" with Paul Rodgers and Walter McGinn.

In 1986, shortly after The Shakespeare Theatre at the Folger was formed as a newly-incorpoDirector for both "Hamlet" and "Mother Courage." Kahn has since won two more Helen Hayes Awards for directing.

Born in Brooklyn, Kahn attended New York's High School for the Performing Arts. He holds a B.A. from Columbia College of Columbia University and an honorary doctorate from Kean College. In addition to Juilliard, he has been on the faculties of New York University Graduate School of the Arts, the Circle in the Square Theatre School, and Princeton University. His reputation as an acting teacher is confirmed by the careers of former students, including William Hurt, Laura Linney, Harvey Keitel, Val Kilmer, Kevin Kline, Patti LuPone, Kelly McGillis, Christopher Reeve, and Robin Williams.

Obituary

Helen R. Vaznaian, led Home Economics

Helen R. Vaznaian, 79, of Amherst, a retired professor and former head of the Department of Home Economics, died April 8 at home.

She served the University for 37 years before retiring in 1986. She earlier had been a teacher and administrator in the Newton school system.

She held a bachelor's degree from Framingham State Teacher's

College, a master's degree from Boston University and a doctorate in education from the University of Connecticut.

She leaves a sister, Margaret V. Stone of Lexington; and other family.

A memorial service is being planned for May 18 in Memorial Hall at a time to be announced.

Memorial gifts may be made to any charity.

ATHLETICS

2220

Sports wrap-up

Baseball (11-10; 6-3 A-10)

L vs. Connecticut W vs. Fordham W vs. Fordham W vs. Fordham W vs. Fairfield	20-8 8-0 2-1 4-3 15-9	
Men's lacrosse	(9-1;2-1 ECAC)	
W vs. Yale	12-10	
Women's lacrosse (6-5, 2-1 A-10)		
W vs. Ricmond	11-6	

Softball (23-11; 6-0 A-10)

L vs. Connecticut	1-0
W vs. Rhode Island	5-0
W vs. Rhode Island	8-0
W vs. Harvard	8-0
W vs. Harvard	13-0

Women's tennis (6-12 spring, 7-13 overall)

L vs. Quinnipiac	4-3
W vs. George Washington	6-1
L vs. Temple	4-3
L vs. Boston College	7-0

Upcoming schedule

Home games in **bold**

Friday, April 18			
Tennis	Atlantic 10	TBA	
	College Park, Md.		
W. track	UConn	3:30 p.m.	
W. lacrosse	Duquesne	7 p.m.	
Coturdov An			

Saturday, Ap	oril 19	
Tennis	Atlantic 10	TBA
	College Park, Md	
M. track	Connecticut	10 a.m.
Baseball	Rhode Island	noon
Crew	Columbia	1 p.m.
M. lacrosse	Georgetown	1 p.m.
Baseball	Rhode Island	2:30 p.m.
Softball	Dayton	3 p.m.
Softball	Dayton	5 p.m.
Sunday, April 20 Baseball Rhode Island noon		
W. lacrosse	St. Bonaventure	noon
Tuesday, Apr	ʻil 22	

I	iuesuay, A		
	Baseball	Harvard	2 p.m.
	Wednesday	y, April 23	
	Baseball	Beanpot Finals Boston	TBA
	Softball	Connecticut	5 p.m.





Stan Sherer photo

Cause and effect

Sophomore Hilary Puglia's threerun home run into the left field screen had her teammates on their feet during a 10-run second inning versus Harvard on April 10. The Minutewomen won the game 13-0 and went on to win a second contest 8-0.

Butler makes All-American list

Women's basketball senior center Jennifer Butler was named an Associated Press honorable mention All-American earlier this month, becoming the first Minutewoman to garner the honor since Sue Peters was a Kodak Regional selection in 1980.

Butler, who was the only player in the Atlantic 10 Conference picked by AP, is also a 2002-03 Kodak All-American finalist and Region I selection.

She also led the nation in rebounding, pulling down 14.7 boards a contest. She ranked 13th in the league shooting at a .460 clip from the field and was first averaging 2.43



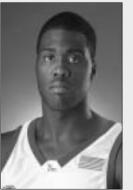
steals a game. Butler also was fifth in the A-10 with 1.25 blocks per game. Butler posted a

Rogers wins MVP award

Senior forward and co-captain Jackie Rogers received the George "Trigger" Burke Most Valuable Player Award at the team's season-ending banquet on

April 13 at the Log Cabin in Holyoke. Rogers, who led the Minutemen in scoring (12.9 ppg), rebounding (5.5 rpg) and field goal percent-

age (.599),



Thursday, April 24			
W. lacrosse	North Carolina	1:30 p.m.	

Friday, April 25

Softball Softball

St. Bonaventure 3 p.m. St. Bonaventure 5 p.m.



She was the 2002-03 A-10 Defensive Player of the Year and a first team All-Conference selection. She also was named the Philadelphia Sports Connection's Player of the Year, Defensive Player of the Year and an All-Conference first team member.

Butler finished her standout career in fifth place all-time in scoring with 1,490 points and was the school's all-time leading rebounder with 1,328 boards. She is the school's first player to reach the 1,000-plateau in both points and rebounds. Butler also finished first on the career charts in free throws attempted (688), an 11.6 rebound per game average and 239 steals. She finished third in the record book in free throws made (380) as well as blocks (139). Butler ranks first in conference history with 719 boards in regular season league games. This year, Butler led the team and was second in the conference averaging 17.5 ppg.

double-double in 23 games this season, including three 30plus point performances and four 20-

Jen Butler plus rebounding

games. She was a four-time Atlantic 10 Player of the Week. On Dec. 28, Butler scored 30 points and hauled in a careerbest 30 rebounds at Florida, the fifth-highest single-game rebound tally in NCAA Division I history and most of any A-10 player and University of Florida opponent. The 30 boards against the Gators were also a school record and most in the history of the Stephen C. O'Connell Center for men or women. Two weeks later, in a home game against Temple, Butler scored a career-high 31 points in an overtime victory against the Owls.

Butler and the Minutewomen finished the season 14-14 and lost to La Salle in the first round of the A-10 tournament.

also received **Jackie Rogers** the team's Lou

Roe Rebounding Award and the Julius Erving Scoring Award.

He was the ninth player in school history to lead the team in scoring, rebounding and field goal percentage in the same season, and his 59.9 percent effort from the field led the Atlantic 10 Conference. Former ticket manager Wally Novak received the Court Club's Milt Cole Award for contributions to the basketball program.

Patriot's Day observed

Patriot's Day will be observed as a state holiday on Monday, April 21. Most University offices will be closed.

Business Reply Mail permit available to departments

Office 2 Office Mail Services maintains a Business Reply Mail permit that is available for use by all University departments. Business Reply Mail is an easy to use service that lets customers reply to departmental mailings using pre-printed envelopes that require no postage. Business Reply Mail is ideal for surveys and other mailings seeking a high response. Departments are recharged only for the actual replies received at the U.S. Postal Service rate of 60 cents each for regular letters or post cards up to one ounce. Prior approval is required for all Business Reply Mail to assure that the piece meets the strict USPS guidelines and addressing conventions required to use the Mail Services' permit.

Charlie Apicella, manager of Mail & Distribution Services, is available at 7-1149 or by e-mail (apicella@admin.umass.edu) to answer questions and give departments the required pre-approval to use the permit.

Retirement party for Susan Hammond

There will be a going away party for Susan Hammond on Tuesday, April 22, from 4-6 p.m. at the University Club. Hammond is leaving after 20-plus years as assistant director of Career Services working primarily with the College of Humanities and Fine Arts.

Contributions for a gift may be sent to Ginger Goldsbury at 111 Stockbridge Hall.

Retirement party for Donald A. Proulx

The Department of Anthropology will host a retirement party for professor Donald A. Proulx on Thursday, May 1 at 5:30 p.m. at the University Club. Proulx retired after 37 years of teaching, research and service.

For reservations and information, contact the department at 5-2221 or online (www.umass.edu/anthro).

League of Women Voters book donations

The League of Women Voters of Amherst is collecting books for its 56th annual book sale to be held May 2-4 on the Amherst town common. The event is the main fund-raiser for the group with proceeds supporting voter education publications and projects.

Donations of all kinds of books in good condition can be dropped off in collection boxes until Saturday, April 26 at the following locations: the league's pricing and sorting center at 7 Pomeroy Lane; the Munson Library in South Amherst; the North Amherst library and Stop & Shop in Hadley. Sheet music can also be donated, but magazines and journals cannot be accepted.

For information or to arrange pickup of large collections, call 549-7443.

Weight Watchers program

A new, 13-week session of the Weight Watchers Winning Points Program will begin on Monday, May 5. Meetings are held at Boyden Gymnasium from noon to 12:30 each Monday the University is open.

Potential new members are welcome to meet the WW leader and sign up for the session on Monday, April 28. For more information, contact Jill (5-3321) or Cheryl (548-9404).

Nursing poster presentations and research projects

The University community is invited to view poster presentations and research projects by School of Nursing seniors from the Traditional Prelicensure, Second Bachelor's, and RN-BS Online Mobility Tracks on Wednesday April 30, 9 a.m. to noon in 101 Lincoln Campus Center.

Track and field, lacrosse coaches featured at Sports Luncheon

Men's and women's track and field coaches Ken O'Brien and Julie LaFreniere and men's lacrosse coach Greg Cannella are scheduled to speak at the next Weekly Sports Luncheon on Wednesday, April 23 at noon at the Top of the Campus.

The cost for the buffet lunch is \$6.50. Call 5-4289 for reservations.

University Women plan bus trip to New York

The University Women are offering a bus trip to New York on Wednesday, May 7, which is a matinee day at all the theaters in the city.

The Morgan coach leaves Amherst from the New Market Center parking lot on University Drive (the old Victory Market) at 7 a.m. sharp. Dropoff places in New York are the theater district and museums. The bus leaves from Newark at 7:30 p.m.

The cost, which includes the driver's tip, is \$38 for members and \$45 for nonmembers.

To book, send a check to Mallika Desu, 21 Woodlot Rd., Amherst, MA 01002. For information, call Mallika at 256-2618.

Housing law forum scheduled

A forum for area landlords and other interested people on "Eviction Law and Procedure" is being held Thursday, May 1 at 7 p.m. at the Holiday Inn, 400 Russell St. (Route 9) in Hadley.

Guest speakers will include Robert Fields, assistant clerk magistrate of the Housing Court, Western Division, and tentatively, a clerk magistrate of the Eastern Hampshire District Court in Ware. They will discuss substantive law and procedures relating to the eviction process in court, and will answer questions from the audience.

This event is sponsored by Commuter Services, with support from the Amherst Community Problem Solving Partnership and the Pioneer Valley Housing Association. For further information, call Commuter Services at 5-0865.

Art Department sponsors bus to Metropolitan Museum

The Art Department is hosting a bus trip with Art History professor Walter Denny to the Metropolitan Museum of Art in New York on Saturday, April 26.

The bus departs Haigis Mall at 6:15 a.m., arrives in New York at 10 a.m. and returns at 10 p.m. The cost is \$25 per person.

The trip is open to all and attendance at the museum is not required.

Payment should be brought or sent to the Art History Office, 317B Bartlett Hall. Checks should be payable to "University of Massachusetts."

Monday class schedule

Due to the Patriot's Day holiday, a Monday class schedule will be followed on Wednesday, April 23.

Faculty Senate meeting

The Faculty Senate will meet Thursday, April 24 at 3:30 p.m. in 227 Herter Hall.

Additional Faculty Senate meeting scheduled

The Faculty Senate has scheduled an additional meeting for Thursday, May 22 at 3:30 p.m. in 227 Herter Hall.

Pregnant women needed for study

The Exercise Science Department is seeking pregnant women in all trimesters to participate in a research study validating a physical activity questionnaire. Participation involves two meetings lasting about 30 minutes. Subjects will be paid \$50.

For information, contact Dawn or Rebecca in the Exercise Physiology Laboratory at 5-1583 or by e-mail (droberts@ excsci.umass.edu).

ALANAI Honor Society awards banquet

Members of the campus community are invited to attend the 14th annual ALANAI Honor Society awards banquet on Thursday, May 8 at 7 p.m. in the Student Union Ballroom.

The keynote speaker will be Jan Paschal, who served as regional representative of U.S. Secretary of Education Richard Riley during the Clinton administration.

Tickets are \$10 per person. RSVP by April 20 to Doris Clemmons at 5-5106.

Participants needed for Communication study

Focus group participants are needed for a study of children's public television. Participants must be the parent or caregiver to a child that currently watches PBS Kids TV programs. Focus group sessions will last one hour and participants will earn \$15.

Individuals interested in taking part should contact Angela Paradise by e-mail (angelap@comm.umass.edu) or phone at 549-6202.

Seminars Colloquia

Valley Geometry seminar, "Formulas for Schubert classes via Grobner bases and degeneracy loci," Alex Yong, University of Michigan; Friday, April 18, 4 p.m., 1634 Lederle Graduate Research Tower. Multifunctional Macromers," Kristi Anseth, University of Colorado; Thursday, April 24, 11:15 a.m., 51 Goessmann.

Chemistry Department Five College seminar, "Sonochemical Synthesis of Novel Materials," Kenneth S. Suslick, department of chemistry, University of Illinois at Urbana-Champaign; Thursday, April 24, 11:15 a.m., 1634 Lederle Graduate Research Tower. Polymer Science and Engineering seminar, "Synthetic Polymers from Nature: New Catalysts for the Synthesis of Biodegradable Polymer from Renewable Resources," Geoff Coates, department of chemistry, Cornell University; Friday, April 25, 3:35 p.m., A110-A111 Conte.

Departments of Nutrition and Exercise

Science joint seminar, "Glucose Transport and Aging," Joseph Houmard, department

tion: "The Relationships between Cultural Background and the Experience of Patients in Primary Care Medical Settings." Richard Halgin, chr.

Guan-Hua Huang, Ph.D., Communication. Thursday, April 24, 3 p.m., 313 Machmer Hall. Dissertation: "Reading Lacan: Structure, Ideology and Identity." Briankle Chang, chr.

Vassilios Karavas, Ph.D., Management Science. Monday, April 21, 2 p.m., 306 Isenberg School of Management. Dissertation: "Evolutionary Algorithms for Statistics and Finance." Robert Nakosteen, chr.

Graduate Program in Organismic and Evolutionary Biology seminar, "The Chemistry of Sexual Attraction: Pheromones, Sixth Sense or Nonsense," David R. Kelly, Cardiff University; Friday, April 18, 4 p.m., 319 Morrill 2.

Polymer Science and Engineering semi-

nar, "Defect Structures in Block Copolymers and Blends," Sam Gido, UMass; Friday, April 19, 3:35 p.m., A110-111 Conte.

Dan Stead Collins lecture, "Renaissance Studies," Reid Barbour; Tuesday, April 22, 4 p.m., Reading Room, Renaissance Center.

Molecular and Cellular Biology Program seminar, "A Role for Mosaic Eyes, a Novel FERM Domain Containing Protein, in Cell Polarity and Disease," Abbie Jensen, UMass; Tuesday, April 22, 4 p.m., 101 Lederle Graduate Research Tower.

Chemical Engineering seminar, "Designing Tissue Engineering Scaffolds from Plant Biology Graduate Program semi-

nar, "Integrating Ion Pumps with Plant Growth and Development," Heven Sve, department of cell biology and molecular genetics, University of Maryland, College Park; Thursday, April 24, 4 p.m., 319 Morrill South.

O.B. Hardison lecture, "Shakespeare in the Twenty-First Century," Michael Kahn; Thursday, April 24, 4 p.m., Memorial Hall.

Center for Public Policy and Administration talk, "The Politics of National Visions: Explaining Recent Policy Agendas," Richard Nimijean, political science, School of Canadian Studies, Carleton University, Ontario, Canada; Thursday, April 24, 4 p.m., 620 Thompson Hall.

Astronomy colloquium, "Hot Gas in Galaxy Clusters," Ramesh Narayan, Harvard University; Thursday, April 24, 4:15 p.m., 1033 Lederle Graduate Research Tower. of exercise and sport science, director of the human performance laboratory, East Carolina University; Friday, April 25, 11:15 a.m., 227 Chenoweth.

Graduate Program in Organismic and Evolutionary Biology seminar, "Multiple Risks, Multiple Cues: How Treefrog Embryos Assess Danger," Karen Warkentin, department of biology, Boston University; Friday, April 25, 4 p.m., 319 Morrill 2.

Doctoral exams

Graduate faculty are invited to attend the final oral examination for the doctoral candidates scheduled as follows.

Lora Field, Ph.D., Chemistry. Friday, April 18, 10:30 a.m., 703 Lederle Graduate Research Tower. Dissertation: "The Synthesis and Magnetism of Nitroxide Radicals and their Metal Complexes." Paul M. Lahti, chr.

Joseph Greer, Ph.D., Psychology. Friday, April 25, 4 p.m., 129 Tobin Hall. DissertaHung-Ru Lin, Ph.D., Nursing. Friday, April 25, 2 p.m., 321 Arnold House. Dissertation: "One Thousand Words of Luck: Narratives and Analysis of U.S. Resident Chinese Immigrants with Metastatic Cancer." Jeanine Young-Mason, chr.

Nili Luo, Ed.D., Education. Wednesday, April 23, 10 a.m., 21C Furcolo. Dissertation: "The Adoptive Parenting Process: A Study of the Experiences of Parents Who Adopt Infant Girls from China." J. Kevin Nugent, chr.

Tarin H. Weiss, Ed.D., Education. Friday, April 25, 10 a.m., 21C Furcolo. Dissertation: "Researching Practice: Scientists, Action Research, and Inclusive Pedagogy." Allan Feldman, chr.

Faculty perform with University Orchestra

Violinists Marylou Churchill and Kathryn Lockwood and cellist Matthew Haimovitz of the Department of Music and Dance will perform with the University Orchestra on Friday, April 25 at 8 p.m. in the Fine Arts Center Concert Hall.

The performance will include Mozart's "Sinfonia Concertante in Eb," "Symphony #39" and Hayden's "Concerto in C Major."

Churchill has been a member of the Boston Symphony Orchestra for 30 years as well as a soloist for the Boston Pops under Arthur Fiedler. Haimovitz has performed chamber music with Yo-Yo Ma and concertos with Seiji Ozawa. Lockwood is the founding member of the Pacifica Quartet



Matthew Haimovitz

and has won several awards including the 1998 Naumburg Chamber Music Award, the 1997 Concert Artists Guild Award and the 1996 Coleman Chamber Music Competition.

Tickets are \$10 general public and \$5 for students, seniors and under 18. For information, call the FAC Box Office (5-2511).

Winds concert features Torke's work

The Wind Ensemble and Symphony Band, directed by Steven Bodner, will perform a concert on Sunday, April 27, entitled "Music of America," featuring the works of Michael Torke, who is serving as the composer-in-residence from April 25-27.

The first half of the concert will feature pieces for chamber winds, including



Steven Dennis Bodner

Sax symposium coming to FAC

The 21st Annual New England Saxophone Symposium, arranged by Music professor Lynn Klock, will be held on Saturday, April 26 in the Fine Arts Center. This year's guest is Otis Murphy, professor of saxophone at Indiana University. The symposium will begin at 10 a.m. with a short recital performed by Klock on saxophone and professor Nadine Shank on piano. At 11:15 a.m. Murphy and Haruko Murphy will perform. At 3:30 p.m. featured jazz artist, lecturer Adam Kolker will perform, accompanied by professor Jeffery Holmes. The symposium will close with a 5 p.m. concert performed by quartets from UMass and the Crane School of Music at State University of New York at Potsdam. In addition to the performances, the Selmer Company, Yamaha Musical Instruments, Northeast Winds, Gerry's Music, Gribbon's Music and Rayburn's Music will be selling instruments and accessories. Registration is \$30 prior to the event and \$35 at the door. For information, contact Lynn Klock at 5-2810 or by e-mail (lklock@music.umass.edu).

Torke's "Overnight Mail," "Priority, Standard" and "Saturday Delivery."

"The titles of each of its three movements present the options for expediency when sending things, but musically, they represent different reactions to an abstract compositional problem I set up for myself: resolve dissonant notes by leaps rather than steps," Torke said. "For me this was important, because I want to write music that follows all the old rules of voice leading and counterpoint, but sounds fresh."

Also in the first half of the concert, Vincent Persichetti's "Serenade for Ten Wind Instruments, Op.1" and Music professor Charles Bestor's "Three Portraits" will be performed. "Three Portraits" was released on a 1995 recording entitled "Symphonic and Wind Music of Charles Bestor."

The second half of the concert will feature a full ensemble performing Torke's "Grand Central Station," inspired by the newly renovated New York train station and Michael Colgrass' "Winds of Nagual," inspired by Carlos Casteneda and his experiences with Don Juan.

The concert is at 7 p.m. in the FAC Concert Hall. Tickets are \$10 general public, \$5 for Five College students, seniors and under 18, and \$3 for UMass students. For information, call the FAC Box Office (5-2511).

'Soular Power'd' hip-hop comes to Bowker April 24

Full Circle Productions, an eclectic en-

Students to present ethnomusicology research at 5 College symposium

The first-ever Five College Ethnomusicology Student Symposium will take place on Sunday, April 26, in Sage Hall at Smith College from 9 a.m. to 6 p.m.

Beginning at 10 a.m., 10 students will present their work in three panel sessions: "Authenticity and Beyond," "Locating Hip Hop," and "Sounds of New England." The day-long symposium concludes at 5 p.m. with a keynote address, "On the Ethnomusicology of Musical Process: Miles and Mali," by Ingrid Monson, Quincy Jones Professor of African American Music at Harvard University.

All sessions and the keynote address are free, and the public is welcome to attend.

The symposium was planned by a group of faculty whose special interests focus on ethnomusicology, a relatively new field within music study. One of the most recent forms of cooperation to emerge within music, this faculty committee last year sponsored the successful Five College World Music Festival at Hampshire College. This year, the focus shifts from performance to research as some of their students — undergraduates and graduate students — take center stage to talk about their work as budding ethnomusicologists.

The first panel, "Authenticity and Beyond," from 10 a.m. to noon, will feature research presented by Carolyn Clini and Danny Holt of Smith College and Christina Antolini and Chris Castelle of Hampshire College. Moderating the session will be Hampshire College professor Rebecca

Sporny directs brass

The Trombone Choir and the Low Brass Ensemble will perform in concert on Tuesday, April 22 at 8 p.m. in Bezanson Recital Hall.

Both ensembles will be under the direction of Music professor David Sporny.

Tickets to the concert are \$3 for UMass students; \$5 for other students and senior citizens; and \$10 for the general public. Tickets are available at the Fine Arts Center Box Office (5-2511) and at the door. Miller, who specializes in music of the Americas. Among the topics to be presented in this session are the musical traditions of Iceland and sacred harp singing in the Pioneer Valley.

From 1-2:30 p.m., the discussion will shift to "Locating Hip-Hop," with Rudy Malabanan and Debbie Tinnerello of Hampshire and UMass senior Kara Nostrand, who will speak on "Soul Elements of Asia: Cambodian American Hip Hop in Lowell, Mass." Smith professor of music Steve Waksman will serve as moderator.

The final session, entitled "Sounds of New England," will take place from 2:30-4:30 p.m. Presenters will be Sean Norton of Hampshire, Shayn Smulyan of Smith and UMass senior Lauren Ingram, whose topic is "Of Trains and Troubadours: A Photo Ethnography of Boston's Subway Musicians."

Keynote speaker Ingrid Monson is the author of the 1996 book "Say Something: Jazz Improvisation and Interaction." A trumpet player, she was a founding member of the Klezmer Conservatory Band. Monson's current research includes the music of the African diaspora, and the impact of the civil rights movement and African independence on the history of jazz.

For additional information about the symposium, contact Renee Fall, director of Program Planning and Development, Five Colleges, Inc. at 256-8316 (rfall@ fivecolleges.edu).

Jazz acts give free show

The Birth of Cool, a jazz nonet, will join the Jazz Lab Ensemble in performance on Thursday, April 24, at 8 p.m. in Bezanson Recital Hall.

Graduate student Susumu Watanabe will direct both groups and will be joined by piano soloist Mimiko Watanabe in a performance of George Gershwin's "Rhapsody in Blue." Also on the program will be other works by Gershwin and new compositions and arrangements by UMass graduate students.

The show is free and open to the public.



semble of 20 artists who weave together elements of hip-hop culture, brings its highenergy show "Soular Power'd" to Bowker Auditorium for two shows next week.

Created and led by Kwikstep and Rokafella, New York City's preeminent b-boy and b-girl, Full Circle is a street-wise crew of dancers, rappers and DJs brought together to celebrate 360 degrees — or the full circle — of hip-hop. On a crowded street corner in the South Bronx, a DJ starts spinning and scratching to a classic hiphop track. The dancers, one by one, move to the irresistible groove in a flourish of Latin, African and urban dance styles.

"Soular Power'd" will be performed Thursday, April 24 and Friday, April 25 at 8 p.m.

Tickets are \$15 general public, \$8 for low-income patrons and senior citizens and \$5 for students with ID. Call the Fine Arts Center Box Office (5-2511).

Graduate String Quartet

String quartet headed for Bezanson

The Graduate String Quartet will perform on Saturday, April 19 at 7:30 p.m. in Bezanson Recital Hall.

The free concert will include two major works of the string quartet repertoire: "String Quartet #2 in A major, Op.68" by Shostakovich and "String Quartet in A minor, #13, D.804" by Schubert. The quartet members include graduate students Stanslas Renard and Amanda Burr, violinists who study with Music lecturer Marylou Churchill; violist Peter Sulski, who studies with Music lecturer Kathryn Lockwood; and cellist Sean Murray, who studies with Matthew Haimovitz, visiting assistant professor of Music.