Three Harvard students are awarded American Rhodes Scholarships

By Colleen Walsh
Harvard News Office

Political dignitaries, family members, current and former colleagues, faculty, students, old friends, and admirers were all part of the capacity crowd that filled Harvard’s Sanders Theatre Dec. 1 to honor the life of Sen. Edward M. Kennedy.

In a festive and at times emotional ceremony that lasted just over an hour, Kennedy received an honorary degree from the University in recognition of a career spanning almost 50 years and distinguished by its devotion to public service. Rare at Harvard, special convocations of this sort have been convened for an elite group that includes George Washington, James Monroe, Andrew Jackson, Winston Churchill, and Nelson Mandela.

As he waited in a long, snaking line to enter the hall, David Grossman, a 1961 graduate of Harvard Law School, was moved to tears as he spoke about the importance of the event.

“I have enormous respect and affection for Sen. Kennedy; I felt it was important to be here,” he said, adding that Kennedy was “someone with passionate dedication to the needs of all Americans, someone in the mold of Franklin Roosevelt who, despite his class background, was able to look at the needs of everyone.”

Before the event, a slide show of photos that captured the life of the senator played on a large screen above the stage: poignant images, ranging from black-and-white to color, of a dozen or more men and women, some standing alone, others smiling and laughing with each other.

Sen. Kennedy waves to the crowd filling Sanders Theatre to celebrate his life and work. Kennedy was awarded an honorary degree during the star-studded, often emotional ceremony.

(See Kennedy, page 36)

Kyle Q. Haddad-Fonda, Issaquah, Wash., is a senior at Harvard College where he majors in history and near-Eastern languages and civilizations. Well-versed in Mandarin and Arabic, the Pforzheimer House resident conducted research in China and Egypt for his senior thesis on Sino-Arab relations. Haddad-Fonda was captain of the Harvard 2008 National College Bowl Championship team and plays the harp in the Mozart Society Orchestra. He plans to do a doctorate in Oriental studies at Oxford.

“I’m absolutely thrilled at the prospect of studying at Oxford next year,” he said, “and humbled by the caliber of the other students who went through the process as well.”

Haddad-Fonda said an early interest in geography and “the world and understanding other places” led him to his concentration. Current events, like the recent deal between Iraq and China in excess of $3 billion that will allow China to develop an oil field southeast of Baghdad, he noted, point to the increasing importance of Sino-Arab connections.

While at Oxford, he plans to continue his research and explore how this and other connections have developed.

(See Rhodes, page 4)

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(See Rhodes, page 4)
Harvard launches redesigned Web site

Harvard University has a newer and shinier Web presence. The easily accessible and eminently navigable Web site has a clean, bold, handsome design. Replacing two static stories are a revolving set of eight news items — frequently updated — in a vibrant, mobile presentation. And links to the entire Harvard community are both easy to find and easy to access. The redesign of President Drew Faust’s Web site is presently under way.

POLICE REPORTS

Following are some of the incidents reported to the Harvard University Police Department (HUPD) for the week ending Dec. 1. The official log is located at 1033 Massachusetts Ave., sixth floor, and is available online at www.hupd.harvard.edu.

Nov. 27: An unattended, unsecured iPod Touch and charger were stolen at Lamont Library.

Nov. 28: At 1306 Massachusetts Ave., officers were dispatched to a report of an unwanted guest. A field interview was conducted and the individual was checked for warrants with negative results and sent on their way with a trespass warning for all of Harvard University property.

Nov. 30: An officer assisted the Cambridge Police Department (CPD) with an individual in need of medical assistance.

The individual was then transported via ambulance to a medical facility.

Dec. 1: At 333 Longwood Ave., officers assisted the Boston Police Department (BPD) in the search for an individual. The individual was located and taken into custody by the BPD. A sign was stolen at Wadsworth House. At Hauser Hall, it was reported that two lockboxes were pried from the wall and $50 to $75 in cash was stolen. Three Lenovo laptop computers were also stolen. After investigation, an individual involved in the incident was placed under arrest after a field interview was conducted and the individual was checked for warrants with positive results. At 1720 Massachusetts Ave., an officer was dispatched to assist the CPD in the search for an individual reportedly involved in a robbery. Officers arrived and searched the area for the individual with negative results.

Money Mondays to help staff

The Office of Human Resources will be offering a special series of “HARVie chats” on banking, benefits, investing, and other financial topics. Harvard staff are invited to visit http://harvie.harvard.edu/chats/upcomingchats.shtml to get information that may help in navigating through the current economic downturn.

Those employees who have never used HARVie’s “chats” feature should make sure their Java is updated before logging on. To find out more about how the chats work, visit http://harvie.harvard.edu/chats/overview.shtml.

The final chat takes place Monday (Dec. 14) at noon.

Ask a Vanguard Investment Professional: A representative from another of Harvard’s investment fund providers will discuss managing your money in today’s market.

If you have difficulties logging on, contact paul_massari@harvard.edu, (617) 495-0511.

FACULTY COUNCIL

At its fifth meeting of the year on Dec. 3, the Faculty Council discussed the Summer School course list for 2009, undergraduate foreign language requirements, and the finances of the Faculty of Arts and Sciences.

The council next meets on Jan. 7. Due to the holiday schedule, the preliminary deadline for the Jan. 13 Faculty meeting is Dec. 24 at noon.

FLU CLINIC

HUHS continues to offer flu vaccination clinics

Harvard University Health Services (HUHS) is conducting free vaccination clinics. The clinics are open to the entire Harvard University community every Monday and Tuesday (noon-3 p.m.) at HUHS on the second floor of the Holyoke Center (Monks Library). Students must have their Harvard property.

Order your subscription to Harvard University Gazette.

President’s Office Hours 2008-09

President Drew Faust will hold office hours for students in her Massachusetts Hall office on the following dates:

Monday, March 16, 2009, 4-5 p.m.
Thursday, April 23, 2009, 4-5 p.m.
Sign-up begins at 2:30 p.m. Individuals are welcome on a first-come, first-served basis. A Harvard student ID is required.
Prestigious scholarship conveys two years of study in the United Kingdom

By Colleen Walsh
Harvard News Office

Four Harvard undergraduates have received the prestigious Marshall Scholarships, academic grants that will allow them to study abroad for two years.

Sponsored by the British government, the scholarships offer exceptional students from the United States the opportunity for graduate-level study at any university in the United Kingdom in a field of their choosing. In addition to its academic component, the program “helps scholars gain an understanding and appreciation of contemporary Britain.”

“A gift from one people to another, the scholarships offer exceptional students from the United States the opportunity for graduate-level study at any university in the United Kingdom in a field of their choosing.”

Four undergrads garner Marshalls

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Sponsored by the British government, the scholarships offer exceptional students from the United States the opportunity for graduate-level study at any university in the United Kingdom in a field of their choosing.

Emma Wu plans to attend either University College London or the University of Edinburgh to study psychological research methods and cognitive neuropsychology.

Kyle Mahowald, who hopes to attend Oxford University, will study the history and structure of English.

Seniors Emma Wu and Kyle Mahowald and junior Andrew Miller plan to study in the United Kingdom, while senior Andrew Miller plans to study in China.

Four undergraduates have been selected to receive the prestigious Marshall Scholarships, academic grants that will allow them to study abroad for two years.

The opportunity to study abroad will help one Harvard wordsmith develop both a more nuanced and more scientific approach to understanding English.

Andrew Miller’s interest is in Chinese media and its increasing global impact.

Photos Justin Ide/Harvard News Office

“Prestigious scholarship confers two years of study in the United Kingdom”

NEWMAKERS

Obama names Summers director of National Economic Council

President-elect Barack Obama announced Nov. 24 that he has selected Lawrence H. Summers as the next director of the National Economic Council. Summers is the Charles W. Eliot University Professor at Harvard and served as Harvard’s 27th president from July 1, 2001, until June 30, 2006.

Obama praised Summers as “one of the great economic minds of our time” in making the announcement. Summers became the new president’s top economic adviser when he takes office.

Summers is the former Nathaniel Ropes Professor of Political Economy at Harvard, and previously served in a series of senior public policy positions, including secretary of the Treasury of the United States.

For more information on Summers, see www.president.harvard.edu/history/27_summers/summers.html.

Honorary degree awarded to Professor Wei-Ming Tu

Professor Wei-Ming Tu, Harvard Yenching Professor of Chinese History and Philosophy and of Confucian Studies at Harvard University, will receive an honorary degree from King’s College London in a ceremony on Nov. 25. Tu, one of eight honorees for outstanding academic or intellectual contribution to their fields, has been on the Harvard faculty since 1981 and is widely recognized as a leading scholar in Confucian studies.

Retinas honored by the Affordable Housing Hall of Fame

Nicolas Retinas, director of the Joint Center for Housing Studies (JHCS), was recently inducted into the Affordable Housing Hall of Fame for his outstanding achievement in the housing industry.

Retinas, who is also a lecturer at the Harvard Business School, was one of five inductees recognized by the Hall at The 2008 Tax Credit Developers’ Summit held in Chicago in November.

Lu wins grand prize in the 2008 Collegiate Inventors Competition

Timothy Lu of the Harvard-MIT Division of Health Sciences and Technology received this year’s 2008 Collegiate Inventors Competition $25,000 grand prize from the National Inventors Hall of Fame Foundation. Lu received the award at the Kaufman Foundation in Kansas City in November for his project that combat antibiostatic resistant bacteria and bacterial biofilms with engineered bacteriophage (a virus that infects bacteria) and synthetic gene sensors. The bacteriophage works with antibiotics to make them much more effective. As a result of his work, Lu’s project may see broad use in applications including as attacking superbugs, treating diseases such as cystic fibrosis, and preventing food contamination.

More Newsmakers, next page
in the government’s restrictive policies, even getting a first-hand look as an intern in The Christian Science Monitor’s Beijing bureau in 2007. A social studies concentrator, Miller plans to study at the London School of Economics as well as at Oxford to further his senior thesis research on Chinese press coverage of North Korea, examining how other “rogue states” are depicted in the Chinese media. He also hopes to broaden his understanding of the Chinese media, its impact on Chinese public opinion, and the relationship between Chinese foreign policy and coverage of international affairs.

In addition to helping cover the 2008 Olympics in Beijing for City Weekend Magazine, Miller is also an editorial board member of the Harvard Crimson and the Harvard Political Review.

Andrew Miller plans to study at the London School of Economics and Oxford University to further his senior thesis research on Chinese press coverage of North Korea.

“I am really pleased to be going somewhere that takes this kind of research seriously and has faculty that will really be able to challenge me and inspire me and maybe even send me in a whole new direction,” said Miller.

Rhodes

At Oxford, Julia Parker Goyer hopes to study comparative international education.

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At Oxford, Julia Parker Goyer hopes to study comparative international education.
FAS plan will slash greenhouse gas emissions

Without action to slow the release of greenhouse gases, Harvard biologist and oceanographer James McCarthy said last week, current projections indicate that Massachusetts in 2080 could resemble South Carolina in 2008: The Bay State would experience an average of 24 days over 100 degrees each summer and two solid months of temperatures above 90. The dire forecast came as the Faculty of Arts and Sciences (FAS) committed to doing its part to prevent Cambridge from morphing into Charleston, formally launching its Greenhouse Gas Reduction Program with an event last Tuesday (Nov. 25) in Sanders Theatre. “This marks an important turning point in our culture, one that is not easy to make,” FAS Dean Michael D. Smith said, adding, “I would argue that not only is our commitment to sustainability the right thing to do, it is the right thing to do right now.”

In keeping with the University-wide goals set by President Drew Faust, Harvard’s largest School aims to slash 30 percent from its 2006 greenhouse gas emissions by the year 2016.

The president’s challenge is all the more daunting in light of substantial growth in FAS facilities since the start of 2006. New buildings totaling nearly a million square feet have reached completion or full occupancy during that time. When their energy use is factored in, it must be integrated with our other ongoing building efforts.

As we consider these questions, it is important to hear as many voices as the Harvard community as possible. Toward that end, we are gathering input from Harvard students through discussion groups and surveys, are hearing from faculty, especially House masters, and will solicit input from our alumni and alumnae in the weeks and months to come. We welcome your thoughts and ideas, so please share them with us by e-mailing house_renewal@harvard.edu.

The Houses have played an important role in Harvard’s history. Reflecting back on their original purpose and mission reminds us anew about the goals of a residential college.

In 1904, Lowell called for the creation of the House system as a way to rescue American educational institutions from becoming merely “automatic brain-fattening machines” that turned out graduates with no inclination toward “hard thinking.”

The problem, to his mind, was a failure of the College community. Harvard was outgoing life long centered around the Yard. Yet in bursting the Yard’s bounds, something essential was being lost: the physical proximity and social interaction with faculty and fellow students that not only enriched the College experience, but were an integral part of it.

The Houses were intended to recapture that lost community, providing hubs around which College life could organize—places to eat and socialize, to build teams to vie for the Straus Cup, and to pursue scholarship with tutors, at lectures, and in libraries.

The three of us have come together, with many others at the University, the Faculty of Arts and Sciences, and the College, to consider those original purposes and other aspects of House renewal. Among the significant questions before us are: How best to accommodate programs and activities that are part of House life? Should new Houses be built in Allston? How best to accomplish the myriad tasks in physical planning, financial analysis, and modeling that await? Given the importance and size of the project, it must be integrated with our other ongoing building efforts.

In April, we announced that planning for House renewal would begin and that the entire process will stretch perhaps a decade or more. Dean Hammonds is leading planning related to program considerations through the work of five subcommittees, two of which will be made up solely of students. The subcommittees will consider issues of residential living spaces, the purpose of House life, and the need for academic and social spaces within a House.

Much of College life involves striking balances—between academics and social life, between individualism and community, between personal growth and shared experience. In undertaking renewal of our Houses, we are committed to maintaining and enhancing the faculty and adviser interactions that House life encourages, while recognizing the need for privacy and quiet spaces. Our plans must recognize the place the Houses hold in our history even as they clear the way for future growth—both personal and physical. Our living spaces must support our ambitions for scholarship even as they foster our students’ health—physical, emotional, and mental.

We have an obligation, in short, to continue to carry out Lowell’s vision (crafted as he struggled against “the spirit of the age, which is materialistic and plutocratic”) and ensure that Harvard’s nearly 80-year-old experiment in House life continues, updated and energized.
Curtail ‘energy vampires’ by using a power management tool.

Shut off lights in unoccupied offices, conference rooms, and restrooms.

Unsubscribe from unwanted mailing lists.

Request recycled, unbleached paper towels in restrooms and kitchens.

Avoid fax cover sheets when a small sticker will do.

Set double-sided printing as the default on your computer.

Avoid overnight heat loss, close shades or blinds before leaving for the day.

Recycling:
- Use the M2 shuttle bus for travel between Harvard Square and the Longwood Medical Area. The shuttle is fast, frequent, and free with a valid Harvard ID.
- Return empty toner and ink cartridges to your OfficeMax delivery person for recycling.

Transportation:
- Purchase office paper with 30 percent recycled content, which costs the same as virgin paper under Harvard’s contract with OfficeMax.
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Solar panels have been installed on the roofs of buildings at the Harvard Forest in Petersham, Mass. The forest’s extensive photovoltaic array actually feeds electricity back into the local grid when its output exceeds the forest’s energy needs.

(Continued from previous page)

FAS

Caroline Kennedy honors public service award winners

By Lindsay Hodges Anderson FAS Communications

Two young leaders, whose work on the front lines of public service has won national acclaim, were honored on Nov. 14 at Harvard Kennedy School (HKS).

Cory A. Booker, mayor of Newark, N.J., and Giovanna Negretti M.P.A. ’05, co-founder and executive director of the Boston-based nonprofit Oiste, received New Frontier Awards, presented annually to Americans under the age of 40 who are changing their communities and the country with their commitment to public service.

Caroline Kennedy, who hosted the ceremony at the John F. Kennedy Jr. Forum, reflected on the memory of her father whose spirit lives on through the awards.

“In our family we were raised to believe that you are never too old or too young to get involved in public service,” she said.

Kennedy applauded Negretti and the outreach provided by Oiste, a local organization dedicated to advancing the political, social, and economic standing of Latinos in the state through leadership development, civic education, and advocacy programs.

“For her leadership of Oiste, Negretti is providing vision and can-do spirit to a statewide network of political organizers and a whole new generation is going to emerge to change their communities,” said Kennedy. “She’s an inspiring champion of political empowerment.”

Booker was recognized for his work transforming Newark and confronting its many challenges.

“Mayor Cory Booker is inspiring people from all walks of life to invest in Newark’s future and bringing hope to a city that has yearned for it,” Kennedy said. “Under his leadership the crime rate is down, new schools are in the works, and city parks are greener and safer. His example is a beacon for others; he is inspiring a new generation of people to take another look at politics and public service and to work in our most troubled urban communities,” she added.

Kennedy presented the winners with a ship’s navigational compass in a wooden box bearing an inscription from John F. Kennedy’s address at the 1960 Democratic National Convention.

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Next: Caroline Kennedy honors public service award winners
Phillips Brooks House: A tradition of reaching out to the community

Tied primarily to gains in behavior and screening

By Amy Lavoie
FAS Communications

Improvements in behavior and screening have contributed greatly to the 13 percent decline in cancer mortality since 1990, with better cancer treatments playing a supporting role, according to new research from David Cutler of Harvard University.

While not the first to report a long-term decline in cancer mortality, Cutler’s is the first study to examine the reasons for this decline. Published in the fall issue of the Journal of Economic Perspectives, Cutler’s paper, titled “Are We Finally Winning the War on Cancer?” looks at data for lung, colorectal, breast, and prostate cancer.

“The decline in cancer is much larger than we commonly understand, and thus the benefits to society from reduced cancer mortality are even bigger than previously thought,” said Cutler, the Otto Eckstein Professor of Applied Economics at Harvard’s Faculty of Arts and Sciences.

Cutler added that it had been unclear which of the many steps taken to fight cancer have been most effective. He found that while reasons for the decline vary by type of cancer, screening and behavioral changes have contributed both equally and substantially. Behavioral changes have had the greatest effect on lung cancer, where smoking cessation has had a tremendous impact. Other types of cancer have not been similarly affected by the reduction in smoking.

“Among the three factors in cutting the cancer mortality rate, drugs that are quite expensive have been shown to extend life by only a few months among patients with metastatic cancer, which raises questions about the relative value of such costly treatments,” he said. “In contrast, while screening can be expensive, increased screening has led to significantly longer life expectancy for those diagnosed early with colorectal or breast cancer.”

Cutler examined these four types of cancer because they are the most common, with abundant data on patient outcomes. Data were examined from population registries of individuals with cancer, as well as clinic literature about the effectiveness of behavioral changes, screenings, and treatment.

“We typically think of the war as not just developing the next new cure,” said Cutler. “An equally important question is figuring out how we can take what we know and make it work for more people. We should think about the war as not just developing the next weapon, but using what we have in a smarter way. A health care system working for cancer would prevent people from getting it, catch it early, and then treat people accord- ingly. If our health care system was focused in this way, there could be a huge benefit.”

The research was funded by the National Institute on Aging.

The Otto Eckstein Professor of Applied Economics David Cutler: ‘The immense effort put into reducing smoking over the past few decades has really paid off.’

Kris Snibbe/Harvard News Office

IN BRIEF

FAS Supply Swap

To continue the efforts of sustainability at Harvard, the Finance and Administration Office will host a Faculty and Staff Supply Swap (RSS) Supply Swap on Dec. 17 from 10:30 a.m. to 1:30 p.m. in Lowell Lecture Hall. Members of the FAS are invited to donate and shop at the event. Those who bring donations are encouraged to offer one or more items that can be carried (no furniture or large items). All leftover supplies will be taken to the Recycling and Surplus Center and made available to the public. Please note that food and drinks are not allowed in Lowell Lecture Hall, and volunteers for the supply swap are greatly appreciated. For more information or to volunteer, contact Sarah Gordon at sgordon@fas.harvard.edu or (617) 495-3755.

HRO plays Weber, Yannatos, Mahler

The sounds of conductors Weber, Yannatos, and Mahler, and Harvard-Radcliffe Orchestra (HRO) director James Yannatos will flow throughout Sanders Theatre Friday (Dec. 5) when the HRO takes the stage to perform “Weber, Yannatos, & Mahler.” The program will start at 8 p.m., and will feature Weber’s “Overture to Oberon,” Yannatos’ “Lear Symphony, No. 6,” and Mahler’s “Das Lied von der Erde.” Tickets are $21, $16, and $12 for the general public; $18, $14, and $10 for senior citizens; and $8 for students. For tickets, contact the Harvard Box Office at (617) 496-2222, or purchase them online at www.ofa.fas.harvard.edu/tickets/details.cfm?EVENT_ID=8074.

New lab to open at HKS

A ribbon-cutting ceremony will be held Friday (Dec. 5) at the Harvard Kennedy School (HKS) to commemorate the opening of the Harvard Decision Science Laboratory (HDSL), a new interdisciplinary laboratory available to researchers across the University. The ceremony will feature invited guests and dignitaries, and include remarks by University President Drew Faust, HKS Dean Patricia M. Hyman and HKS Dean David T. Ellwood.

The HDSL was created to facilitate research on judgment and decision making, drawing primarily on psychology and economics to examine emotional, behavioral, cognitive, and biological systems. The lab will also pursue a teaching mission, providing students from different fields the opportunity to work side by side and exchange ideas regarding relevant theories, methods, and statistical analyses.

After the ceremony, the HDSL (located at 124 Mt. Auburn St., Suite 101) will offer tours at 10 a.m., 11 a.m., and 1 p.m., providing the opportunity to see and learn about laboratory operations and to sign up as lab researchers or subjects.

Compiled by Gervis A. Mentjes Jr.
Holiday gifts for those in need

The Phillips Brooks House Association and Phillips Brooks House will hold their annual holiday gift drive through Dec. 12, collecting gifts for underserved children in the Boston and Cambridge area. This drive will provide new books, games, toys, art supplies, and sports equipment for children, many of whose parents are impoverished, homeless, or incarcerated.

Last year’s drive donated more than 1,000 gifts from the Harvard community to 14 agencies in Cambridge, Allston-Brighton, Dorchester, Roxbury, and Boston. Those who wish to donate are asked to leave gifts for children of all ages (new and unwrapped) in marked receptacles in the Events and Information Center located in the Holyoke Center arcade.

Education Portal is a gateway to learning

Education, excitement about learning, and a sense of curiosity were the themes of the day as Harvard undergraduates and the Allston children they mentor joined Boston Mayor Thomas M. Menino, Harvard President Drew Faust, and dozens of Allston families to celebrate the Harvard Allston Education Portal on Nov. 21.

Experiments showcasing everyday activities of the Education Portal from freezing flowers in liquid nitrogen to discovering the molecular structure of mushrooms under microscopes made the day vivid and memorable. But it was the personal connections that help make learning happen that took center stage.

Groups of Harvard students and the children and youth they mentor introduced themselves and event speakers to an audience of more than 150 people.

After being introduced by Harvard senior Hannah Chung as “educator-in-chief,” Faust called the portal a gateway into Harvard teaching, learning, and research. “The education portal is part of a partnership that will grow and strengthen between Harvard and the Allston community,” she said. “It builds on Harvard’s commitment to education not just within its own walls, but within the communities in which we live and work.”

“CThis portal is a wonderful way for the young people of this neighborhood to have the training they need in math, science, and writing to succeed in school and in life,” said Menino. “What I see here are many generations coming together to help the young people of this neighborhood. This is a great partnership model.”

Robert A. Lue, faculty director of the portal and professor of molecular and cellular biology and director of Life Sciences Education at Harvard, said that it offered Harvard and Allston a chance “to share our curricular systems; to come together in a place where we can explore exciting ideas and try to figure out what it is that really gets the hearts pumping and what sets the minds on fire for young people.” He added that the Education Portal gives Harvard an opportunity to “grow its community even further,” to explore together how to teach better and at the same time give local children a “rich life of the mind.”

The six-month-old Education Portal is a new city-university-community educational partnership that highlights the priority Menino and Harvard place on supporting local education. It complements and enhances Harvard’s deep, existing engagement around-after-school and life-long learning, school improvement, and college preparation. The Ed Portal is open Monday-Thursday, 3-6 p.m. More than 400 Allston residents are members and 62 children are currently receiving mentoring in science, math, and writing at the portal.

President Drew Faust (left) greets young student Van-Ado Jean-Noel at the Education Portal celebration.

Hannah Chung ’09 (above) is a mentor at the Ed Portal. Harvard’s Robert Lue (from left) talks about the Ed Portal with Boston Mayor Thomas M. Menino, Van-Ado Jean-Noel, and the Allston Development Group’s Chris Gordon.

Huy Nguyen ’10 shows Faust one of his science demonstrations.
Early success highlights need for more progress

By Alvin Powell
Harvard News Office

Many of the 500,000 African babies born infected with HIV each year won’t live past age 2, a fact made even more appalling by the fact that doctors know how to halt mother-to-child HIV transmission.

That sobering figure was just a part of the mixed picture about AIDS in Africa painted during an afternoon symposium at Harvard Medical School’s New Research Building on Nov. 19. Speakers at the event, “AIDS in Africa: Long-Term Effects of ARV Therapy,” hailed the progress made on the continent since a key conference in Durban, South Africa, in 2000, but described a still-dismal picture of an epidemic that has the upper hand despite major advances in the industrialized world.

The event’s two keynote speakers, Deborah Cotton, chief medical officer of the Clinton Foundation HIV/AIDS Initiative, and Jean Paul Moatti, professor of economics at the University of the Mediterranean and an adviser to the director-general of the World Health Organization and to the executive director of the Global Fund Against AIDS, Tuberculosis and Malaria, both decried the continued transmission of HIV from infected mothers to their babies. Moatti said the device to be between $10 and $15, so it will be affordable to $15, so it will be affordable to

The goal is to get the overall cost of the device to between $10 and $15, so it will be affordable to African markets.

Hugo Van Vuuren

Students looking to light African night

Start nonprofit to bring appropriate technology to rural Africa

By Alvin Powell
Harvard News Office

Some current and former Harvard students have joined forces in an effort to apply new technology to an old problem: how to light Africa’s rural areas far from modern power supplies.

The six members of Leboné Solutions — named after the word for “lightstick” in a South African tribal tongue — came together in Gordon McKay Professor of the Practice of Biomedical Engineering David Edwards’ class ES 147: “Idea Translation” in the fall of 2007. They are looking to use concepts developed by Harvard Assistant Professor of Organismic and Evolutionary Biology Peter Girguis, who has been working to harness the trickle of energy produced naturally by anaerobic microbes as they digest organic matter.

Girguis has designed microbial fuel cells that harness electricity through insertion of an electrode into a supply of organic material — a simple bucket of soil or a pit filled with garbage. The electrode harvests electrons that the microbes would otherwise give off into the surrounding material, creating a small energy supply.

In an early design, Girguis hooked the electrode up to a small circuit board that had outputs for a low-energy light bulb and for a cell phone charger, providing an important means of recharging devices that have become more and more popular even in poor, rural parts of the world.

“I think [microbial fuel cell technology] is very promising, but a bit young,” Girguis said. “I look at myself as a technology driver and look for a group like Leboné to bring knowledge of the local environment and how to distribute technology as a way to get it out in the market. Leboné really has their thumb on the pulse of the energy crisis in South Africa. They know what’s going on.”

Leboné plans to build off Girguis’ technology and expertise, adapting and refining the fuel cells for the specific African application, according to Leboné member Alexander Fabry, a Harvard senior. Hugo Van Vuuren, another Leboné member who graduated from Harvard College in 2007 and who works in the “Idea Translation” lab, said the group is working to improve its technology and lower its cost in the wake of field research last summer in Tanzania. The goal, Van Vuuren said, is to get the overall cost of the device to between $10 and $15, so it will be affordable to African markets, something he said wouldn’t happen until they begin large-scale production, hoped for in 2010.

The event, which brought several hundred interested students, faculty, and experts in the field to the Joseph B. Martin Conference Center, was sponsored by the Harvard Initiative for Global Health, the Harvard School of Public Health (HSPH) AIDS Initiative, the Harvard University Center for AIDS Research, and the HSPH Department of Immunology and Infectious Diseases.

The event was introduced by Dyann Wirth, Strong Professor of Infectious Disease and chair of HSPH’s Department of Immunology and Infectious Diseases, and by Max Essex, Lasker Professor of Health Sciences and the head of the HSPH’s AIDS Initiative. It featured presentations by several Harvard faculty members working on the problem of AIDS in Africa as well as professionals working in the field on the problem.

Essex said that ARV, or antiretroviral drug therapy, in marked contrast to vaccine efforts, has been particularly successful where it has been implemented. In places where ARV therapy has been rolled out it has been successful at increasing life span, and

(See Africa, next page)
Electricity

(Continued from previous page)

ious problems plaguing the continent — from shortages of power to a shortage of mosquito nets, which have been shown to fight the spread of malaria. Their last aim is advocacy: to highlight the continent’s unmet needs. For lighting alone, Fabry said, "This is potentially enormously powerful until people are connected to the grid.”

Edward said Leboné isn’t the first organization to come out of the “Idea Translating” Lab, but he said it is a “wonderful example” of what he’s trying to accomplish: helping students take good ideas and push them out of the classroom.

Leboné’s founders got together in the lab in the fall of 2007. They contacted Girguis and got organized last spring and applied for the World Bank grant, and then, last summer, did their initial fieldwork.

“I think their approach is as important for the technology they have in mind as it is for the philosophy they are promulgating of empowering Africans to solve an African problem,” Edward said. “The fact that the original members of the group, in my class, were mostly African clearly mattered.”

Africa

(Continued from previous page)

Despite that progress, Cotton said, the remaining gaps in treatment are glaring. Having so many children born with HIV is one particular failure, she said.

"Last year, 500,000 were born with HIV; most won’t survive past age 2,” Cotton said. “The Clinton Foundation is trying to change that paradigm, but the question is really, Why are any kids born with HIV when we know how to prevent mother-child transmission?”

Other places and populations in need of particular attention include the continent’s many rural areas, some of which have far from even rudimentary health care facilities. Refugees and displaced people are another group that needs particular attention, Cotton said.

Though more people are receiving ARV therapy, Cotton said that many people are still receiving the drugs too late. In addition, diagnostic testing, such as through CD4 counts, which measure levels of certain immune system cells, is often not done. Further, she said, people are not receiving the latest anti-retroviral drugs, which tend to be more expensive and rolled out first in the developed world. The new drugs have fewer side effects, so that means patients in Africa are still suffering from the older drugs’ side effects while patients in the developing world are suffering less.

“We’re beginning to see many side effects from older regimens which are out of favor in the developed world,” Cotton said.

Though patients with HIV have proven very motivated to take the steps that will save their lives, many barriers to care still exist. There aren’t nearly enough doctors and nurses to serve the demand. Supply chains are unreliable, making drugs sometimes unavailable after patients have hiked long distances to reach a clinic. The clinics themselves are hampered by lack of reliable electricity supplies, labora-
tory services, and medical supplies. Some patients never make it, because of the distances involved and the cost of transportation. Monitoring and follow-up are not always done, meaning that treatment failure is not being detected in a timely manner, Cotton said.

In addition, Cotton said, HIV care is often provided as a stand-alone service, with separate funding sources and facilities, offered apart from standard health care. The result is “silos of care,” as she described it, with shining HIV clinics next to rundown health clinics that handle other ailments. While integration of HIV with other care does present challenges, particularly with the prospect of immune-compromised AIDS patients in the same facility as people with infectious diseases, many believe AIDS and tuberculosis are so closely intertwined in Africa that they should be treated as a single disease, Cotton said.

"There is a tsunami of interest around global health in the United States. I am thrilled to see this,” Cotton said to the audience.

To view Harvard’s work in Africa, www.hnro.harvard.edu/sharedmedia/sahfca_edendale.swf

Jean-Paul Moatti (above) and Dyann Wirth (right) both spoke about ARV therapy at the symposium.

To view Harvard’s work in Africa, www.hnro.harvard.edu/sharedmedia/sahfca_edendale.swf

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Africa

(Continued from previous page)

patients seemingly understand the stakes of adhering to their drug regime — and they’ve proven motivated, coming long distances to get care.

Essex said effective vaccines against HIV remain 10 to 15 years away, so the battle against the virus will focus on improving prevention and treatment. Essex said that future efforts to wield ARVs against HIV may stress early intervention with ARV drugs as a way to not only keep the patient healthy, but also to lower transmission rates.

In her keynote speech, Cotton said that before the Durban conference in 2000, stereotypes held back ARV therapy in Africa. One belief was that ARV therapy was too complicated to be successful in places with poor health infrastructure and a second was that patients wouldn’t be motivated enough to adhere to complex drug schemes.

Those stereotypes have proven false, Cotton said, and ARV therapy has moved forward. The World Health Organization’s 3 by 5 program, aimed to get 3 million people on ARV therapy by 2005; the beginning of the Global Fund to Fight AIDS, Tuberculosis, and Malaria; and PEPFAR, the President’s Emergency Plan for AIDS Relief, all helped push ARVs into parts of the continent where they had never been available before.

"After eight years, we really have seen an ... increase in the number of people on treatment in PEPFAR countries. It has been truly a dramatic development,” Cotton said.

Despite that progress, Cotton said, the remaining gaps in treatment are glaring. Having so many children born with HIV is one particular failure, she said.

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Scientists explore nature’s designs

Physical chemist Joanna Aizenberg imitates structures found in nature

By Corydon Ireland
Harvard News Office

As a graduate student, Harvard physical chemist Joanna Aizenberg acquired a passionate curiosity about — of all things — sponges. She particularly liked the ones made of glass, whose apparent fragility belied the fact that they could withstand terrific pressures in the deep sea.

Sponges are now among the central artifacts in an emerging branch of science Aizenberg is helping to pioneer: biomimetics. That’s the study of whatever nature does well — and how that may inspire better tools, materials, and processes.

Aizenberg is particularly interested in how living organisms form robust and elegant inorganic structures. The glass fibers framing those deep-sea sponges, for instance, are stronger and more optically efficient than anything humankind can yet make.

She outlined the nature of her work in an abundantly illustrated lecture Nov. 19 at the Radcliffe Gymnasium, “Connecting Engineering, Physics, Chemistry, Biology, and Architecture Through Biomimetics.”

Aizenberg — a trained mathematician and chemist who earned a doctorate in the biology of materials — has the chops to connect all those disciplines. She is the Gordon McKay Professor of Materials Science at the Harvard School of Engineering and Applied Sciences (SEAS) and the Susan S. and Kenneth L. Wal lach Professor at the Radcliffe Institute for Advanced Study, where she is a fellow this year.

To illustrate the kind of work done at her SEAS laboratory, Aizenberg focused on Venus’ Flower Basket, a milky-looking undulant sponge shaped like a tapering tube. Though common in hobbyist’s aquariums, it is native to the deep ocean, thriving in cold, crushing pressures a thousand feet below the surface.

For materials scientists like Aizenberg, Venus’ Flower Basket is an intriguing package. At 500 million years old, it’s very low on the evolutionary tree. But its layered superstructure of glass illustrates how strong nature makes things, and with what apparent ease.

The first commercially practical glass fibers were not invented until the 1930s, said Aizenberg, yet “sponges knew how to do it a half-billion years ago.” And they knew how to do it better, she pointed out.

The glass fibers of Venus’ Flower Basket are a hundred times stronger than the man-made version. Intricately layered, and reinforced with a still-myste ri nous superstructure of glass, the sponge can withstand terrific pressures.

Aizenberg is helping to pioneer an emerging branch of science: biomimetics. That’s the study of whatever nature does well — and how that may inspire better tools, materials, and processes.

Woolsey: New technologies will make need for oil obsolete

By Holly Metter
PAS Communications

Salt was once highly valued as a preservative for meat, but eventually a new technology — refrigeration — greatly reduced its value. Today, rather than a contentious commodity, salt is a humdrum condiment.

Energy expert James Woolsey told a Harvard audience on Nov. 19 that we must strive to make oil as boring as table salt. How? Through dramatic new technologies that will obviate oil much as refrigeration cut demand for salt.

Woolsey, director of the Central Intelligence Agency from 1993 to 1995 and now a partner with California-based VantagePoint Venture Partners, spoke to a full lecture hall in the Science Center about “Energy, Security and the Long War of the 21st Century.” His address was part of a lecture series on the future of energy, hosted by the Harvard University Center for the Environment.

After a lighthearted biographical sketch (Rhodes Scholar at Oxford, Yale Law, service in the military and in a variety of government and advisory roles), Woolsey explored the national security implications of a shift away from fossil fuels, differentiating between “malignant problems” and “malevolent threats.”

Malignant problems, he said, occur when a random accident disturbs a complex system. In August 2003, three branches tangled with power lines in Cleveland; nine seconds later, 80 gigawatts — equivalent to the wattage produced by 80 nuclear power plants — was offline across the northeastern United States, leaving millions of people in the dark.

As an analogy for the nation’s fragile,
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Aizenberg

The Venus’ Flower Basket may even offer new ways of looking at human-scale architecture — lessons in how structures best respond to force, for instance. The sponge is attached to the ocean floor, an anchoring point where shifting currents exert the highest stresses. But the sponge has evolved a clever strategy, connecting itself to the seabed by a system of flexible fibers. This swaying glass structure, said an admiring Aizenberg, “can survive any pressure that you can imagine.”

She has already used models from the sea to inspire invention. A few years ago, while with Bell Laboratories at Lucent Technologies, she helped prove that crystalline optical arrays on the arms of the brittle star, a relative of the starfish, focus light better than any man-made device.

Mimicking nature’s strategy — in this case, fluid pigment transfer — led to patents and patent applications for a new generation of “tunable” lenses. But Aizenberg wants to go beyond the lessons nature offers in efficient optics, robust construction, and resilient materials. She is exploring “biominalization.” That’s the way nature uses organic catalysts to prompt inorganic materials to “grow” into lenses, glass fibers, and other useful structures.

In the aptly named Aizenberg Biominalization and Biomimetics Lab at SEAS, researchers are looking into the “self-assembly” of inorganic materials the way nature might do it: efficiently and in ambient temperatures.

Woolsey

nation's current energy use, Woolsey offered a few remedies.

To decelerate the pace of climate change, he suggested moving away from coal unless and until we can capture its carbon dioxide emissions effectively. To save money on personal electric bills, he suggested that individual energy users make real efforts at efficiency. Woolsey lauded the example California’s state government set by rewarding investment in energy savings rather than merely incentivizing increased energy production. He advocated making the American electrical grid more resilient to storms and terrorist attacks.

Lastly, he encouraged government intervention to ease two problems. First, he said, the procedures of many energy providers engender conflict with our neighbors. Government agencies, Woolsey said, can help diverse stakeholders share compatible processes and policies across the United States and Canada. Second, Woolsey advocated government intervention to support research and development of alternative fuels as well as partial use of electricity in car travel.

Following an overnight recharge, Woolsey’s own modified Toyota Prius costs only about 20 cents to drive 55 miles. And who wouldn’t like to imagine that as the future of energy?

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Seminar focuses on human rights

By Emily T. Simon
FAS Communications

The undergraduates who gather around the seminar table at 61 Kirkland St. have a lot on their minds. Not just final papers, athletic matches, and music performances, but a range of issues that run far beyond the daily stresses of college: Refugee resettlement. Human trafficking. Child soldiers. These human rights issues — along with many others — are the challenges that have inspired this group of passionate students to add another course to their jam-packed schedules.

This fall marks the inaugural semester of the Human Rights Scholars Seminar, a biweekly, non-credit class for juniors and seniors with a dedicated interest in human rights-related research. The yearlong course provides a forum for the discussion of human rights scholarship, research methods, and practices.

“The seminar aims to introduce students to a range of methodologies relevant to human rights research, to put them in touch with ongoing human rights research by faculty and leading experts in the field, and to give them an opportunity to discuss this material in a small, interdisciplinary group context,” said Jacqueline Bhabha, director of the Harvard University Committee on Human Rights Studies (UCHRS).

Conceived and developed by UCHRS committee members, the course is one of many Harvard initiatives to celebrate the 60th anniversary of the Universal Declaration of Human Rights, which last fall accepted them.

For me... the most rewarding aspect of teaching this seminar is what I hope is also the most rewarding aspect for the students: a broadened perspective on how to think about conducting human rights research,” Creamer said.

Entry to the seminar was determined by a competitive application process in September. The group numbers 24 students from a variety of concentrations, including government, history and literature, social studies, and biology.

Sara O’Rourke ’09, a social studies concentrator, applied to the seminar to “learn about the dominant discourse and literature on human rights, and to meet other students whose work has to do with human rights.” She is interested in women’s rights, current issues facing Islam, and the relationship between international and domestic law.

On alternate Thursday evenings, Creamer and (See Class, next page)

In this drawing, 12-year-old Basma of Darfur depicts the invasion of her village by the Islamic militia group Janjaweed. Terrorists on horseback are reinforced by helicopter gunships.

Images of terror through the eyes of children

By Corydon Ireland
Harvard News Office

Basma was 8 when Janjaweed fighters on horseback swept into her village in the Darfur region of Sudan. Above them, helicopter gunships joined in the attack. Last year, from the safety of a refugee camp in neighboring Chad, Basma rendered the incident in a drawing. She was prompted by a researcher from a United Kingdom-based human rights group called Waging Peace.

Her vividly detailed sketch, in colored pencil, is among 500 collected by researcher Anna Schmitt from children in the Collins Family Rotunda at the Harvard Kennedy School’s (HKS) Taubman Building. The exhibit is part of a University-wide commemoration of the Universal Declaration of Human Rights, 60 articles thought to embody humankind’s fundamental rights.

The United Nations document — both widely inspiring and widely ignored — turns 60 years old on Dec. 10.

Human rights? Basma knows at least how easily they can be violated. On the right side of her drawing, the size of a letter, a line of men fire assault rifles. On the left are fleeing figures, including an old woman stooped over a cane. Under dotted lines of bullets, bodies lay sprawled.

In the drawing’s center are intimations of what life was like before the attack: a gaily colored hut, a bird perched on a flowering tree, a pecking rooster. But throughout the piece, each object and figure — hut, tree, rooster, fallen body, tassel-capped fighter — is identified by a feathery scrawl in Arabic. Though briefly, Basma provides the testimony of words as well as pictures.

Since 2003 in Darfur, the poorest of Sudan’s five regions, light-skinned Janjaweed Arab militias — supported by the government of Sudan — have been killing black African villagers and refugees by the hundreds of thousands.

Drawing No. 1 in the exhibit, done by an unnamed boy of 13, clearly shows the ethnic character of the conflict. A light-brown fighter, his rifle on one hip, calmly fires at long-robbed men the color of charcoal. Another fighter leads two dark-faced children away, tied at the neck. Slavery — and child soldiers — are part of the Darfur story too.

In response, the United Nations has passed five resolutions since 2004, including ones to halt the flow of arms (See Darfur, next page)
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Class

(Continued from previous page)

students like O’Rourke gather to discuss various aspects of human rights scholarship. They have addressed ways to conceptualize human rights, how human rights norms develop, and the relationship between advocacy and scholarship. The class has also considered sociological, anthropological, and political science approaches to human rights research.

“The study of human rights can play a key role in introducing students to ethical dilemmas, normative approaches to their resolution, and cutting-edge contemporary problems and research findings,” said Bhabha. “This is an inherently interdisciplinary field which offers students a wide range of disciplinary methodologies and the possibility of engaging with urgent real-life issues in a way that is both academic and practical.”

The theoretical framework of the course is complemented by practical examples. Students read case studies from leading scholars and enjoy talks by practitioners and researchers whose work is shaping the field. In early November, for example, Tamara Kay, assistant professor of sociology in the Faculty of Arts and Sciences, presented her work on the ways in which Sesame Street International helps to promote human rights worldwide. Workshops with scholars and practitioners will continue in the spring.

At the most recent course meeting on Nov. 20, the students discussed research methods with Beth A. Simmons. Clarence Dillon Professor of International Affairs and director of the Weatherhead Center for International Affairs. The group analyzed two chapters from Simmons’ forthcoming book, “Mobilizing for Human Rights: International Law in Domestic Politics” (Cambridge University Press, 2009). The text explores how the ratification of international treaties influences state behavior.

Beth Simmons talks about her exploration of how the ratification of international treaties influences state behavior.

“Mobilizing...” Simmons began with those two chapters. She noted that the book includes the introduction and one entire chapter devoted to Simmons’ work on the Weatherhead Center for International Affairs, which was partially funded by Harvard as an effort to connect the center’s research on international activism with the center’s effort to promote both research and practice. Simmons also noted that the book includes information about research in the field of human rights and the role of the center in that field.

“Adults usually modify reality with their own histories — they fail to express what they actually see,” said Simmons. “Children are different. What they see is what they draw. That is what is so fantastic, and at the same time so terrible, about these drawings.”

Some of the drawings show scenes of a happy life — trees, horses, neat houses, and fields. The details of war (blazing fire, bullets, blood, amputations, rape) are depicted only on one side, in one room, or in the distance. But other drawings, said Jatar, “are just plain horror.”

Drawn art has an unsettling beauty that can go beyond other forms of expression, she said. “Words are sometimes not enough.”

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Ahmed was 9 when his village was attacked in 2003 by Sudanese government forces and Janjaweed militia. His drawing shows houses burning, villagers being shot, and limbs amputated. The villagers are colored in black, while the attackers have orange skin, revealing the ethnic character of the assaults (i.e., Arabs attacking ‘black Africans’ — in this case Massalit). In the bottom right, two boys attached by the neck are led away by a Janjaweed fighter. These boys could become slaves — or child soldiers.

In the arena of human rights, as the drawings by the children of Darfur amply show, sometimes words are not enough.

In that spirit, all 30 articles of the Universal Declaration of Human Rights — turning 60 on Dec. 10 — will be projected against buildings in Harvard Yard, at Harvard Law School, and at the Harvard Kennedy School from 5 to 10 p.m. Monday through Wednesday (Dec. 8-10). The 60.30.1 light installation — “60 years, 30 articles, 1 document” — will feature graffiti-like representations of text from the United Nations declaration.

The document was cast in language intended to memorialize and propagate humanity’s most fundamental rights, including the rights to dignity, security, liberty, and peaceful assembly.

Peacefully assembling to launch this first-ever Harvard light installation — and a weeklong series of performances, panels, and lectures on human rights — will be a convocation of outdoor celebrants. The public is invited to gather at 5 p.m. Monday (Dec. 8) by the west wall of Widener Library for refreshments and a brief animation of the installation.

Human rights legal scholar Jacqueline Bhabha will make a few remarks. She’s director of the Harvard University Committee on Human Rights Studies, a co-sponsor of the 60.30.1 light installation. The other sponsors are the Carr Center for Human Rights Policy at the Harvard Kennedy School and the Film Study Center at Harvard University. Designer of the light installation is artist and documentary filmmaker Julie Mallozzi ’92, interim assistant director at the Film Study Center.

For more on December’s intensive series of human rights-related events at Harvard, go to www.humanrights.harvard.edu.
Nigerian lawyer is a champion of women

By Corydon Ireland

In 2002, a young Nigerian woman by the name of Amina Lawal — pregnant and unmarried — was tried for adultery under Shariah law. She was sentenced to be stoned to death, a fate that briefly riveted the attention of media worldwide.

But the next year, Lawal was free — thanks to a legal defense assembled by Hauwa Ibrahim, the first female lawyer in northern Nigeria’s predominantly Muslim Gombe region.

The case set precedent — important in an Africa where Shariah is increasingly being adopted. Lawal would have been one of the first women executed by stoning since parts of Nigeria took on Shariah penal law in 1999.

In her Radcliffe year, she is writing a book on the Shariah penal code and how it relates to human rights and to gender and justice. Ibrahim — forceful, funny, and resplendent in a pale blue head covering and a silky white cape — shared a draft of her thoughts last week (Nov. 24) to a full house of 250 rapt listeners at the Radcliffe Gymnasium.

“I became educated by accident,” she said of her upbringing in a remote Gombe village, where to this day there is no running water, electricity, or roads — and where girls are not expected to go beyond elementary school.

“Stone Her to Death? Why? Defending Women Within Shariah Courts” was this year’s Rama S. Mehta lecture, a tradition established by Harvard economist, author, and professor John Kenneth Galbraith (who died in 2006) and his wife, Catherine Atwater Galbraith.

Ibrahim called her native country “vast, wide, and rich” — but troubled by poverty, religious divide. Less than 10 years ago, after throwing off decades of military rule, most religious Sakharo v Prize for Freedom of Thought. By that time she had already taken on 90 mostly pro bono cases challenging Shariah law. (The total today: around 150.)

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(See Ibrahim, next page)
Rolf Mowatt-Larssen named senior fellow at Belfer Center

Rolf Mowatt-Larssen, director of the Office of Intelligence and Counterintelligence at the U.S. Department of Energy and former head of the Central Intelligence Agency’s Weapons of Mass Destruction and counterterrorism efforts, will join the Harvard Kennedy School’s Belfer Center for Science and International Affairs as a senior fellow on Jan. 19.

As director of intelligence and counterintelligence with the U.S. Department of Energy, Mowatt-Larssen and his 600-person organization have been responsible for the areas of nuclear materials, nuclear proliferation, science and technology, energy security, and counterintelligence. His office also provides support to policymakers and conducts collection and analysis, with a special focus on harnessing U.S. scientific and technological expertise to solve intractable problems. His primary focus has been preventing a nuclear terrorism attack on the United States by working to keep nuclear weapons and weapons materials out of the hands of terrorists.

At any Belfer Center, Mowatt-Larssen will work with the center’s nuclear team on an initiative to reduce the dangers posed by the current unraveling of the global nuclear order.

Ibrahim

(Continued from previous page)

That meant adopting at least the possibility of death by stoning, a punishment that Ibrahim said is “an old tradition” but not found in the Qur’an.

Until 1999, British common law — inherited from Nigeria’s colonizers — was the basis of the judicial system. Shariah was used — if at all — only in civil cases. After that, in at least 12 states in the Muslim north, using alcohol or stealing could mean the loss of a limb. Adultery, for females, could mean death under a hail of stones.

A decade ago, the Muslim north lost political power and social status under a new democratic regime — a condition that made these states turn inward and thus, more likely to adopt Shariah, said Ibrahim. This Islamic legal code was not only an alternative expression of power, it was also a way for Muslims to cling to identity in the face of globalization.

Caught up in this tightening religious net, in part, are Ibrahim’s clients. “They are illiterate,” she said of all those she represents. “They are powerless, they are poor, and they have no voice.”

Any legal case comes down to the law, the facts, technicalities, and procedures, said Ibrahim, who was a state prosecutor before taking up defense work. But there are confounding issues too.

Some are practical, she said — including press attention that can both help or hinder a pending case. (Ibrahim recalled the necessity of not expressing joy or triumph after the Lawal verdict, as these are emotions considered an insult to the preceding male judges.)

Other issues are more philosophical, which she will puzzle over in her book. The law is supposed to be a law? What is the place of power, she wondered, when the source of justice and political power reside in one man?

In any event, Ibrahim’s legal strategies always depend on knowing and respecting local values, and the dynamics of the ruling mullahs. She described covering herself “head to toe,” or wearing a chador, in front of a group of mullahs — arguing her legal point, but insisting on her subordinate status. “We act locally,” said Ibrahim, “but we think globally.”

Sugrue

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Carmichael said that integration would destroy the black community. Community activists saw an opportunity for African-Americans as a power base. And however “radical” these leaders might seem, they had to rely on the political power of suburbs, their movement was “basically conservative,” Sugrue asserted.

In the end, the community activists generally prevailed. The Community Action Program, for instance, launched during the Johnson administration, was short-lived, but left its mark in the poli-

Thomas Sugrue speaks at the GSD:
“Planning needs to be participatory and democratic if it is to be just. We need to think small and big at the same time.”

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“Planning needs to be participatory and democratic if it is to be just. We need to think small and big at the same time.”

justin ide/harvard news office
Crimson win back-to-back titles for the first time in 25 years

By Gervis A. Menzies Jr.
Harvard News Office

The dominance continued for Harvard football on a frigid Saturday (Nov. 22) afternoon, with a 10-0 shutout of top archival Yale (Harvard's won seven out of eight against Yale), marking the end of an unforgettable Ivy League championship season for the Crimson. For Harvard, this year's one-loss season (9-1; 6-1 Ivy League) is just the fourth time in near 90 years the Crimson has won nine games, clinching a share of their 13th Ivy League title with Brown.

In a matchup of two schools driven by affectionate hatred, coming into the weekend it appeared as if The Game would be a clash between Harvard's high-powered offense and Yale's stoic defense, with the strongest unit leading its team to victory. Entering the game, the Bulldogs were allowing an Ivy-low, eight-points-per-game in their six conference matchups. Harvard on the other hand, led the Ivy League, averaging more than 30 points a game.

But once The Game started, weather conditions forced the Crimson’s defense — not the offense — to control the action. Gusting winds and the 20-degree weather proved to be an adversary on the day for both teams, affecting three short-distance field goals in the first half and generating only one Harvard touchdown. The touchdown came off a Yale special teams turnover that, three plays later, was converted into a touchdown by running back Andrew Berry '09 was flagged for pass interference to give Yale new life and a new set of downs. With the Yale offense closing in on the end zone, the Harvard defense desperately needed to make a stop — with both the game and an Ivy League title at stake.

But fortunately (and unfortunately) for the Crimson defense, fourth-quarter pressure situations were nothing new. Coming into Saturday's contest, five of Harvard's nine games went down to the end, with the Crimson winning all but one.

Two plays after the pass interference call on Berry, Crimson linebacker Eric Schultz '09 came from behind the Yale quarterback for an 11-yard sack, forcing a fumble that was recovered by junior defensive lineman Carl Ehrlich to seal the Crimson victory and a share of the Ivy League title with Brown.

"It was a great college football game," said head coach Tim Murphy afterward. "Our defense had to come out and play great, and we probably had our best defensive effort of the year. The last stand down in the [south] end zone was remarkable."

Schultz gushed as he spoke about his last play in a Crimson uniform. "For me personally it was incredible to be able to make that play...because that's the kind of play you dream your whole career to be able to make at the very end."

Despite forcing the game-ending fumble, the Crimson's season leader in tackles as well as sacks made it clear the win was a team effort. "It really was the entire team. That's how our defense has played this whole year," Schultz said. "We've just been a team that has been extremely resilient, very mentally tough, and when we've had to come up with a great play, we did."

Despite the epic performance by the Crimson defense, the real hero for Harvard was sophomore running back Gordon, who posted career highs in carries and rushing yards with 39 rushes for 159 yards. Only two other players in Harvard history have carried the ball more than 39 times in a single game.

When asked if he expected to see the ball on his last play in a Crimson uniform. "I didn't get me wrong, I was happy for other players in Harvard history have carried the ball more than 39 times in a single game.

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By Anna Lavin

Norton Dodge is an economist, a Harvard alumnus, and a serious of smuggled Soviet art. Smuggler is not usually a badge of honor. moniker that one would choose, but for Norton Dodge it is a savior of smuggled Soviet art. Smuggler is not usually a donated 56 works of art from his personal collection to the as a graduate student in economics to conduct research, has of Soviet Union during the 1950s, ‘60s, and ‘70s. Dodge’s Ph. D. in 1970, which advanced the Soviet Union as a graduate student in economics to conduct research, has donated 56 works of art from his personal collection to the the Jews’ W. and Shelby Cullom Dente Center for Russian and Eurasian Studies. A selection of these pieces, along with others on loan from Dodge’s personal collection and from the Jane Voorhees Zimmer Art Museum at Rutgers University, will be on display for the first time as part of a new exhibition called “The Arts of Subversion: Nonconformist Art from the Soviet Union.”

Dodge smuggled almost 20,000 works of art out of the regime, Dodge smuggled almost 20,000 works of art out of the regime, and in the process nearly single-handedly preserved the diversity of artists represented. “Without Dodge’s intervention, some Russian nonconformist art may have been lost from history,” says Svetlana Alexievich, author of “The War in Words: Reporting the Unreported.”

The exhibition’s earliest works, which date from the 1950s, the Bauhaus movement, which was based in Tutschku’s hometown of Weimar, Germany. Created in 1930, “Light and the Industry of Art.” He also knew exactly which work he would talk about: László Moholy-Nagy’s “Light Prop for an Electric Stage (Light-Space Modulation).”

The Arts of Subversion: Nonconformist Art from the Soviet Union” will be on display on the concourse level of the Center for Government and International Studies, South Building, through Jan. 4. Through Jan. 22. The opening, which takes place today (Dec. 4) at 5 p.m., will feature a conversation between Norton Dodge and Anna Wolter Katsnelson. Both the opening and the exhibit are free and open to the public.

Related story, “Norton Dodge’s contribution to the Soviet Union” news.harvard.edu /gazette/2007/03.01 /15.04.dwy.html

“Making Connections: A Special Evening for Harvard faculty” was sponsored by Singer’s office Nov. 15 to give junior faculty an opportunity “to get to know and feel part of this community,” she put it. It was also an opportunity for selected faculty members to discuss different disciplines to talk about individual works in the Harvard Art collection itself.

“Without Dodge’s intervention, some Russian nonconformist art may have been lost from history,” says Beatriz Brun, Curt Harg Reisinger Professor of Slavic Languages and Literatures and professor of comparative literature, who has extensively studied nonconformist art and played a key role in bringing both the gift and the exhibition to the Davis Center. “We look forward to celebrating Norton Dodge’s courage and his role in acquiring the art as well as the extraordinary effort the project entailed — and I’m pleased to say we have representation from every faculty at Harvard University.”

The exhibition’s earliest works, which date from the 1950s, “The Arts of Subversion: Nonconformist Art from the Soviet Union,” will be on display from Dec. 4 through Jan. 22. The opening, which takes place today (Dec. 4) at 5 p.m., will feature a conversation between Norton Dodge and Anna Wolter Katsnelson. Both the opening and the exhibit are free and open to the public.

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Patricia Cornwell endows conservationist at Straus Ctr.

Harvard Art Museum announced the establishment of the Patricia Cornwell Conservation Scientist position at the museum’s Straus Center for Conservation and Technical Studies. Funded by a $1 million commitment from best-selling author Patricia Cornwell, the Cornell Conservation Scientist will play a key role in the analytical laboratory and beyond.

“I am delighted to thank Patricia for this generous commitment and the important work it will advance at the Harvard Art Museum,” said Thomas W. Lentz, director of the Art Museum, in the Nov. 19 announcement. “Thanks to her support, our scientists will continue to develop new techniques that can advance conservation applications in museums all over the world.”

The oldest facility of its kind in the United States, the Straus Center specializes in the conservation and study of works ranging from paintings and sculpture, to historical and archaeological artifacts. Cornwell’s interest in conservation science stems from her writing, which combines forensic science with the arts, including her book “Portrait of a Serial Killer: Jack the Ripper — Case Closed.” Through her own use of forensic techniques, Cornwell makes a compelling case against the well-known British painter Walter Sickert, who she theorizes to be the real Jack the Ripper.

A longtime supporter of the Harvard Art Museum, Cornwell’s other donations include a major collection of paintings, drawings, and prints by Sickert, James Abbott McNeill Whistler, and Augustus Edwin John, as well as critical equipment like the Foster and Freeman VSC 5000 she donated in 2005. This sophisticated forensic device, widely used to detect forged passports and counterfeit currency, allows for new ways to examine artwork through the electromagnetic spectrum — crucial for detecting forgeries, as well as changes and damages to artwork. The device also can view previously elusive underdrawings to help uncover the artist’s original intentions and the evolution of a piece.

“I am pleased to be able to support the work of the Harvard Art Museum and the Straus Center,” said Cornwell. “Harvard is the center of groundbreaking research in many areas of study, and I am confident that the Cornell Conservation Scientist will make strong contributions to advancing the field of conservation science.”

Connections

(Continued from previous page)

Holy-Nagy piece. Hashim Sarkis, Aga Khan Professor of Landscape Architecture and Urbanism in Muslim Societies, talked about one of the Sackler’s pieces.

A third contrast, “the one that interests me the most as a developmental psychologist,” McCartney said, “is the comparison between the mother’s face and the child’s. The mother is serene ... but the principal gaze is that of the child — he’s skeptical, as if he were asking, ‘What are you doing here?’”

The Fogg is closed for a major renovation called “Re-View.”

Davis, Dupree help Carr Center fight human trafficking

Emphasizing their passion and commitment to peace and education, Kathryn Wasserman Davis and Sunny Dupree have joined efforts to help “in some small way” the struggle to stop human trafficking in the world. Through their generous support, the Carr Center’s Initiative to Stop Human Trafficking at the Harvard Kennedy School (HKS) will fund student research projects on human trafficking issues through the Sunny Dupree Policy Analysis Exercise (PAE) award.

“More than 27 million people from Thailand to India to the United States are trapped in debt bondage and modern slavery,” said Dupree. “I am convinced of the importance of engaging young minds in finding solutions to old problems in the world.”

Dupree, an attorney who lives in Cambridge, is a former assistant attorney general in the Massachusetts state attorney general’s office and has done extensive pro bono work bringing people together through arts, education, conflict resolution, and greater participation of women at all decision-making tables. “I am honored to support Harvard Kennedy School students in [the Carr Center’s Initiative to Stop Human Trafficking], and I thank my dear friend Kathryn for her generosity,” said Dupree.

Davis decided to celebrate her 100th birthday in February 2007 by committing $1 million to encourage and support ideas that enhance global peace. Some $30,000 of those funds will be dedicated to supporting student research efforts at HKS.

“I wanted to use my 100th birthday to help young people launch some immediate initiatives that will bring new thinking to the prospects of peace in the world,” said Davis. It is to underscore this commitment to peace and to the young that Davis decided to support the Initiative to Stop Human Trafficking by funding students’ research.

The PAE is a “thesis-like” project focusing on real clients — that is a mandatory requirement for all master in public policy students at HKS. The funds will be extended over three years in support of graduate students for their PAEs beginning this fall (2008). Each of the awards will be named in honor of Sunny Dupree. The PAE final papers will be posted on the Carr Center Web site so the students’ experiences can be shared with other students and scholars.

For more information about the Sunny Dupree Awards, visit the Carr Center’s Web site, www.hks.harvard.edu/ccbrp/.
Revising Japan’s constitution: History, headlines, and prospects

By Ruth Walker
Special to the Harvard News Office

For months now, the pirates operating off the coast of Somalia have been making trouble for the world’s maritime shipping network. Now it appears their grappling hooks have been gotten entangled in another, very different web: the complicated question of revision of the Japanese constitution, specifically of Article 9, which contains the “renunciation of war” clause.

constitutional revision

That was one of the implicit messages of “Revising Japan’s Constitution: History, Headlines, and Prospects,” a symposium offered Nov. 21 by the Edwin O. Reischauer Institute of Japanese Studies at Harvard.

One of the presenters, Alexis Dudden, associate professor of history at the University of Connecticut, recounted how the recent capture by pirates of the Japanese-owned tanker Chemstar Venus with five South Korean crew members off the coast of Somalia has been making troublesome for the world’s maritime shipping network. For Japan’s neighbors — Korea, Taiwan, and China — the question of constitutional revision is “all Article 9 all the time.” It’s not that these countries are pacifists — far from it. “It’s not at all about contemporary law but history, meaning Japan’s wartime history.”

Episodes like that of the revisionist chief of staff of the Japanese Air Self-Defense Force Toshio Tanigami, fired in October for an essay he wrote claiming that Japan was not an aggressor during World War II, continue to keep Japan’s neighbors on their toes.

The front line of change is Japanese participation in “collective self-defense,” that is, in multilateral operations sanctioned by the United Nations. Japan contributed mine-sweeping vessels during the first Gulf War in 1991, for instance — but in cash and minesweepers, not “boots on the ground.” Japan has taken criticism for its academic standards, increased bullying, and some “awful murders” that suggested a crime wave. During that period, reading scores did indeed fall, so that Japanese students were merely “average” by the standards of the developed world. But despite some “awful murders” that suggested a crime wave, youth crime rates were actually on a downswing, as they had been since the 1960s.

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The new law increased class hours and mandated the teaching of patriotism. Commentators noted a shift in emphasis from rights to duties and an increase in the authority of central government. Moreover, the new law placed responsibility for education with the family, rather than treating ed-

Constitutionalism is not only of interest and importance per se; it also “has provided a lens for looking at a whole range of issues” within Japanese studies.

(*See Japan, next page*)
(Continued from previous page)

s. “Unwritten poems,” said Lewis, “are a force to be feared.”

Poets are a force like that, too. Unlike the “fluffy” image they sometimes engender in the popular imagination, said Lewis, poets “inhabit difficult emotional terrain.” She quoted Dylan Thomas, who said that being a poet was like “walking over broken glass with your eyeballs.”

Thomas was among the modern poetic inspirations Lewis mentioned, along with Wallace Stevens. But for her epic poem, she found herself reaching further back — to Virgil, whose “Aeneid” she had once “tinkered with” in studying Latin; to Milton; and to Shakespeare, whose blank verse supplied “the most muscular shoulders of all.”

Lewis used passages from her long poem to illustrate the conventions of the epic, including the requisite journey into the underworld (in this case, a hospital basement). She also uses metaphorical journeys into science and medicine to give the poem its energy — for which she thanked another inspiration, the 13th century French poet François Villon. He wrote with a colloquial directness, said Lewis, and with complete frankness about the body.

Lewis is a polyglot. She is a writer steeped in the language of the Saxons.”

The symposium was part of Constitu-
tional Revision project in Japan has become a model of Web re-
search. Because so much of the current con-
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(Continued from previous page)

ecution as a right.

Public comments were solicited, and more than 13,000 communications were re-
cieved. But some of the outspoken propo-

nents of the government’s revisions turned out to be saxure — paid stooges, hired to
mouth the government’s position.

Opposition parties chastised government for rigging its own “town meetings” and expressed skepticism that the revisions would solve problems. The revisions were called “a naked attempt to push patriotism on the people,” Hardacre said.

But they went through. As did another important change: a lifting of the ban on Japanese defense policy.

‘Salami slicing’ the constitution

Another panelist, Richard J. Samuels, Ford International Professor of Political Science at the Massachusetts Institute of Technology, brought out in his presentation how much change in Japanese defense pol-
icy has been possible without constitution-
al change — a “salami slicing” approach like that taken by Germany at the end of the Cold War, when geopolitical realities had changed.

In response to a question from the floor as to whether the current constitution is out of sync with reality, Samuel, who stressed that it wasn’t an issue on which he as an American had a vote, responded, “If I were Japanese I would be in favor of at least a reinterpretation of Article 9 to allow for Japanese participation in collective self-de-
fense.”

He added, “From an American perspec-
tive, it would be a good thing to have a change.” Legal changes that would let Japan shoulder more of the defense burden “would be good for the alliance,” he said.

“There’s something to be said for hon-
esty, for a fundamental belief in the robust-
ness of Japanese democracy,” he added. “The belief that the Japanese can’t trust themselves with weapons … is archaic and dangerous.”

The symposium was part of Constitu-
tional Revision in Japan, a research project of the Reischauer Institute. The moderator was Susan J. Pharr, Edwin O. Reischauer Professor of Japanese Politics and the director of the Pro-
gram on U.S.-Japan Relations as well as director of the Reischauer Insti-
tute.

Since the mid-1990s, calls for constitution-
al revision have been on the upswing, with major political parties, news organizations, and civil society groups all making proposals for changes, and in many cases offering complete drafts for a revised consti-
tution. There are many issues that reformers of various stripes would like to see addressed in a prospective revision. But, overwhelmingly, the most important one is Article 9.

And as Pharr noted, constitution-
alism is not only of interest and im-
portance per se; it also “has provided a lens for looking at a whole range of issues” within Japanese studies.

Japan

Gwyneth Lewis

the Radcliffe Gymnasium

audience that writing, as an art and prac-
tice, is ‘at the center of my well-being. The process of poet-
ic composition itself is a power-
ful force for health.”

A videotape of Lewis’ lecture will be available within two weeks at www.radcliffe.
edu/events/calendar_2008lewis.aspx.

Poetry

Gwyneth Lewis
told her Rad-


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of the mission is the interdisciplinary penetration of intellectual borders.

Her writing draws on medicine, astronomy, psy-

chiatry, and architecture. Her sailing and marriage

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Japan

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concerts

Thu., Dec. 4—“Summer Study in Fontainebleau Concert and Infosession.” (Adams House) Infosession for architectural design and chamber music study in Fontainebleau, France. Alumni play music, show their work, and discuss summer study with potential applicants. LCR, Adams House, 29 Plympton St., 7 p.m. dmfoxe@yahoo.com, www.fontainebleauschools.org.

Thu., Dec. 4—“Houghton Chamber Library Music Series.” (Houghton Library) The Chiara String Quartet plays selections by Mozart and Elliott Carter. Edison and Newman Room, Houghton Library, 8 p.m. Harvard Box Office (617) 496-2222. NOTE: This event is sold out.

Fri., Dec. 5—“Weber, Yannatos, & Mahler.” (Harvard-Radcliffe Orchestra) Weber’s “Overture to Oberon”; Yannatos’ “Lear Symphony No. 6”; Mahler’s “Das Lied von der Erde.” Sanders Theatre, 8 p.m. Tickets are: $21/$16/$12 general; $18/$14/$10 senior citizens; $8 students. Harvard Box Office (617) 496-2222.

Fri., Dec. 5—“Missa Compilationem.” (Harvard-Radcliffe Collegium Musicum) The Chamber Singers present this concert of sacred music from the Middle Ages through the late Renaissance. Featuring composers such as Josquin, Palestrina, Dickeghem, and Machaut, the program explores composers’ interpretations of the Catholic Mass over time. Conducted by student Michael Schachter, assisted by Rachel Carpenter. First Church Congregational, 11 Garden St., 8 p.m. Tickets are (advance) $10 general; $5 students; (at door) $14 general; $7 students. Harvard Box Office (617) 496-2222.

Fri., Dec. 5-Sat., Dec. 6—“38th Annual Christmas Concert.” (Harvard Box Office) The Kuumba Singers present an evening of soul, spirit, and song in honor of the holiday season. Featuring more than 100 singers using music and the arts to celebrate black creativity and spirituality; performances include poetry, prose, and a full concert of gospel, spiritual, and holiday music. The Memorial Church, 8 p.m. Tickets are free and valid until 7:45 p.m.; limit two per person. Harvard Box Office (617) 496-2222.

Sat., Dec. 6—“Harvard Group for New Music Concert.” (Music, Harvard Group for New Music) Featuring the White Rabbit Ensemble, and many others. Paine Concert Hall, 8 p.m. Free.

Sat., Dec. 6—“Poulenc’s ‘Gloria’ & Peteris Vasks’ ‘Dona nobis pacem.’” (Harvard-Radcliffe Chorus) Harvard-Radcliffe Chorus, conducted by Kevin Leong, performs radiant “Gloria” and the Boston-area premiere of the haunting “Dona nobis pacem.” The concert will feature soprano soloist Elizabeth Kousch. Sanders Theatre, 8 p.m. Tickets are $18 general; $9 students/senior citizens. Harvard Box Office (617) 496-2222.

(Continued on next page)

Sun., Dec. 14, and Mon., Dec. 15—"The 99th Annual Carol Service," Church of the Holy Innocents. Archbishop of Canterbury's Christmas Carol featuring seasonal music performed by the Harvard University Choir, including carols from countries as far as Japan and an angel song from James Woodman. The Memorial Church, Harvard Yard, Sun., Dec. 14; 5 p.m. Sun., Dec. 15; 8 p.m. Members of the Harvard community are invited to attend one of these two services. A general public is encouraged to attend on Monday. Doors open one hour before the service begins. Free; an offering for charity is collected. (617) 495-5008, www.memorialchuch.harvard.edu.

Fri., Dec. 5; Sat., Dec. 13—"Largo Desolato" (1996) by Leonardo Nettles, an acclaimed philosopher who's written a book so explosive, everyone—including the government—takes notice. At once ridiculously funny and deeply unsettling, the image of Václav Havel’s play reveals the dilemma of a political dissident and his struggle to find meaning, identity, and responsibility. Performed by the A.R.T. and the Massachusetts Institute of Technology’s Class of 2009, and directed by Jonathan Carr.

Fri., Dec. 5; Sat., Dec. 6—"Violence at Noon" (7 p.m.) followed by "Japanese Summer: Double Suicide" (at 7 p.m.) and "Britain: A Requiem"

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Sat., Dec. 6—"Church of the Holy Innocents. Archbishop of Canterbury’s Christmas Carol featuring seasonal music performed by the Harvard University Choir, including carols from countries as far as Japan and an angel song from James Woodman. The Memorial Church, Harvard Yard, Sun., Dec. 14; 5 p.m. Sun., Dec. 15; 8 p.m. Members of the Harvard community are invited to attend one of these two services. A general public is encouraged to attend on Monday. Doors open one hour before the service begins. Free; an offering for charity is collected. (617) 495-5008, www.memorialchuch.harvard.edu.

Fri., Dec. 5; Sat., Dec. 13—"Largo Desolato" (1996) by Leonardo Nettles, an acclaimed philosopher who’s written a book so explosive, everyone—including the government—takes notice. At once ridiculously funny and deeply unsettling, the image of Václav Havel’s play reveals the dilemma of a political dissident and his struggle to find meaning, identity, and responsibility. Performed by the A.R.T. and the Massachusetts Institute of Technology’s Class of 2009, and directed by Jonathan Carr.

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Important deadline information

The Gazette will not publish between Dec. 18 and Feb. 5. The Dec. 11 Gazette will start to list events happening through Feb. 12; the deadline for that issue is TODAY (Dec. 4) by 5 p.m. There will be no exceptions. Please call (617) 496-2651 with any questions.

“Twelve Months: Painting the Seasonal Features” paintings by Koto Condon, 304 Brattle St., Cambridge. Call ahead for hours. (617) 524-7118, arbeitroom.harvard.edu.

Cabinet Science Library

“Birds Do It, Bees Do It, Even Roasting Canard Do It: Migration in the Animal Kingdom” looks at the affected by migration of birds, bees, fish, and insects, with an emphasis on how human behavior and activity impacts the movement of animals through the environment. (Through Jan. 22)
—Cabinet Science Library. (617) 496-5534.

Carpenter Center

“Lossless” installation by Rebecca Baron and Douglas Goodwin. The series of five pieces looks at the denaturalization of film into bits, exposing the residual effects of the processes that make film sharing possible. The project considers the impact of the digital age on filmmaking and film watching, as well as the transformation of the movement of arthropod adaptations, including the evolution of wings and the remarkable capacity to mimic both their surround-
ings and other animals. (Ongoing)

“Climate Change: Our Global Experiment” offers a fascinating look at the great climate changes of the past and at the evidence for global warming and the impact of human activity. Virtual tours offer a new perspective on what they’ve learned via a dynamic computer game and by using tools that make choices about energy use for the nation and the world and evaluate the consequences. (Ongoing)

“Dodos, Trilobites, and Meteorites: Treasures of Nature and Science at Harvard” features hundreds of specimens documenting two centuries of scientific exploration, including a 42-foot long Kronosaurus skeleton, and the world’s oldest known shell, over 7 feet long and 6 million years old. (Ongoing)

“Language of Color” looks at the vast differences in how humans sense color, as seen through a display color. This exhibition combines dramatic specimens from across the animal kingdom with computer interac- tives, hands-on activities, and a stun- ning display of live dart frogs. Visitors will learn how color and its perception have co-evolved, resulting in a complex and diverse palette used to camou- flage, startle predators, mimic other animals, attract a mate, or intimidate a rival. (Through Sept. 6, 2009)

“Looking at Leaves: Photographs by Amanda Means” examines a variety of black & white images of single leaves from New York photographer Amanda Means, a monument to the remarkable diversity and beauty of nature’s botanical forms. These detailed blow-ups were created to examine each leaf in the same way as a photographic nega- tive. The immediacy of the process gives the images a new life for themselves and adds to their compelling beauty. (Through Feb. 8, 2009)

“Mineral Gallery.” Over 5,000 mineral- lons and gemstones on display includ- ing a 1,642 pound amethyst geode from Brazil. Touch meteorites from outer space. (Ongoing)

“Sea Creatures in Glass” features dozens of spectacular glass animals meticulously shaped and wired by artists Leonardo Glaas and Reijns Bleschop during the 19th century. Many of these glass marine animals are on display for the first time since Harvard acquisi- tion of them in 1878. Combined with video, real scientific specimens, a recreation of a museum’s scientific studio, and a rich assortment of memorabilia, these models of marine invertebrates offer intriguing insights into the history of the human and animal, and artistry of the extra- ordinary men who created them. (Through Jan. 4, 2009)

“The Ware Collection of Glass Models of Plants” features the world famous “Glass Flowers” created over five decades by glass artist Hubert and Rudolph Blaschka, 3,000 glass models of 847 plant species. (Ongoing)

—The Harvard Museum of Natural History is located at 26 Oxford St. Public entrances to the museum are located between 24 and 26 Oxford St. and at 11 Divinity Ave. Open daily, 9 a.m. - 5 p.m. (Closed: Thanksgiving Day, Dec. 24, and Dec. 25. Admission is $9 for adults; $7 for senior citizens and students; $6 for children 3 to 18 years old; free for children under 3 years old. Group rates vary according to availability; call: (617) 495-2341, Free admission for Massachusetts resi- dents only) on Sun. mornings 9 a.m. - noon, except for groups, and free admission for American Express Card holders on Fri. and May, 3:30 p.m. Free admission with a Bank of America credit card on the first full weekend of every month. (617) 495-3045, www.hmnh.harvard.edu.

“Hoyt Center” Special Exhibitions and Events—Lecture hall, Hunnewell Building, through integration with Fogg building, through integration with Harvard University Art Museums. (Ongoing)

“Change and Continuity: Hall of the Massachusetts Medical Society; 1871 trial to expel homeopaths from the Massachusetts Medical Society; specimens of documents from an aspecimen of documents from an—Lecture hall, Hunnewell Building, through integration with Fogg building, through integration with Harvard University Art Museums. (Ongoing)

“Nadia Boulanger and Her American Students” exhibit includes clippings, illustrating the structure’s significance in the British cultural imagination. (Through Jan. 11, 2009)

“After 35,000 Years of Civilization (After December 2008)” presents over 13,000 rare and unusu- al objects, including anatomical and pathological human bodies, veterinary medical instruments, anatomical models, and medical memorabilia of famous physi- cians. (Ongoing)

Collection of Historical Scientific Instruments

“Time, Life, & Matter: Science in Cambridge” traces the development of scientific activity at Harvard, and explores how science was promoted or affected, politically, philoso- phy, law, and commerce in the past 400 years. Featured objects include instru- ments connected to Galileo, Benjamin Franklin, William James, and Charles Lindbergh. (Ongoing)

—Lever Galleries, Science Center 136, 1 Oxford St. Free and open to the public. These objects may be closed to the public by an adult. (617) 495-2779.

Committee on Human Rights Studies, Carr Center, Film Study Center

“Unlawful Declaration of Human Rights Light Installation.” Opening night launch of art installation Mon., Dec. 22, 6:30 p.m. The declaration will be projected onto build- ings in Harvard Yard, HLS, and HKS. Events will be extended into the following week. Bhattacharya will launch installation, kicking off week of events in commemoration of the declaration. Reflections will be served. (Dec. 8-10)

Landscape Institute

—Landscape Institute, 30 Chauncy St. (617) 495-3359.

Peabody Museum

“Change and Continuity: Hall of the Massachusetts Medical Society; 1871 trial to expel homeopaths from the Massachusetts Medical Society; specimens of documents from an aspecimen of documents from an—Lecture hall, Hunnewell Building, through integration with Fogg building, through integration with Harvard University Art Museums. (Ongoing)


Loeb Music Library

“Nadia Boulanger and Her American Students” focuses on Nadia Boulanger, one of the foremost American composers of the 20th cen- tury, especially her American ties and her influence on generations of American composers. www.crosscurr- rents08-09.org. (Through July 1)

“Immortal: Reflections on Yaddo” focuses on the experiences of creative visitors to Yaddo, a writer/artist retreat created in 1900 by Spencer and Katrina Trask of Saratoga Springs, New York. Yaddo is the site of 2,500 writers and artists who visited the retreat were Robert Lowell, Elizabeth Bishop, V.S. Pritchett, and James Laughlin. (Through Jan. 28)

“Promote, To Learn, To Teach, To Please: Scientific Images in Early Modern Books” illustrates how images in early modern European books of sci- ence (1500-1750) were not shaped only by the needs of scientific commu- nication but also by economics, social, and cultural considerations. Representative examples examine physical evidence both in the images themselves and in the books they illus- trate. (Through Jan. 26)

Lamont Library

“2007-08 Winners of the Visiting Committee Prize for Undergraduate Book Collecting and The Philip Horne Prize for Art and Book Collecting” features samplings of the prize-winning collections, along with personal comments from the award recipients. (Through Jan. 26)
—Lamont Library, second and third floors. (617) 495-2445.

Landmark Library


Loeb Music Library

“Nadia Boulanger and Her American Students” focuses on Nadia Boulanger, one of the foremost American composers of the 20th cen- tury, especially her American ties and her influence on generations of American composers. www.crosscurr- rents08-09.org. (Through July 1)

Peabody Museum

“Immerse: Scientific Atmo-
(Continued from previous page)

historical documents, and more from Harvard's early years. Free and lecture to the public. (Through Jan. 30)

“Encounters with the Americas” explores native cultures of Mesoamerica before and after contact. It features original sculpture and casts of Maya monuments as well as other textiles from the Americas. (Ongoing)

“Pagle Memories: Images of Archaeology and Community at Copan, 1891-1906” presents the written and visual records of expeditions to remote areas of Mexico and Central America, and reproduces a two-year project to digitize more than 10,000 nineteenth century glass-plate negatives from those trips. (Through March 2009)

“Pacific Islands Hall” features a diverse array of artifacts brought to the museum by Boston's maritime trade partners in the 18th century. (Ongoing)

“Remembering Awatovi: The Story of an Archaeological Expedition in Northern Arizona, 1935-1939” goes behind the scenes of the last archaeological expedition of its kind at an ancient site sacred to the Hopi people. Part history of archaeology and part social history, the exhibit reveals what the archaeologists found in the village of Awatovi — the ancient ruins, murals and Spanish mission church, and how the Hopi archaeologists lived in “New Awatovi,” the camp they built for themselves beside the dig. The written and photographic records of “New Awatovi” add a new dimension to the discoveries of the dig itself. See also Tozer Library, (Through 1630)

“Storied Walls: Murals of the Americas” explores the spectacular wall paintings from the ancestral Hopi village of Awatovi, in northeastern Arizona. San Bartolo and Bonampak in Guatemala and Mexico respectively; and the Moche cultures of northern Peru. (Through Dec. 31, 2009)

—The Peabody Museum is located at 13 Divinity Ave. Open daily, 9 a.m. to 5 p.m. Admission is $9 for adults, $7 for senior citizens and students; $6 for children 6 to 18 and free for children under 6 years old. Free admission (for Massachusetts residents only) on Wednesdays; 2-4 p.m., except for groups, and free admission on Web Wednesdays; 2-4 p.m. The Peabody Museum is closed Jan. 1, Thanksgiving Day, Dec. 24, and Dec. 25. For more information, visit www.peabody.harvard.edu.

Pusey Library

“The Adas House Drama Society presents ‘Chess,’ an intense rock musical of love, politics, and international intrigue set against the backdrop of the Cold War, Thursday, Dec. 4-Sunday, Dec. 7. See theater, page 24.

ABOVE: Adam Latham ’10, as Anatoly Sergievsky, a Soviet chess player, and Morgan Mallory ’10, Florence Vasya, his love and a refugee from the Hungarian Revolution of 1956.


W ed., Dec. 10—“Discussion with Catalina Parra” (IRLCA) Parra presents a discussion of her current projects and more than four decades of work, in conversation with Louise Carcamo-Hueso, University of Barcelona. Room 1515, CGB 29 Cambridge St., 6 p.m. artforum@fas.harvard.edu, www.fas.harvard.edu/IRLCA.htm.

Dec. 4—7

Semitic Museum

“Ancient Egypt: The Cosmology Collection at the Semitic Museum” comprises vessels, figurines, books, and other artifacts dating from 2000 B.C. to 300 A.D. (Ongoing)

“Ancient Egypt: Magic and the Monuments” presents insights to the Egyptian vision of life after death through coffins, amulets, and funerary inscriptions. (Ongoing)

“The Houses of Ancient Israel: Domestic, Royal, Divine” is devoted to the architecture of Iron Age Israel (ca. 1200-500 B.C.E.). Featured in the exhibit is a full-scale replica of the Marshallian villa. (Through Dec. 31, 2009)

“The World of Jewish History: A New Interactive Exhibit” offers a digital timeline of Jewish history, allowing visitors to explore (Continued from previous page)
Dec. 5
The Harvard-Radcliffe Orchestra presents Weber, Yannatos, & Mahler, 2 concerts on Friday, Dec. 5, in Sanders Theatre at 8 p.m. Tickets are available through the Harvard Box Office (617-496-2222). See concerts, page 23.

RIGHT: James Yannatos, composer, conductor, and director of the H-R Orchestra.

Dec. 11
"Ferrara. Un racconto di 60 anni. In pratica (Materials Research Languages and Literatures) Gianni Venturi, Università di Firenze. Room 113, Barker Center, 7:30 p.m.

Dec. 11

Mon., Dec. 8—
"The Downfall of the Barmakids in Popular Imagination." (NELC, HDS, 7:30 p.m. Light refreshments will be served. (617) 495-0738, www.fas.harvard.edu/~huncnt.

Mon., Dec. 8—

Mon., Dec. 8—
"On even their knees": Climbing the Holy Mountain of Crocky Pupach in the Pihuano Tradition in Irish Christianity." (HDS, CSWR) Michael Gubbons, archaeologist in Ireland, Sprague Room, Andrae Hall, 5:15 p.m.

Mon., Dec. 8—

Mon., Dec. 8—
"Marxist(e) y el Pensamiento Marxista en América Latina." (Romance Languages and Literatures) Ana Maria Llanos, DRCLAS, Kresge Room 114, Barker Center, 6 p.m.

Tue., Dec. 9—

Tue., Dec. 9—
"Art and Politics in Brazil from the 1940s to the 1970s." (Brazil Studies, DRCLAS) José Luis Falcón moderates a conversation with Claudia Casas, DRCLAS, and Marco Siwi, fellow, DRCLAS. Room S-0509, CGIS, 1730 Cambridge St., 5:15 p.m.

Tue., Dec. 9—
"Reading by Jill Roi." (Australasian Studies Committee) Author will read from her book "Stella Miles Franklin: A Biography." Reading Room Harvard Faculty Club, 20 Quincy St., 4 p.m.

Tue., Dec. 9—

Science
Thu., Dec. 4—
"Atomicscale Visualization of Electronic Structure in Cuprates: From Mottins to Superconductivity." (Physics) J.C. Séamus Davis, Cornell University. Jefferson 250, 4:15 p.m. Tea served prior to lecture in Jefferson 400 at 3:30 p.m. Free and open to the public.

Thu., Dec. 4—
"From Bean to Bar: The Romance Languages and Literatures) Gianni Venturi, Università di Firenze. Room 113, Barker Center, 7:30 p.m.

Thu., Dec. 4—

Thu., Dec. 4—
"Imaging the 'Fano Lattice' Signature of Heavy Fermion Formation via FD Hybridization." (Physics) J.C. Séamus Davis, Cornell University. Jefferson 250, 3 p.m. Free and open to the public.

Thu., Dec. 4—

Thu., Dec. 4—

Sat., Dec. 6—

Dec. 11
"Ferrara. Un racconto di 60 anni. In pratica (Materials Research Languages and Literatures) Gianni Venturi, Università di Firenze. Room 113, Barker Center, 7:30 p.m.

Dec. 11

Dec. 11
"Brother Redeemers: Race, Sexual Revolution, and Black Gay History." (Warren Center) Kevin Meaney, Wellesley College. New Julian Fellow, reads from work-in-progress. First floor, History Library, Robinson Hall, 4 p.m. (617) 495-7188, www.fas.harvard.edu/~cwc. E-mail kwondry@fas.harvard.edu for pass-work.

poetry/prose
Dec. 11
"We the People: Reading by Jill Roi." (Australasian Studies Committee) Author will read from her book "Stella Miles Franklin: A Biography." Reading Room Harvard Faculty Club, 20 Quincy St., 4 p.m.

Dec. 11

Dec. 11

Dec. 11

Dec. 11

Sat., Dec. 6—

Dec. 11

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Dec. 11

Fri., Dec. 12—"Democratization, Diffusion, and Contingency: Lessons from Europe." (CES) Richard Snyder, Brown University. No presentation — seminar will move directly to discussion, assuming participants have read paper of same name by Giovanni Capoccia and Daniel Ziblatt. Cabot Room, CES, 27 Kirkland St., 2:15 p.m. philippfas.harvard.edu.

Mon., Dec. 15—"Brother Redeemers: Race, Sexual Revolution, and Black Gay History." (Warren Center) Kevin Mumford, University of Iowa. Warren Fellow, reads from work-in-progress. First floor, lift/tower Robinson Hall, 4 p.m. Pre-circulated paper at www.fas.harvard.edu/~cwc. E-mail lsevenoystfsss.harvard.edu for password.

Wed., Dec. 17—"Globalization and Growth in Emerging European Economies." (HDS) Jasminka Sohinger, visiting scholar, CES. Cabot Room, CES, 27 Kirkland St., 12:15 p.m. art.goldhammer@gmail.com.


classes etc.

Arnold Arboretum offers a series of classes for the general public. (617) 384-5209, arbweb@arnarb.harvard.edu, www.arboretum.harvard.edu.

Volunteer opportunities: Share your love of trees and nature — volunteer as a School Program Guide at the Arnold Arboretum. You will be trained to lead science programs in the Arboretum landscape with elementary school groups. (617) 384-5239, www.arboretum.harvard.edu/programs/fieldstudy_guides.html.

Free walking tours: Come and explore the collections on a free guided tour led by knowledgeable volunteer docents on select Wednesdays, Saturdays, and Sundays through November. Tours vary. All tours begin in front of the Hunnewell Building. Visitor Center, 125 Arborway, and last approximately 60-90 minutes. No registration necessary. (617) 524-1718, www.arboretum.harvard.edu/visitors/to ur_s.html.

The Center for Workplace Development offers a wide variety of professional development courses, career development workshops, consulting services, and computer classes. Students of the arts training and conference rooms are available to rent at CWS’s 124 Mt. Auburn St. location as well. Go to http://harvie.harvard.edu/learning/cw o to view a complete list of programs and services, or contact CWS at (617) 495-4895 or training@harvard.edu.

Committee on the Concerns of Women at Harvard holds meetings through the year. For more information, call the Committee on the Concerns of Women at Harvard, (617) 495-1773 to register.

Environmental Health and Safety (Harvard Longwood Campus) safety
The Harvard Art Museum presents a series of workshops to offer hands-on experience in the fields of art and design.

Harvard Ballroom dances are offered by the Harvard Ballroom Dance Team in the basement of the Science Center.

Harvard contemporary Gamelan is open to students, faculty, staff, and visitors. Join us Thursdays for a new music adventure. See also http://www.fas.harvard.edu/life/arts/cultural/engagement.html.

Harvard Extension School Career and Academic Resource Center, (617) 495-4143, ocdnchair@extension.harvard.edu.

Harvard Green Campus Initiative offers a variety of programs and events for the Harvard community and beyond. See also www.green.harvard.edu.

Harvard Medical School’s Research Administration offers assistance with funding opportunities, proposal development, budget preparation, and more. For more information, see www.med.harvard.edu/administration.

Harvard Museum of Natural History presents a series of programs and events for the Harvard community and beyond. See also www.hmnh.harvard.edu.

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Harvard Medical School research initiatives and programs. See also www.med.harvard.edu.
Harvard Wellness Programs

For a complete listing of programs, (617) 495-1771.

A section listing of programs.

www.hws.harvard.edu

Primary Care Services

One-hour appointments with Licensed Massage Therapists

Mon., Wed., and Fri., 10 a.m.-1:30 p.m.

Fee is $75/hr; $50/hr for HUGHP members

www.hws.harvard.edu

fitness

Thursdays: Jazz worship service at

Great Vespers: Saturdays at 5 p.m.

HDS Wednesday Noon Service:

Sundays: “In-Depth Teachings on

Fee is $10/10 minutes

75 Mt. Auburn St., 5th floor, HUHS

members

Fee is $60/hr; $40/hr for HUGHP

www.hws.harvard.edu

religion

The Memorial Church

Harvard Yard, 50 Oxford St.

www.mormonalibrary.harvard.edu

Handicapped accessible

www.hws.harvard.edu

Dinner Prayers

A service of evening prayers

held one Thursday a month during term.

Based upon the traditional evening liturgy of scripture, music, prayers, and silence, this twenty-

minute service is sung in the cindlet space of Appleton Chapel by members of the Harvard University Choir. All are welcome.

Thu., Dec. 4, and Jan. 8, at 10 p.m.

Sunday Night Student Service

All undergraduate and graduate stu-

dents are welcome to attend a worship service every Sunday night at 9 p.m. in Appleton Chapel with the Rev.

Jonathan C. Page. The service lasts 45 minutes and includes weekly music, scripture, and student participa-

tion. Students are encouraged to come dressed as they are and are asked to register for and follow

up. E-mail jonathan_page@harvard.

edu for details.

Wednesday Tea

On Wednesdays during Term, Professor

Gomes welcomes undergraduate stude-

nts, graduate students, and visiting schol-

ars to afternoon tea from 5-6 p.m. at his

residence, Sparks House, 21 Kirkland St., across from Memorial Hall.

www.hws.harvard.edu

Undergraduate Fellowship

An opportunity for students to meet,

enjoy food, and discuss faith. Meetings take place Wednesdays at 9:30 p.m. in the Bunting Library. E-

mail jonathan_page@harvard.edu for details.

Graduate Fellowship

A new fellowship group for graduate students, discussions, food, con-

ceptual, worship, and more. Meetings take place Thursdays at 7 p.m. E-mail robygraafjes@gmail.com for

details.

Berkland Baptish Church

Sunday School: Sun., 12:15 p.m.

Worship Service: Sun., 1 p.m.

Baptist Church is a communi-

ty of faith in Jesus Christ, with

young Asian American students and professionals.

Christian Science Organization

Meets outdoors, please call 9 a.m.

Sat., 7 p.m. for religious readings and testimony.

(617) 876-7843

www.churchnettagregate.org

The Church at the Gate

Sunday services:

4 p.m. www.thechurchnettagregate.org

The Church at the Gate will see people of all nations transformed by faith in

Jesus Christ as we love and serve God and people in the strategic context of the

city and the university.

www.firstchurch-

combridge.org

Appleton Chapel with the Rev.

Jonathan C. Page. The service lasts

45 minutes and includes weekly

music, scripture, and student participa-

tion. Students are encouraged to come dressed as they are and are

asked to register for and follow

up. E-mail jonathan_page@harvard.

edu for details.

Divinity School Chapel

45 Francis Ave. (617) 495-5778

Services are held during the fall

and spring terms only.

HDS Wednesday Noon Service:

Sun., 12:15 p.m.

www.hds.harvard.edu

HDS Thursday Morning Eucharist:

8:30 a.m.

Wed., Dec. 10—The Rev. Peter J. Gomes, D.D., thôi

M.Div., Harvard University Cambridge,

Cambridge, MA.

www.harvard-chapel.org

Pianist/composer

Steve Kuhn (above)

will participate in a conversation Friday,

Dec. 12, and in a con-

cert with the

Harvard Jazz Bands

Saturday, Dec. 13. See con-

certs, page 24, and spe-

cial events, page 29, for details.

Sponsored by

Learning From

Perform for the Arts.

Dec. 12-13

www.harvard-chapel.org

Weight Watchers at Work

754 Greendale Ave., Needham, MA

www.harvard-chapel.org

A Messianic Jewish Synagogue

Congregation Ruach Israel

1418 Cambridge St.

(617) 864-3185

www.ruachisrael.com

Sunday worship at 11 a.m. and 6 p.m.

Christian counseling available by appointment.

First United Presbyterian Church

(PCUSA)

1418 Cambridge St.

Inman Square

(617) 354-3151

www.cambridgepres.com

Sunday Worship 10 a.m.

Weekly small group for young adults;

patlilk@fas.harvard.edu

Fo Guang San ‘Y International Buddhist Society;

A progressive community rich in young adults. Come

Sunday mornings at 10 a.m. for cre-

ative arts. See www.foguang.org.

Newton Centre, MA 02139

(617) 864-3185

www.foguang.org

www.wbc-boston.org

Sunday worship at 11 a.m. and 6 p.m.

Christian counseling available by appointment.

New England Interfaith Meditation Center

30 Harvard University

Cambridge, MA 02138

www.neimcenter.org

HDS Thursday Morning Eucharist:

8:30 a.m.

Wed., Dec. 10—“Seasons of

Light.” Annual multicultural and multi-

faith service of song and readings

honoring the sacred interplay of light and
darkness in many of the world’s traditions. Annder Chapel, HDS, 5 p.m.

Pervasive community reception to

be held in the Brian Hall. (617) 384-

7710, jownd@hds.harvard.edu

Dzogchen Center Cambridge

meets every Monday evening at 7:30 p.m. for

Tibetan Buddhist Dzogchen practice at Cambridge Friends Meeting House,

Longfellow Park, off Brattle St. (718)

650-6325, www.dzogchen.org/cam-

bridge.

Episcopal Divinity School

“Introductionary Meditation Classes:

Finding Peace in a Busy World.”

Introduction to basic Buddhist philoso-

phy and meditation. Each class

includes a brief talk, guided medita-

tion, and time for questions. Taught by

Gen Kelsang Chompel, American

Kadampa Buddhist nun, resident

teacher of Serling Meditiation Center, Burnham Chapel, Episcopal Divinity

School, 99 Brattle St., 10:30 a.m.

(617) 384-7710, jownd@hds.harvard.edu

www.meditationinboston.org

First Baptist Church in Newton

448 Beacon St.

Newton Centre, MA 02459

(617) 244-2997

www.firstbnc.com

Sunday worship at 10:30 a.m.; Sunday School at 9:30 a.m.

Corner of the Massachusetts Central Avenue center, accessible via MBTA’s D Line, two

blocks from the Newton Centre stop.

First Congregational Church

Somerville UUC is a progressive com-

community rich in young adults. Come

Sunday mornings at 10 a.m. for cre-

ative arts. See www.firstchurch-

somerville.org.

First Reformed Presbyterian Church of

Cambridge (RPCNA)

33 Arlington St., Cambridge, MA 02139

(617) 884-3180

www.firstreformedcambridge.org

Sunday worship at 11 a.m. and 6 p.m.

www.cpsna.org

(475) 547-6670

Grace Street Church holds a Sunday

evening service at 6 p.m. in the ball-

room of the Sheraton Commander

Hotel, 16 Garden St. All are welcome.


Harvard Buddhist Community

Chaplaincy Services offers teachings and

meditations每 week. For information on

newsgroups can be found at the

Salya Institute for Buddhist Studies,

59 Church St., Unit 3, Harvard Square, MA

(617) 256-3904, migtse@earthlink.net, www.salya.net.

Salya Institute for Buddhist Studies.

(617) 384-7710, jownd@hds.harvard.edu

www.harvard-chapel.org

Sunday worship at 11 a.m. and 6 p.m.

Meeting at 5 p.m. on Wednesdays.

Sign up at the entrance for entry After

and 9 a.m., is open to all.

Ball Room, 1418 Cambridge St.,

(617) 864-3185 (practice). 3:00 p.m.

(617) 730-9939 (class).

(617) 730-9939 (class).

First Unitarian Universalist Min-

istry (617) 664-3151

www.firstchurchministries.org

Sunday services start at 11:00 a.m.

and end around 1:15 p.m.

(617) 495-1771.

January 2008

www.hws.harvard.edu

www.mcadarta.org

www.radcliffe.harvard.edu
Sunday services: 8 a.m. (Rite I) and 10:30 a.m. (Rite I)

A mustard yellow, eucharist-centered, welcoming, and diverse congregation.

Union City Cambridge
Sunday services: 11 a.m. (meditation at 10:30 a.m.)
Morse School Theater, 40 Granite St., Cambridgeport (accessible by red line, green line, and bus), www.unioncitycambridge.org

Support/mentoring groups are affiliated with the United Ministry and offer worship and social services. Call for details.

H-H Humanist Chaplaincy
Weekly meetings are inclined to the Christian form of worship, and 11 a.m. shuttle service currently picks up students at 8:25 a.m. for the 9 a.m. service or 10:25 a.m. for the 11 a.m. service, at Harvard Square (in front of the Holyoke Center, at 1200 Mass. Ave., next to the cab stand).

Women\'s Church, an imaginative community for women, meets the first Thursday of each month (during the fall and spring terms only) at 7 p.m. in Andover Chapel at HDS on Francis Ave. All women are welcome. Email: mfru-ness@hds.harvard.edu for information.

United Ministry
The following churches and organizations are affiliated with the United Ministry and offer worship and social services. Call for details.

 Anglican/Episcopal Chaplaincy at Harvard
2 Garden St. (617) 495-4340 episco- pal_chaplaincy@harvard.edu
Eucharistic Communion, led by the Chaplin, at the Christ Church Chapel (behind the church at 50 Garden St.), followed by fellowship supper at 6 p.m. in the Chaplaincy Common Room, Episcopal Student Center, www.christchurch- harvard.edu/esh/ for an updated list of student activities and events. A min- ority of Episcopal Diocese of Massachusetts and the worldwide Anglican Communion.

Christ the King Presbyterian Church
99 Prospect St.
Cambridge, Mass.
Sunday services: In English at 10:30 a.m. and in Brazilian Portuguese at 6 p.m. on Friday; urgent calls will be answered any time. (617) 534-8341, office@christ-ke.org, www.crke.org

Harvard Bahá’í Student Association bahai@harvard.edu
All events are open to the public.
Please write to bahai@harvard.edu for more information, or subscribe to our announcement list at http://listserv.harvard.edu/mailman/ linfo/bahai-list.

Harvard-Epworth United Methodist Church
1555 Massachusetts Ave. (617) 441-9211, rkahng@hds.harvard.edu.

R-H Asian Student Buddhist Association
Friday Night Bible study: Boylston Hall 105, 7 p.m. every Friday. Join us as we continue our study of the Gospel of Matthew this year.
Fou\'s Mid Week at Loker 031, 7:30- 8:30 p.m. every Wednesday.
Freshmen only.
iskandar@fas.harvard.edu, www.hcds.harvard.edu/-asab.

R-Catholic Student Center
Saint Paul Church, 29 Mt. Auburn St.
Student Mass: Sun., 5 p.m., Lower Church.

Harvard Hillel
52 Mt. Auburn St. (617) 495-4696
www.hillel.harvard.edu
- Reform Minyan: fri., 5:30 p.m.
- Orthodox Minyan: daily, 7:30 a.m. and 15 minutes before sundown; Sat., 9 a.m. and 1 hour before sundown.
- Conservative Minyan: Mon. and Thurs., 4:45 a.m.; Fri., 4:45 a.m.; Sat., 9:30 a.m.-1:45 p.m., and 45 minutes after sundown.
- Worship and Study Minyan (Conservative): Sat., 9:30 a.m.

R-H Humanist Chaplaincy
- Humanist Graduate Student Night Out, 8 p.m. every Thursday.
- "Humanist Small Group" Sunday Brunch: every Sunday. For Harvard students, faculty, alumni, and staff.
- Cambridge Friends Meeting meets for worship Sundays: 10:30 a.m. and 5 p.m., Wednesdays: at 8:30 a.m., 5 Lungfuch Park, off Brattle St. (617) 876-6683.
- Cambridge Buddhist Association holds a traditional worship service Sundays at 11 a.m. and an alternative jazz service Sunday afternoons at 5:30 p.m. Located at 1221 Garden St. (617) 547-2724.
- Hellenic Orthodox Church of Cambridge
312 Cambridge St., in Cambridgeport.
- Hellenic Orthodox Church of Newton
380 Newton St., Newton.

Ph.D. Fellowship in Cambridge (United Church of Christ) holds a traditional worship service Sundays at 11 a.m. and an alternative jazz service Sunday afternoons at 5:30 p.m. Located at 11 Garden St. (617) 547-2724.

Lutheran—University Lutheran Church, 66 Winthrop St., at the corner of Dunster and Winthrop streets, holds Sunday worship service at 10 a.m. through Labor Day weekend and 9 and 11 a.m. Sept. 10-May, with child care provided.
Sunlight Shelter: (617) 547-2841. Church and Student Center: (617) 876-3256, www.unilo.org.

Old Cambridge Baptist Church, 1151 Mass. Ave. and 400 Harvard St. (behind the Barker Center and the Inn at Harvard), holds Sunday morning wor- ship at 10:30 a.m. Please join us in celebration of the Gospel of Matthew this year.

Harvard EAP (Employee Assistance Program) provides free, confidential, assessment and counseling services to Harvard faculty, staff, and students. It is an easy and confidential way to get help. Call 1-877-327-4278 for more information.
- Harvard Student Agencies, offers 15 percent off counseling services (there is a one-time confidential registration process; please visit www.harvard-eap.org for login instructions.

Harvard Gay and Lesbian Cau- cuses
Sat., Dec. 6—“Holiday Party!” Ring in the holiday season with great food, friends, and fun for lunch and conver- sation. Meetings take place 12:30- 1:30 p.m. in the graduate student lounge on the 2nd floor of Dudley House. You can bring lunch or buy at Dudley House. Email: jhn_groupon@fas.harvard.edu, dimeory@fas.harvard.edu, or linda.schneider@harvard.edu for more information.

Next meeting: Mon., Dec. 8

Harvard Lesbian, Gay, Bisexual & Transgender Women's Lunch is a chance for lesbian/bisexual women and staff at Harvard and students and staff at local colleges to get to know one another.
Meetings take place 12:30- 1:30 p.m. in the graduate student lounge on the 2nd floor of Dudley House. You can bring lunch or buy at Dudley House. Email: jhn_groupon@fas.harvard.edu, dimeory@fas.harvard.edu, or linda.schneider@harvard.edu for more information.

Harvard Student Agencies, offers 15 percent off counseling services (there is a one-time confidential registration process; please visit www.harvard-eap.org for login instructions.
- Harvard Student Spouses and Partners Association (HSSPA)
- Spouse Support Group is a social group for Harvard partners or other spouses who might help you to get used to your new situation as a spouse or partner at Harvard University. Our support group meets weekly all year long. Please email spousesupport@gmail.com for loca- tion and time of meetings and check www.hsspa.harvard.edu for events.

Harvard Toastmasters Club helps you improve your communication and thinking skills in a relaxed environment. For Harvard stu- dents from all Schools and programs.
Meetings on Wednesdays, 6:45-7:45 p.m., in room 332, Littauer Building, HKS, jhkartshome@gmail.com.

Dec. 14

Photographer
Richard Solob will share stories about his recent trip to Uganda in a family program—"A Visit With Mountain Gorillas"—Sunday, Dec. 14, at the Harvard Museum of Natural History, 28 Oxford St., at 2 p.m. Visit www.hmnh. harvard.edu for details.

Support and Social groups are listed as space permits:

The Berkman Center for Internet and Society Thursday Meetings @ Berman, a group of blogging enthusi- asts and people interested in Internet technology, meets at the Berkman Center on the second floor of 23 Everett St., on Thursdays at 7 p.m. People of all experi- ence levels and those who would like to learn more about social media, Web 2.0, memes, aggregated information, and the impact of social media (there is a one-time confidential registration process; please visit www.harvard-eap.org for login instructions.

Harvard’s EAP (Employee Assistance Program) provides free, confidential, assessment and counseling services to Harvard faculty, staff, and students. It is an easy and confidential way to get help. Call 1-877-327-4278 for more information.
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Next meeting: Mon., Dec. 8

Harvard Lesbian, Gay, Bisexual & Transgender Faculty & Staff Group. (617) 495-8476, ochs@fas.harvard.edu, www.harvard.edu/resources/faculty-staff.html.

Harvard Student Resources, a division of Harvard Student Agencies, employs a work force of more than 300 stu- dents to provide temporary clerical work, housecleaning, tutoring, research, moving, and other help at reasonable rates. HSA Cleaners, the student-run daily cleaning service of Harvard Student Agencies, offers 15 percent off cleaning and alterations for Harvard employees. (617) 495-3033, www.hsa.net.

Harvard Student Spouses and Partners Association (HSSPA) Spouses Support Group is a social group for Harvard partners or other spouses who might help you to get used to your new situation as a spouse or partner at Harvard University. Our support group meets weekly all year long. Please email spousesupport@gmail.com for loca- tion and time of meetings and check www.hsspa.harvard.edu for events.

Harvard Toastmasters Club helps you improve your communication and thinking skills in a relaxed environment. For Harvard stu- dents from all Schools and programs.
Meetings on Wednesdays, 6:45-7:45 p.m., in room 332, Littauer Building, HKS, jhkartshome@gmail.com.
Harvard Veterans Alumni Organization is open to all members of the Harvard University community who are, or have served, in the U.S. military. Visit www.harvardveterans.org for information and to participate.

Life Raft is an ongoing drop-in support group where people can talk about their own or others’ life-threatening illness, or about their grief and bereavement. Life Raft is open to anyone connected with the Harvard Community: students, faculty, staff, retirees, and families. Life Raft is free and confidential and meets on Wednesdays, noon-2 p.m. in the Board of Ministry Conference Room on the ground floor of the Memorial Church. Come for 10 minutes or 2 hours. (617) 495-2042, bgilmore@uhs.harvard.edu.

Office of Work/Life Resources offers a variety of programs and classes. (617) 495-4100, worklife@harvard.edu. http://harvard.harvard.edu/worklife. See classes for related programs.

Parent-to-Parent Adoption Network at Harvard: if you would like to speak to an adoptive parent to volunteer as a resource, or if you would like to adopt a child, call (617) 495-3042. University members. (617) 495-3042.

Recycling Information Hotline: The Facilities Maintenance Department (FMD) has activated a phone line to provide recycling information to Harvard University members. (617) 495-3042.

Smart Recovery is a discussion group for people with problems with addiction. Programs are offered at Mt. Auburn Hospital, Massachusetts General Hospital, McLean Hospital, and other locations. (781) 891-7574.

Tobacco Cessation Classes are offered weekly at the Dana-Farber Cancer Institute, dates and times may vary. Fee: $10 per class, and nicotine patches are available at a discounted rate. (617) 632-2099.

The University Ombudsman Office is an independent resource for problem resolution. An ombudsman is confidential, independent, and neutral. The ombudsman can provide confidential and informal assistance to faculty, fellows, staff, students, and retirees to resolve concerns they have about their workplace and learning environments. A visitor can discuss issues and concerns with the ombudsman without committing to further disclosure or any formal resolution. Typical issues include workplace or classroom inappropriate behavior, faculty/student relations, misuse of power or unfair treatment, authorship or credit dispute, sexual harassment or discrimination, stressful work conditions, career advancement, overwork, disability, or illness. The office is located in Holyoke Center, Suite 740 (617) 495-7740, www.universityombudsman.harvard.edu.

Women’s Lives Reading Group meets once a month to discuss a novel or a biography. Women in the group use their lives to better understand the women they read about, and use the book’s characters to spark discussions about their own lives as women, anne@wjh.harvard.edu.

Through Jan. 11

The british cultural imagination. The exhibit is on view through Jan. 11 at the Harvard Graduate School of Design. See exhibitions, page 25.

ABOVE: The Economist Building, St. James Street, London. Alison and Peter Smithson."Building at Fifty" includes original drawings and other materials illustrating the structure’s significance in studies

Cocaine Usage Study: Researchers seek healthy men ages 21-35 who have used cocaine occasionally for a visit and a study visit. Participants will be administered cocaine and either fluoxetine or paroxetine and undergo blood sampling. $425 compensation upon completion. Tax is provided, (617) 855-2883, (617) 855-3283. Responses are confidential.

Brain Imaging Study: Researchers seek healthy women ages 24-64 who are not taking any antidepressant medications. Participants will undergo an MRI and blood sampling. Up to $275 compensation upon completion of the screening visit and study days. (617) 855-3283, (617) 855-2883. Responses are confidential.

Brain Imaging Study: Researchers seek healthy male volunteers ages 21-35 for a six-visit study investigating how sedative-type drugs affect the brain. Participants must be willing to have an MRI and make multiple visits. Compensation up to $625. Roundtrip transportation provided. (617) 855-2359.

Tranquilizer Study: Researchers seek healthy men ages 21-50 for a 12-week study that involves taking two FDA-approved antidepressant medications (Celexa and Lexapro), as well as a placebo. Each of the three medications is taken individually for two weeks. There are a total of eight visits during the course of the study, including three MRI brain scans. Compensation up to $800. All personal information is confidential. Call (617) 789-2404 or e-mail depression@partners.org for more information.

Depression Study: Researchers seek women ages 18-55 with depression and insomnia who are not taking any antidepressant medications. Participation involves taking two FDA-approved medications to treat depression and insomnia. Study procedures include a screening visit, four MRI scans of the brain, and three monthly visits. Study medication is provided free of charge and compensation up to $600. Call (617) 789-2165 or e-mail depression@partners.org for more information.

Diabetes and Hypertension Study: Researchers seek individuals aged 18-75 with type 2 diabetes mellitus and high blood pressure, no heart attack or stroke in the last six months, no history of ECG abnormalities, and no history of gastrointestinal issues for a 14-day research study. Women must be either postmenopausal or surgically sterilized. The study will include three inpatient days over the course of two separate admissions. Subjects will receive intravenous infusions on three different mornings to study the kidney’s response to the rennin inhibitor aliskiren. Compensation of $1,000 upon study completion. (617) 732-6901, hhasett@partners.org, esampong@partners.org.

First Impressions of Faces Study: Researchers seek men and women ages 18 and older with 20/20 corrected vision and the ability to read English to participate in an hour-and-a-half long first impressions study. The study is non-invasive. Participants will be shown a series of photographs of women’s faces on a computer screen and will be asked to record their perceptions of them, and then answer a brief questionnaire. Participants will be paid $20. (617) 726-5136, kstudies@gmail.com.

Healthy Women Study: Researchers seek healthy women ages 18-40 who have regular menstrual cycles and are not taking medications (including birth control pills). Payment provided. (617) 726-8437, cwh@partners.org.

HIV and Brain Functioning Study: Researchers seek volunteers ages 18-59 who are HIV- and taking HIV medications for a study investigating HIV and brain functioning. The study involves two daytime office visits and an MRI scan. Compensation up to $150. Call (617) 855-2359 and mention “Project Brain.” All calls confidential.

Healthy Lifestyle Study: Researchers seek healthy women ages 20-34 who are planning their first pregnancy, and their male partners, to participate in a lifestyle and fertility study. Eligible couples with no known history of infertility will be asked to provide a urine and blood sample and fill out questionnaires. Participation involves one one-hour visit and a follow-up visit if couples are pregnant or six months have passed. Compensation up to $115, free pregnancy tests, diet assessment, and cholesterol reading will be provided. (781) 434-6596, IsisFertility@dartmouth.edu.

(Continued from previous page) The Harvard Trademark Program has redesigned its Web site to better meet the needs of the public and members of the Harvard community who are seeking information about the Harvard Trademark Program’s licensing activities and trademark protection efforts as well as information regarding the various policies governing the proper use of Harvard’s name and insignia. trademark_program@harvard.edu, www.trademark.harvard.edu.

IsisFertility@dartmouth.edu.

Visiting professorship. Afterlife: Alison and Peter Smithson’s Economist Building at Fifty includes original drawings and other materials illustrating the structure’s significance in studies.

Acne Study: Researchers seek people 12 years of age and older with facial acne to determine the safety and effectiveness of an investigational drug for acne. The study consists of five visits over 12 weeks and subjects will receive up to $200 in compensation for time and travel. Study visits are required approximately every two to four weeks. Participants will have to stop all other treatments for acne except emollients approved by the study doctor. (617) 726-5066, harvardskinstudies@partners.org.

Depression Study: Researchers seek women ages 18-55 with depression and insomnia who are not taking any antidepressant medications. Participation involves taking two FDA-approved medications to treat depression and insomnia. Study procedures include a screening visit, four MRI scans of the brain, and three monthly visits. Study medication is provided free of charge and compensation up to $600. All personal information is confidential. Call (617) 789-2404 or e-mail depression@partners.org and refer to “Celeste and Lenaporo study.”

Depression Study: Researchers seek individuals aged 18-60 with depression. The study involves an initial diagnostic interview, one blood draw, and a telephone call 8-12 weeks after the study visit. Compensation for completion of the study is $60. Call (617) 789-2165 or e-mail depression@partners.org and refer to the “Biomarker Study.” All information confidential.

Diabetes and Hypertension Study: Researchers seek individuals aged 18-75 with type 2 diabetes mellitus and high blood pressure, no heart attack or stroke in the last six months, no history of ECG abnormalities, and no history of gastrointestinal issues for a 14-day research study. Women must be either postmenopausal or surgically sterilized. The study will include three inpatient days over the course of two separate admissions. Subjects will receive intravenous infusions on three different mornings to study the kidney’s response to the rennin inhibitor aliskiren. Compensation of $1,000 upon study completion. (617) 732-6901, hhasett@partners.org, esampong@partners.org.

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The salary ranges for each job grade are available at [http://www.employment.harvard.edu](http://www.employment.harvard.edu). Target hiring rates will fall within these ranges. The salary ranges are for full-time positions and are adjusted for part-time positions. Services & Trades positions are not assigned grade levels. The relevant union contract determines salary levels for these positions.

Other Opportunities: All non-faculty job openings currently available at Harvard are listed on the Web at [http://www.employment.harvard.edu](http://www.employment.harvard.edu). Harvard is strongly committed to its policy of equal opportunity and affirmative action. Employment and advancement are based on merit and ability without regard to race, color, creed, sex, sexual orientation, disability, national origin or status as a disabled or Vietnam-era veteran.

**Job Search Info Sessions:** Harvard University offers a series of information sessions on various job search topics such as interviewing, how to target the right positions, and navigating the Harvard hiring process. All are welcome to attend. The sessions are typically held on the first Wednesday of each month from 5:30 to 7:00 at the Harvard Events and Information Center in Holyoke Center at 1530 Massachu- setts Avenue in Harvard Square. More information is available online at [http://www.employment.harvard.edu/careers/find/djingko/](http://www.employment.harvard.edu/careers/find/djingko/).

**Library**

CTSC Biostatistician Educator Req. 35961, Gr. 058 Harvard Medical School/CTSC Software Quality Assurance Engineer Req. 35961, Gr. 058 Harvard Business School/CTSC Software Quality Assurance Engineer Req. 35961, Gr. 058

**Research**

Research Associate Req. 35961, Gr. 058 Harvard University invites applications for appointments, to begin in Fall 2009, at the level of Lecturer, in: America, Comparative and Transnational Approaches, and especially South Asia. We are interested in candidates who take comparative and transnational approaches, and especially those with expertise in transatlantic and postcolonial studies. Applicants should be interested in teaching world history. Applicants should also be able to design and execute interdisciplinary tutorials for sophomores and juniors, direct senior theses, advise students on curricular matters, evaluate examinations, essay and senior theses, and conduct senior oral examinations. Lecture positions are for one year, and are renewable on a year-by-year basis for a maximum of two years in the position. Send application form (available at [http://www.fas.harvard.edu/~histlit/](http://www.fas.harvard.edu/~histlit/), c.v., complete dossier, dissertation abstract, and one article-length writing sample to Personnel Committee, c/o Jessica Sheres, History &amp; Literature, Barker Center 122, 12 Quincy Street, Cambridge, MA 02138. Deadline: February 6, 2009. For information, call 617-495-4029.

**Special Listing**

Post-Tenure Lectures on History and Literature. The Committee on Degrees in History and Literature at Harvard University renews applications for post-tenure lectures, to begin in Fall 2009, at the level of Lecturer, in: America, British, Medieval, Early Modern Europe, Modern Europe, Russia, Latin America, North and Sub-Saharan Africa, and South Asia. We are interested in candidates who take comparative and transnational approaches, and especially those with expertise in transatlantic and postcolonial studies. Applicants should be interested in teaching world history. Applicants should also be able to design and execute interdisciplinary tutorials for sophomores and juniors, direct senior theses, advise students on curricular matters, evaluate examinations, essay and senior theses, and conduct senior oral examinations. Lecture positions are for one year, and are renewable on a year-by-year basis for a maximum of two years in the position. Send application form (available at [http://www.fas.harvard.edu/~histlit/](http://www.fas.harvard.edu/~histlit/), c.v., complete dossier, dissertation abstract, and one article-length writing sample to Personnel Committee, c/o Jessica Sheres, History &amp; Literature, Barker Center 122, 12 Quincy Street, Cambridge, MA 02138. Deadline: February 6, 2009. For information, call 617-495-4029.

**Academic**


**Dining & Hospitality Services**


**Facilities**

Electrician (High Tension Technician) Req. 35897, Gr. 029 University Operations Services/Engineering Union: HEREIU Local 103, FT (11/27/2008) HVAC Mechanic (Maintenance Operator Req. 35822, Gr. 029 University Operations Services/PMO
Art (Continued from page 18)

are by Boris Sveshnikov, who worked primarily with pen on paper while incarcerated as a political prisoner in the Gulag. “Almost no visual records of the Gulag have survived, making Sveshnikov’s art all the more important,” says Katsnelson. “While images documenting the Holocaust or the mushroom cloud over Hiroshima are immediately recognizable, no similar representation of the Gulag exists.”

Another artist whose work will be exhibited, Eugeny Rukhin, died in a fire in his studio at the age of 32. The cause of the fire is unknown, but it is suspected that the KGB played a role, reacting to Rukhin’s close ties to foreigners such as Dodge.

Many of the smuggled works date from the 1960s, during Khrushchev’s “thaw,” explains Katsnelson. At this time, Soviet artists were first exposed to recent Western art, as well as to Russian works from the early part of the 20th century, which had been previously banned in their own country. Despite a softening of the political landscape, nonconformist artists’ work during this period was still illegal, and, if discovered, would have been destroyed. By buying this art directly from the artist, without a receipt so that there was no record of the transaction, Dodge offered the artists a possible audience for their work. Interest in nonconformist art has been relatively rare in the West, although recently it has gained more attention. Among the more prominent artists whose works will be on show at the Davis Center are Boris Mikhailov, Mikhail Chemiakin, and Ernst Neizvestny.

The exhibition is organized in conjunction with the Davis Center’s 60th anniversary, an occasion for reflecting on the past and anticipating the future of Russian and Eurasian studies. “In the Western world, freedom of expression is often taken for granted,” says Katsnelson. “We forget that art, although ephemeral, can speak truth to power.”

© 2008 Artists Rights Society (ARS), New York/ADAGP, Paris

Yuri Rybchinsky’s ‘Untitled,’ from the series ‘Correctional Colony,’ 1978.

alex_levie@harvard.edu
ball more, fifth-year senior quarterback Chris Pizzotti, one of the most prolific passers in Crimson history, finished the day with a mere 12 completions on 21 attempts for 109 passing yards.

Although statistically Pizzotti’s last game was far from memorable, his five years at Harvard will not be forgotten. The signal-caller was a part of three Crimson championship teams and leaves Harvard with a 20-2 record as a starter. This season Pizzotti threw for 2,490 passing yards and 17 touchdowns — both totals rank second all-time in Harvard history.

Pizzotti’s extraordinary season earned him the 2008 Asa Bushnell Cup Ivy League Player of the Year award as well as Ivy League First Team, and he was selected as a finalist for the Walter Payton Award, which is given to the nation’s top player.

“It’s been an unbelievable experience to come back, be with the guys for one more year, and ultimately win another Ivy League title. That was definitely my No. 1 goal. To be a part of back-to-back Ivy League titles is a pretty special experience. Not too many people get to be a part of [that]. It’s been a great season.”

In addition to Pizzotti, the Crimson graduate seven All Ivy League First and Second team selections and will need to retool their offense next year in search of their third straight championship. But for now, two straight is not so bad.

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Historic look at ‘The Game,’
www.news.harvard.edu/gazette/2008/11.20/11-thegame.html

Game

Sports in Brief

Basketball’s Lin and Wright sweep Ivy League honors

With a 3-1 record, men’s basketball is off to its best start in three years — tallying wins over New Hampshire, Holy Cross, and Army — in large part because of the play of junior guard Jeremy Lin (averaging 20 points, 5.5 rebounds, and four steals per game) and freshman forward Keith Wright (averaging 12.3 points, nine rebounds, and 1.5 blocks per game).

For their strong play, the two Crimson standouts were recognized by the Ivy League this past Monday (Dec. 1). Lin, who is third in the Ivy League in scoring, second in assists, and first in steals, was named Ivy Player of the Week. Wright, who leads the conference in rebounds and is tied for third in blocked shots, took home Ivy Rookie of the Year honors for the second consecutive week.

Crimson’s run ends at University of South Florida

The season has finally come to an end for the men’s soccer team, with a 2-1 loss to the South Florida Bulls (USF) Nov. 25 in the second round of the NCAA Tournament.

After giving up the game’s first goal on a header at the 4:08 mark, the Crimson fought right back. Halfway into the first half, John Stamatis ‘09 tied the game on an assist by fellow senior Michael Fucito. But the Bulls proved to be too much as a deflected shot was rebounded by USF and pounded into the back of the net, putting the Crimson opponent up for good.

Despite the loss, the Crimson celebrated a spectacular year, in which they went 12-6-0 and 5-2-0 Ivy League, and were one point in the standings away from a share of the Ivy League title.

The Crimson — whose four First Team All-Ivy selections led the league (Fucito, Stamatis, Andre Akpan ‘10, Kwaku Nyamekye ‘10) — graduate three senior starters, but have a strong roster returning as Harvard will be poised for its second Ivy title in four years.

Compiled by Gervis A. Menzies Jr.
shots of a young senator with his brothers to current pictures of Kennedy with members of Harvard's faculty and President Drew Faust.

A number of national and local politicians were in the audience to pay tribute to the senior senator from Massachusetts, including Vice President-elect Joe Biden, who entered the hall quietly but was quickly recognized and welcomed with a standing ovation.

At the beginning of the ceremony, the crowd viewed grainy video footage of a snow-covered football field. The clip showed the only touchdown scored in the 1955 Harvard-Yale game by then-senior right end, Kennedy, wearing number 88. Despite his recent illness and the cool temperatures, the senator was on hand for the 125th playing of "The Game" at Harvard Stadium in November (which ended in a 10-0 win for the Crimson).

Kennedy has served in the U.S. Senate for 46 years and is its second most senior serving member. His long career has been distinguished by a tireless commitment to serving those in need. Immigration, education, health care, fighting poverty, civil rights, and the environment are just a few of the causes that he has championed. His reputation for working with members of the opposing party is legendary and has led to countless successes with a wide range of major legislation.

His efforts have earned him the nickname "The Lion of the Senate."

Diagnosed with brain cancer in May, Kennedy has continued to work throughout his treatment. He returned to the Senate shortly after surgery to cast a tie-breaking vote on a Medicare bill, and in August spoke at the Democratic Convention in Denver. Currently he is at work on a bipartisan, universal health care initiative, one he hopes Congress will pass early next year.

Music for the afternoon event included "Ten Thousand Men of Harvard" and "Fair Harvard" by the Harvard University Band, the singing of "Ain't Gonna Let Nobody Turn Me Around" by Yo Ma '76 and pianist Charlie Albright '11; and "legro ben ritmato e deciso," by famed cellist Yo-Yo Ma '76 and pianist Charlie Albright '11; and "Ain't Gonna Let Nobody Turn Me Around" by the Kuumba Singers of Harvard College.

After University Marshal Jackie O'Neill called the convocation to order, the Rev. Peter J. Gomes, Plummer Professor of Christian Morals and Pusey Minister in the Memorial Church, offered a prayer that began, "Let us now praise famous men, and let us remember to honor goodness as much as greatness."

Supreme Court Justice Stephen Breyer, who worked as chief counsel to the U.S. Senate Committee on the Judiciary in 1979 and 1980 (which Kennedy then chaired), praised Kennedy for his ability to bring people together.

"He has endlessly reached across the aisle," said Breyer, "becoming a symbol of what Americans can do when they work together cooperatively in public life. That is the essence of the accomplishment that Harvard honors today with this degree, with this special convocation."

"President Drew Faust lauded Kennedy for his tireless efforts "on behalf of society's most vulnerable members."

"The poor, the unemployed, the disabled, the elderly, the seriously ill, veterans wounded in battle, newcomers from foreign lands, men and women facing bias in employment, in housing, children deprived of the chance for a decent start in life. He has met them by the thousands. And he has made himself a part of their struggles and of their hopes for a better life."

"And for all my years in public life, I have been mindful," the senator added, "that I have committed more of my time and his wisdom to the advancement of American higher education. Thanks to him, students across the spectrum have the opportunity to pursue their ambitions."

In a brief but passionate and moving speech, Kennedy thanked Harvard for the opportunity it gave him and for fostering his love of football, history, and public service. With his remarks, he also invoked President-elect Barack Obama, and the significance of the recent election.

"We elected a 44th president who, by virtue of his race, could have been legally owned by 16 presidents of the United States previously. We judged him, as Martin Luther King said, not by the color of his skin, but by the content of his character and the capacity of his leadership. For America, this is not just a culmination, but a new beginning."

Kennedy's talk offered a further moment of reflection as he remembered the words of his late brother President John F. Kennedy, who told him that the title "liberal" should be considered a proud one. He said, "If by a liberal they mean someone who looks ahead and not behind ... someone who welcomes new ideas without rigid reactions ... someone who cares about the welfare of the people — their health, their housing, their schools, their jobs, their civil rights, their civil liberties ... Someone who believes we can break through the stalemate and suspicion that grips us ... If that is what they mean by a liberal ... I am proud to be a liberal."

In looking ahead, Kennedy offered a vision of hope for future generations.

"Since I was a boy, I have known the joy of sailing the waters off Cape Cod. And for all my years in public life, I have believed that America must sail towards the shores of liberty and justice for all. No, there is no end to that journey, only the next great voyage. We know the future will outlast all of us, but I believe that all of us will live on in the future we make."

"The band played the senator off the stage with a reprise of "Ten Thousand Men of Harvard." He left the theater with his wife Victoria at his side, flashing a wide and appreciative smile and giving a vigorous two thumbs up to the applauding crowd."

Stephanie Mitchell/Harvard News Office

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Jon Chase/Harvard News Office

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