

Welcome to the March 2008 edition of Tiger E-News, Princeton University's monthly electronic newsletter for alumni. Tiger E-News, a joint publication of the Office of the Alumni Association and the Office of Communications, provides an easy-to-scan digest of pertinent University news, information and Web-based resources.

01. UNIVERSITY NEWS

Aggressive goals set for sustainability initiatives

Princeton has committed to reduce its carbon dioxide emissions to 1990 levels by 2020 as part of a comprehensive Sustainability Plan that sets ambitious goals in the areas of greenhouse gas emissions reduction, resource conservation, and research, education and civic engagement.

<http://www.princeton.edu/pr/pwb/08/0225/sustain/>

Group to explore creation of 'bridge year' program

Princeton President Shirley M. Tilghman has appointed a working group to explore the creation of a "bridge year" program that would allow newly admitted undergraduates to spend a year of public service abroad before beginning their freshman year. The program would enable students to pursue a tuition-free, pre-collegiate enrichment year outside their home country with support from the University.

<http://www.princeton.edu/pr/pwb/08/0225/bridge/>

University gives highest awards to top students

Princeton recognized the winners of the highest honors it awards to students at Alumni Day ceremonies Feb. 23. Seniors Landis Stankievec and Sarah Vander Ploeg shared the University's Moses Taylor Pyne Honor Prize, and graduate students Thomas Clark, Kellam Conover, Vasily Pestun and Ning Wu were presented as co-winners of the Porter Ogden Jacobus Fellowship at a luncheon in Jadwin Gymnasium.

<http://www.princeton.edu/pr/pwb/08/0303/alumni/>

Princeton unveils most comprehensive Campus Plan in history

For more than two years, a team of architects, landscape architects and planners at Princeton has labored to strike a perfect balance between the old and the new as part of the most comprehensive planning initiative in the University's history. The result is a plan that establishes strategies to guide campus development for the next decade and beyond, focused on maintaining a "walkable" campus that grows with a goal of environmentally sustainable development, even as the campus plans for more than 2 million gross square feet of construction by 2016.

<http://www.princeton.edu/pr/pwb/08/0225/plan/>

Hlafter spends 40 years making connections on the campus

University Architect Jon Hlafter '61 *63, who is retiring this year, has spent the past 40 years overseeing planning and development of Princeton's campus in a time of massive change. During his tenure, some 3 million gross square feet of building space was added and scores of renovation projects were completed.

<http://www.princeton.edu/pr/pwb/08/0310/campus/>

02. ACADEMIC DIGEST

Satellite reveals treasure trove of data, including evidence for early universe neutrinos

A NASA satellite built in partnership with Princeton scientists has uncovered evidence that a sea of neutrinos—almost weightless elementary particles that zip around at nearly the speed of light—permeates the universe. The discovery is part of a treasure trove of findings gleaned from five years of data collected by the Wilkinson Microwave Anisotropy Probe. This includes clear evidence the first stars took more than a half billion years to create a cosmic fog and a far better understanding of the burst of expansion in the universe's first trillionth of a second.

<http://www.princeton.edu/main/news/archive/S20/49/27E85/>

Political scholar Zelizer goes beyond disciplinary, academic boundaries

As the presidential campaign focuses attention on America's future, Princeton's Julian Zelizer is emerging as a prominent political scholar—known for bringing historical insights to today's issues with a blend of social and cultural analysis. Zelizer, who joined the University faculty in July as a professor of history and public affairs, utilizes a broad approach to studying political history, and coming to Princeton has provided him with an opportunity to further his interdisciplinary connections.

<http://www.princeton.edu/pr/pwb/08/0303/political/>

Mentoring program aims to keep women in math

To counter negative attitudes about the prospects for women in mathematics, Lillian Pierce '02 has established a campus program aimed at making women more comfortable in the field. Pierce—a Ph.D. candidate in the Princeton mathematics department who was the class of 2002 valedictorian—leads Mentoring Möbius, in which she pairs female undergraduates in math courses with student mentors who can provide advice on courses, professors and career options.

<http://www.princeton.edu/pr/pwb/08/0310/math/>

First look: Princeton researchers peek into deepest recesses of human brain

A team of scientists from Princeton has devised a new experimental technique that produces some of the best functional images ever taken of the human brainstem, the most primitive area of the brain. The scientists believe they may be opening the door to inquiries into a region that acts as the staging area for the brain chemicals whose overabundance or absence in other parts of the brain are at the root of many neuropsychiatric disorders, like addiction, schizophrenia and Parkinson's disease.

<http://www.princeton.edu/main/news/archive/S20/41/35M42/>

Attack on computer memory reveals vulnerability of widely used security systems

A team of Princeton computer scientists, along with industry and independent researchers, has demonstrated a new class of computer attacks that compromise the contents of "secure" memory systems, particularly in laptops. The attacks overcome a broad set of security measures called "disk encryption," which are meant to secure information stored in a computer's permanent memory.

<http://www.princeton.edu/main/news/archive/S20/36/11E26/>

03. ALUMNI INTEREST**Register now for Reunions 2008, May 29-June 1**

Are you celebrating a major reunion this year? Be sure to register for Reunions 2008, which is scheduled for Thursday through Sunday, May 29-June 1. General Reunions information will be updated regularly on the Alumni Association's website. You can also visit your class site for more details. Registered TigerNet users may access the online directory's leadership search function to contact class officers or reunion chairs. Note that Tiger Camp's early registration deadline is March 31.

General Reunions information: <http://alumni.princeton.edu/main/goinback/reunions/>

Class websites: http://alumni.princeton.edu/main/alumni_communities/classes/class_pages/

Association of Princeton Graduate Alumni website: <http://alumni.princeton.edu/~apga/>

Tilghman to host town meeting in Greenwich, Conn.

Princeton President Shirley M. Tilghman will hold a town meeting in Greenwich, Conn., on Wednesday, May 14. She will be joined by Gary Bass, associate professor of politics and international affairs, who will discuss the politics of human rights. For more information and to register, visit:

<http://alumni.princeton.edu/main/news/calendar/ct08/>

Princeton Prize in Race Relations to host symposium

This year's Princeton Prize in Race Relations winners and students from local high schools will gather at a symposium on the Princeton campus. On Saturday, May 3, alumni and the local Princeton community will be invited to morning panel discussions and lectures on race-related topics. For more information about the Princeton Prize, go to:

<http://www.princeton.edu/PrincetonPrize/>

Take condensed version of Bermuda seminar, June 26-July 1

Princeton's Program in Environmental Studies offers summer courses in marine biology at the Bermuda Institute for Oceanic Studies. Taught by Professor Jim Gould, the course for undergraduates lasts four weeks. By special request, Gould has agreed to distill the program into a one-week adventure for alumni, parents and friends to be held June 26 through July 1. Examine coral reefs, learn about marine biodiversity and feel like a Princeton student. Space is limited, but unlike students, you needn't write an essay to get in. Download the program details and reservation form from the Princeton Journeys website:

http://alumni.princeton.edu/main/education_travel/princeton_journeys/

Join the 'green' discourse from wherever you are

One of the hottest topics on campus and around the world is global warming. In April, the Office of the Alumni Association is offering a four-week Alumni Studies course titled "Going Green? The Science and Practice of Conservation and Sustainability." This program will include weekly lectures on campus and online, reading assignments and an online discussion group focusing on topics ranging from "greentrotfitting" your home to carbon burial and "The Power of Worm Poop." Additional information about this program is available at:

http://alumni.princeton.edu/main/education_travel/home_study_programs/alumni_studies/

Make your voice heard

The election for alumni trustees to Princeton's Board of Trustees is coming up, once again giving alumni an important voice in the governance of the University. Ballots will be mailed in early April. Alumni can also choose to vote online. Look for a link in the April issue of Tiger E-News and on the home page of the Alumni Association website. For more information on the Committee to Nominate Alumni Trustees, go to:

http://alumni.princeton.edu/main/volunteers/alumni_council_committees/special_committees/ctnat/

Alumni Association website: <http://alumni.princeton.edu/main>

From the PAW: Everything you wanted to know ...

PAW contacted a few of Princeton's best-known pundits and asked them about the topics they know best: health, fashion, relationships and money.

http://www.princeton.edu/paw/archive_new/PAW07-08/09-0305/features_pundits.html

04. ASPIRE: PLAN FOR PRINCETON**Video showcases University arts initiative**

The founding chair of the Lewis Center for the Arts, Paul Muldoon, speaks about the University's initiative to put the creative and performing arts at the heart of the Princeton experience.

<http://aspire.princeton.edu/priorities/arts>

Wilf gift to build new dormitory and support Jewish life at Princeton

A gift of \$5 million from Jane and Mark Wilf '84 will fund the construction of Wilf Hall, a new dormitory in Butler College, and establish the Jane and Mark Wilf '84 and Wilf Family Fund for Jewish Life to support programming in the Center for Jewish Life.

<http://aspire.princeton.edu/news/archive/wilf.xml>

Princeton arts past and present featured in 'Images' blog

Visit the Images of Princeton blog for photos of visual arts, music, theater and dance through the decades. You may also subscribe via e-mail to receive new images weekly.

<http://blogs.princeton.edu/aspire/>

05. EXHIBITS & EVENTS**Writers read from their work at Lewis Center through May**

A number of established and emerging writers will be on campus in the coming weeks as part of the Program in Creative Writing's Althea Ward Clark Reading Series. The readings will begin at 4:30 p.m. in the Stewart Film Theater, located in the Lewis Center for the Arts at 185 Nassau St. A reception and book signing will take place in the lobby after each reading. For a full schedule of readings, go to:

<http://www.princeton.edu/main/news/archive/S20/45/76S48/index.xml?section=announcements>

Rosen '98 to reflect on career journey

Marc Rosen '98, who founded a Hollywood production company, will speak at 1 p.m. Friday, March 28, in the Friend Center Convocation Room in the final installment of the Imagine Speaker Series. The series, sponsored by the Office of Career Services, features alumni working in a variety of fields discussing their career journeys. Rosen, an English major at Princeton, is a founder and partner of Rosen-Obst Productions, which is based at the Paramount Pictures studio.

<http://www.princeton.edu/main/news/archive/S20/39/76K24/>

Exhibition of Miró art and Eluard poetry on view

The Princeton University Library has acquired one of the most beautiful books created in the 20th century, "À Toute Épreuve," with text by the French poet Paul Éluard and 79 original woodcuts by the Catalan artist Joan Miró. The entire volume can be seen in the exhibition titled "Notre Livre: 'À Toute Épreuve.' A Collaboration Between Joan Miró and Paul Éluard" in the Milberg Gallery, Firestone Library, through Sunday, June 29.

http://blogs.princeton.edu/graphicarts/2007/12/miro_exhibition.html

06. SPORTS UPDATES**Princeton advances to ECAC hockey semifinals with 4-0 shutout of Yale**

The 16th-ranked Princeton men's hockey team advanced to the ECAC Hockey Semifinals for the first time in nine seasons with a quarterfinal-series clinching 4-0 shutout of Yale on March 16 at Hobey Baker Rink. Freshman Matt Arhontas had a goal and an assist in the win and sophomore Zane Kalemba made 31 saves for the shutout.

http://www.goprincetontigers.com/ViewArticle.dbml?DB_OEM_ID=10600&ATCLID=1413708

Meagan Cowher caps career with third straight First-Team All-Ivy Honor

When the All-Ivy League women's basketball teams came out, Meagan Cowher added one more historical note to an accomplished career that ended Tuesday night. In recognition for a season that saw Cowher score a Princeton-record 532 points, the Ivy League's coaches honored Cowher with a place on the first-team All-Ivy for the third straight year.

http://www.goprincetontigers.com/ViewArticle.dbml?DB_OEM_ID=10600&ATCLID=1410859

An attack for all time

They speak, almost every day. They talk about old times and new times, about anything at any time, about the others they met back in the day—back when Chris Massey, Jon Hess and Jesse Hubbard became perhaps the greatest attack unit in the history of collegiate lacrosse.

http://www.goprincetontigers.com/ViewArticle.dbml?DB_OEM_ID=10600&ATCLID=1411846

07. PRINCETON WEB CONNECT

- Princeton University - <http://www.princeton.edu>
- Alumni Association - <http://alumni.princeton.edu>
- Class pages - http://alumni.princeton.edu/main/alumni_communities/classes/class_pages/
- Association of Princeton Graduate Alumni - <http://www.princeton.edu/apga>
- Aspire: A Plan for Princeton - <http://aspire.princeton.edu/>
- Public events calendar - <http://calendar.princeton.edu>
- Visiting Princeton - <http://www.princeton.edu/Siteware/Visitors.shtml>
- Princeton Alumni Weekly - <http://www.princeton.edu/paw/>
- Princeton Weekly Bulletin - <http://www.princeton.edu/pr/pwb/current.html>
- Daily Princetonian - <http://www.dailyprincetonian.com/>
- Tiger E-News archives - <http://alumni.princeton.edu/main/news/>

08. ABOUT TIGER E-NEWS

We want to hear from you. Please send comments and questions to tiger-e-news@alumni.princeton.edu.

To change personal data, log in to TigerNet at <https://tigernet.princeton.edu>

Technical Note: Because various e-mail programs handle links differently, broken links sometimes occur. If this happens, you may need to copy and paste both parts of the URL (address) into your Web browser.