Welcome Back From the President

Welcome back from winter break. I want to begin the New Year by thanking you, Penn’s unsurpassed faculty, students, staff, alumni, and friends, for all the good you do here and in the world. Together, we have propelled our University to unprecedented heights of inclusion, innovation, impact, and public service. This semester we will do even more in the semester to come.

We can gauge Penn’s rise by the world-improving and life-saving work of our faculty, such as the first-ever FDA-approved gene therapy treatment for cancer. We can measure our reach with rankings, with our University being named #4 in Reuters’ list of the top 100 most innovative universities in the world (up from #8 the previous year). Penn also moved up to #3 from #17 in the most recent National Science Foundation Education R&D Survey. We can also be enormously proud of the countless achievements of Penn students, faculty, and staff who, each year, bring great honor and recognition to our University. I want to briefly recognize just a few examples.

Senior Chris D’Urso and Zikri Jaafar recently earned prestigious Rhodes scholarships for graduate study at Oxford. They both share a passion for community engagement, human rights, and social justice, and their work embodies the finest attributes of Penn scholars who are working to make a profound difference in the world. Chris has focused on consumer protection and advocacy as the founder of Penn CASE (Consumer Assistance, Support & Education), which is providing education and support to local consumers in our community. He also has been actively engaged on the Task Force on a Safe and Responsible Campus Community. Zikri’s undergraduate research has focused on social-impact bonds. He also has done volunteer work with refugees and has been an ambassador for Penn’s Giving What We Can. Chris and Zikri are extraordinarily talented, engaged, and committed individuals who are deeply serving of this preeminent recognition. Congratulations to our latest Rhodes Scholars!

Penn also boasts seven new faculty inductees to the prestigious National Academy of Medicine (formerly called the Institute of Medicine). Representing SAS, Penn Nursing, and the Perelman School, these exceptional faculty have made seminal contributions to the advancement of the medical sciences, health care, and public health. I invite everyone to join me in congratulating Lewis Chodora, Christos Coutouzi, Maria Oquendo, Michael Parmacek, Therese Richmond, Dorothy Roberts, and Faura Winston.

We are enormously proud as well of Penn’s four new faculty fellows of the American Association for the Advancement of Science, the world’s largest general scientific society. Representing SAS, the Perelman School, and Penn Vet, these extraordinary faculty have been honored for their scientifically and socially distinguished efforts. We congratulate Gustavo Aguirre, Daniel José Mindiola, Hongzhe Li, and Anil Rustgi.

As we celebrate these and the many other accomplishments of Penn’s people, I want to remind our seniors and their mentors that the deadline for both the President’s Engagement Prize and the President’s Innovation Prize is January 19. These Prizes not only publicly recognize and reward creative projects that promote the greater good. They also proclaim our most cherished values as a university: to educate and support our students for meaningful leadership and lifelong citizenship.

Each Prize bestows a generous living allowance for one year after graduation and up to $100,000 in project expenses. All full-time undergraduates who will graduate in May, August, or December of this year are eligible to apply. I encourage seniors with a great idea to submit an application, and I very much look forward to receiving them.

Embracing on the spring semester, I encourage all of us not only to celebrate the wonderfully diverse and creative community we call home, but also to be mindful of our own health and the wellbeing of those around us. We rightfully focus on the wellness of our students, but I want to emphasize that faculty and staff should also reach out if they are in need, take advantage of the resources available to the Penn community, and care for one another. I am grateful for all the students, faculty, and staff who are working so passionately on this important priority, and we will continue to do all that is possible to sustain a campus community in which everyone can thrive.

To the entire Penn community: Welcome back to campus, and welcome to a bright new year at Penn!

FDA Approval: Gene Therapy Developed by Penn and CHOP for Inherited Blindness

In a historic move, the U.S. Food and Drug Administration (FDA) recently approved a gene therapy initially developed by researchers at the University of Pennsylvania and Children’s Hospital of Philadelphia (CHOP) for the treatment of a rare, inherited form of retinal blindness. The decision marks the nation’s first gene therapy approved for the treatment of a genetic disease, and the first in which a new, corrective gene is injected directly into a patient.

The therapy, known as LUXTURNA™ (voretigene neparvovec-ryzl), significantly improves vision in patients with confirmed biallelic RPE65 mutation-associated retinal dystrophy. Patients with RPE65 mutations suffer from severe visual impairment at infancy or early childhood, and by mid-life become totally blind. They previously had no pharmacologic treatment options.

Spark Therapeutics, a Philadelphia biotechnology company created in 2013 by CHOP in an effort to accelerate the timeline for bringing new gene therapies to market, led the late-stage clinical development of LUXTURNA and built in West Philadelphia the first licensed manufacturing facility in the U.S. for a gene therapy treating an inherited disease. Spark was built on the foundational research conducted over a 10-year period by CHOP’s Center for Cellular and Molecular Therapeutics (CCMT). Those efforts were led by Jean Bennett, the F.M. Kirby Professor of Ophthalmology at the Perelman School of Medicine at the University of Pennsylvania and Penn’s Scheie Eye Institute,

(continued on page 5)
Consultative Committee for the Selection of a Vice Provost and Director of Libraries

Provost Wendell Pritchett announces the formation of an ad hoc consultative committee to advise him on the selection of the University’s next Vice Provost and Director of Libraries. H. Carton Rogers, who has served as Vice Provost and Director of Libraries since 2004 and worked in the Penn Libraries since 1975, will retire from Penn at the end of this academic year.

“Over more than four decades at Penn,” said Provost Pritchett, “Carton Rogers has made our Libraries into vibrant hubs of activity, brilliantly combining respect for the past with visions for the future. He has been a particular leader in charting the future of research libraries, both nationally and here on campus, and in reimagining the Van Pelt-Dietrich Library Center, in the heart of campus, as a wide-ranging center for collaborative learning and new ideas, while sustaining its essential role as a catalyst for study and scholarship. He has built an extraordinary legacy of innovation and imagination for his successor—and for the benefit of all of us in the Penn community.”

The committee welcomes nominations and input from all members of the Penn community, which can be sent to provost@upenn.edu by February 28, 2018.

The members of the committee are:
- **Chair**: Wendell Pritchett, Provost and President
- **Professor of Law and Education**: Jeffrey Callenberg, Associate Dean for Arts and Letters and William R. Kenan Jr. Professor of Music, School of Arts and Sciences
- **Jonathan Moreno**: David and Lyn Silfen University Professor in the Perelman School of Medicine and the School of Arts and Sciences
- **Jennifer Pinto-Martín**: Viola MacInnes/Independence Professor of Nursing; Chair-Elect, Faculty Senate
- **Bethany Wiggins**: Associate Professor of German, School of Arts and Sciences
- **Hannah Bennett**: Director, Fine Arts and Museum Libraries
- **Paul George**: Director, Biddle Law Library
- **Thomas Murphy**: Vice President for Information Technology and Chief Information Officer
- **Julian Siggers**: Williams Director, Penn Museum of Anthropology
- **Students**: Miles Owen, President, Graduate and Professional Student Assembly; School of Design
- **Fels Institute of Government**: Shawn Srolovitz, SEAS ’18, Past Chair External (2017), Student Committee on Undergraduate Education
- **Overseers**: Judith Bolinger, WG ’81
- **Erik Gershwind**, W ’93
- **Staff to the Committee**: Lynne Hunter, Associate Provost for Administration
- **Consultants to the Committee**: Jonathan Fortescue, Park Square Executive Search
- **Anne Coyle**: Park Square Executive Search

Deaths

**Herbert Goldberg, Radiology**

Herbert Goldberg, professor emeritus of radiology at the University of Pennsylvania School of Medicine, died on March 26, 2017. He was 86.

In 1967, he was an assistant professor of radiology. In 1971 he became an associate professor, in 1974 an assistant clinical professor and in 1976 a professor of radiology at the Hospital of the University of Pennsylvania in the clinician-educator track of the associate faculty. Dr. Goldberg became a professor of radiation oncology in 1978. He also served as a professor of neurosurgery from 1984-1999.

Dr. Goldberg graduated from the University of Vermont College of Medicine in 1956 then did an internship at Bellevue Hospital and a residency at Presbyterian Medical Center as well as a fellowship at New York Presbyterian Hospital-Coliama Presbyterian Center.

He joined the 25-Year Club at Penn in 1992 (Almanac November 3, 1992). He retired and became professor emeritus of radiology in 1998 (Almanac June 16, 1998). He was married to the late Rosalie Burns for 57 years. She died in 2015. He is survived by his children, Laura Raab and Alan (Joan); four grandchildren; and one great-grandchild.

(More on page 3)

**Student Diplomat/Junior Model UN Program for Middle School Students**

A Cultural Diplomacy Conference for Middle School Students presented by the World Affairs Council of Philadelphia and the Penn Museum is the kick-off event of a rigorous Student Diplomat/Junior Model United Nations Program, a five-month series of programs introducing students from around the Greater Philadelphia area to the world of international relations and cultural diplomacy. With an emphasis on developing students’ research, writing, and communication skills, the Student Diplomat Program meets a growing demand for international affairs curricula in area middle schools, preparing students for successful futures in an increasingly interconnected world.

Students come to the University of Pennsylvania Museum of Archaeology and Anthropology on one of three days (250 students per day) in early January. At the Penn Museum, students will be introduced to a diverse and culturally diverse world beyond their classroom walls, via docent tours of the renowned international collections and conversations with Museum International Classroom speakers from China, Greece, and Kenya, and archaeologists who have spent extensive time in Egypt and Italy.

The conference program includes a keynote welcome and closing from World Affairs Council speakers, setting the stage for intercultural learning and framing the lessons that will follow in the spring semester.

Over the course of five months, 750 middle school students will gather to examine global conflicts and trends while working together to create promising solutions to some of the world’s greatest challenges. The program emphasizes building cultural competency and diplomatic skills; expanding knowledge of world geography, cultures and political structures; and increasing understanding of how national and international institutions tackle key global issues. This year’s focus: “Ending Food Insecurity” and “Protecting Women’s and Girls’ Access to Education.”

MLK Day: At Penn, A Day of Service and Beyond

The University of Pennsylvania is closed on Monday, January 15, in observance of Martin Luther King, Jr. Day. The **Dr. Martin Luther King Jr. Commemorative Symposium on Social Change** begins with the January 15 Day of Service and continues with events taking place through January 31.

For the latest information on the numerous events, visit [www.upenn.edu/aarc/mlk](http://www.upenn.edu/aarc/mlk)

(At left) Dr. Martin Luther King, Jr. giving his now famous *I Have a Dream* speech in Washington, DC, in 1963.

After Martin Luther King, Jr.’s assassination on April 4, 1968, some members of Congress proposed that his birthday should be a national holiday. However, it was not until the Ronald Reagan administration that a bill passed and his birthday was designated a national holiday to be celebrated on the third Monday in January starting in 1986 (Almanac December 12, 2000). Penn focused its energy on the numerous events, visit [www.upenn.edu/aarc/mlk](http://www.upenn.edu/aarc/mlk)
William Steinberg, Undergraduate

William Steinberg, an 18-year-old freshman at University of Pennsylvania, died along with his family in a plane crash in Costa Rica on December 31.

According to The New York Times, William was traveling with his parents, Bruce and Irene; and his brothers, Matthew and Zachary, from the resort town of Punta Isleta on the Pacific coast to San José, the capital of Costa Rica when the plane crashed, killing everyone on board.

The family was from Scarsdale, New York, and was on the last stop of a vacation before they planned to return home.

William was a student in the Class of 2021 who lived in Ware College House, where he was on the board of the Research, Innovation and Entrepreneurship Residential Program. He participated in PennQuest, a four-day outdoors experience for first-year students, and was involved with Seeds of Peace, an organization that promotes leadership to foster peace in communities around the world, and the International Affairs Association.

According to the Times, Mr. Steinberg worked in investment banking; Ms. Steinberg volunteered at many nonprofits; Matthew was in eighth grade; and Zachary was a sophomore at Johns Hopkins University.

The Steinbergs are survived by William’s paternal relatives: grandparents, Irwin and Diane; aunt, Tamara Jacobson (Alan) and cousins, Laura, Alexandra and Elizabeth; and maternal relatives: grandparents, Alan and Marjorie Ginsberg; and uncle, Robert Ginsberg (Rebecca) and cousins Noah and Ben.

A campus memorial will be held today, January 9, at 4 p.m. in the Class of ’49 Auditorium, second floor, Houston Hall.

Marilyn Ware, Trustee

Marilyn (Mimi) Ware, CW ’67, retired U.S. ambassador to the Republic of Finland, former Trustee of the University of Pennsylvania Health System and former Penn Medicine Board member, died on December 14. She was 74.

She was a graduate of the University of Pennsylvania College for Women, earning a degree in 1967. Early in her career, Ambassador Ware was a freelance journalist, public relations consultant, and small newspaper owner. She began a career in politics as a county chairperson in Lancaster County, Pennsylvania where she helped win 12 of the 13 county offices in her first year. She was the only woman in America at the time to have led two gubernatorial races in one of the five largest states when she served as Chair to Pennsylvania Governor Tom Ridge’s successful gubernatorial campaign.

Ambassador Ware served as Chair of the Board of American Water Works Company from 1998-2003. Throughout her career, she also served on the boards of CIGNA, IRON Office Solutions and PPL Corporation.

In 2002, President George W. Bush appointed her to serve on the National Critical Infra-structure Advisory Council, a position that she held until 2005.

She served as the U.S. Ambassador to the Republic of Finland from 2005 to 2008 while maintaining homes in Denver, Colorado, and Strafford, Pennsylvania.

Beginning in 1991, Ambassador Ware served Penn as a member of the Trustee Board of the Medical Center and of the Board of Overseers of the School of Medicine. In 1993, she became a member of the University of Pennsylvania Health System Board and in 1995, she joined this board’s executive committee. She had completed all of her terms in these positions by 2002, when she became a member of the Penn Medicine Board as well as its executive committee. She held the committee position until 2005 and the board position until 2007.

She contributed to a number of other non-profit boards and committees, including the Eisenhower Fellowships in Phil Helfrich, the Pew Oceans Commission, the National Council of the Conservation Fund, the International Democrat Union, and the Human Freedom Advisory Council of the George W. Bush Institute.

She was the founding member and Honorary President of WaterAid America; a founder of Janus School, a private day school for children with learning disabilities; and co-founder of Lancaster Farm Trust in PA, the most successful farmland preservation trust in the nation.

In 2008, Ambassador Ware produced the award-winning documentary The Surge: the Untold Story. She was a longtime trustee of the American Enterprise Institute, where in 2012 she established the Marilyn Ware Center of Security Studies to support and advance America’s historic role as a beacon of freedom and a leader in security and defense worldwide.

Ambassador Ware followed in the footsteps of her parents, the late Congressman John H. Ware, III, W’30, and the late Marian S. Ware, philanthropists who supported Penn for many years. Marian S. Ware, along with the Oxford Founders, established the William Ware 3rd Professorship in Alzheimer’s Research at Penn in 1999; and in 2004 she donated $6 million to establish the Marian S. Ware Alzheimer Program to Penn Medicine to advance drug discovery, clinical research, and patient care related to Alzheimer’s disease (Almanac February 3, 2004).

She is survived by her children, Mark Strode (Lisa), Amy Lavric and Scott Strode; four grandchildren, Isabella, Matea, Julia and Vivian; her brother, Paul Ware; and sister Carol Ware.

In lieu of flowers, contributions to support Alzheimer’s Research at Penn Medicine may be made to the Marilyn Ware Memorial Fund: www.PennMedicine.org/Ware

To Report a Death
Almanac appreciates being informed of the deaths of current and former faculty and staff members, students and other members of the University community. Call (215) 898-5274 or email almanac@upenn.edu

However, notices of alumni deaths should be directed to the Alumni Records Office at 2029 Walnut Street, Suite 300, (215) 898-8136 or email record@ben.dev.upenn.edu

ALMANAC January 9, 2018

www.upenn.edu/almanac
Opeyemi Akanbi: Student and Recent Graduate Essay Competition Winner

Penn doctoral candidate Opeyemi Akanbi is one of two winners of the Yale Law Journal’s inaugural Student and Recent Graduate Essay Competition.

The competition encourages legal scholars to examine and interpret developing legal challenges. This year’s competition focused on burgeoning issues at the intersection of law and technology, including but not limited to: surveillance, cybersecurity, digital speech, artificial intelligence and privacy.

Ms. Akanbi’s essay, “Policing Work Boundaries on the Cloud,” explores the shifting conceptualization of labor in the digital age due to increased use of cloud computing software. The essay looks at the way applications like Slack, Workplace, and Teams can be reconciled with current labor laws. While the applications can blur work boundaries, labor laws are based on a separation between work and nonwork.

Ms. Akanbi is a doctoral candidate at the Annenberg School who studies media policy issues like net neutrality and the use of digital media technologies in the context of labor and privacy. She is a graduate of Harvard Law School and Benjamin Cardozo School of Law and is a member of the New York bar.

As a winner of the essay competition, Akanbi’s paper will be published in the Yale Law Journal Forum, and she will receive a monetary prize.

Stephen Hudis: American College of Prosthodontists Vice President

Stephen Hudis, clinical associate professor of periodontics at Penn Dental Medicine, was recently appointed vice president of the American College of Prosthodontists (ACP) for a one-year term.

“As a prosthodontist, my passion has always been about patient care. Science and technology have given us amazing tools to provide the best treatment outcomes for our patients,” said Dr. Hudis. “These are challenging times for health care delivery in this country, and especially for our specialty. I am very excited for the opportunity to support and defend our specialty and promote its continued growth.”

Dr. Hudis joined ACP in 1980 and has contributed to fundraising and has served on several of its task forces. He maintains a private practice in Princeton, New Jersey.

Noam Lior: Club of Rome Member

Noam Lior, professor of mechanical engineering & applied mechanics in Penn’s School of Engineering and Applied Sciences, was named a full member of the Club of Rome. The Club of Rome is an interdisciplinary, international think tank dedicated to sustainability issues. Full members have voting privileges and contribute to the Club of Rome’s initiatives. Dr. Lior was elected to the Club of Rome in 2013 (Almanac March 26, 2013).

Penn-Made President

Ajay Nair, Arcadia University

Ajay Nair, former senior associate vice Provost at the University of Pennsylvania, has been named president of Arcadia University.

Dr. Nair was associate director and instructor in Penn’s Asian American Studies Program, as well as director of the Pan-Asian American Community House (PAACH), from 2002-2006. He returned to Penn as Senior Associate Vice Provost for Student Affairs from 2008-2012 (Almanac July 15, 2008). While at Penn, he founded the Student Affairs Leadership Team and helped create a development and alumni relations program for the University Life Division.

He previously held positions at Columbia University, Penn State University and University of Virginia. Most recently, Dr. Nair was senior vice president and dean of campus life for Emory University.

Eduardo Padrón: Lifetime Achievement Award

The University of Pennsylvania’s Nettie Center for Community Partnerships recently honored Eduardo Padrón, president of Miami Dade College, with its Lifetime Achievement Award.

“I am so honored and humbled with this distinction,” said Dr. Padrón. “At MDC, we believe that opportunity changes everything. The University of Pennsylvania is one of the finest institutions in the world and this recognition, which I accept on behalf of all my colleagues, only motivates us to continue working for an education system that is accessible, inclusive and of the highest quality.”

Dr. Padrón, who has a PhD from the University of Florida, arrived in the United States as a teenage refugee in 1961. He became president of Miami Dade College in 1995 and is credited with elevating MDC to a position of national prominence. He was awarded the Presidential Medal of Freedom in 2016.

Penn Nursing faculty: AMA Awards

The Nursing Informatics Working Group of the American Medical Informatics Association (AMIA) recently recognized two papers authored by Penn faculty at its national symposium in November.

Kathryn Bowles, professor and the vanAmringe Chair in Nursing Excellence at Penn Nursing, received the Harriet H. Werley Award for the paper, Nurse Generated EHR Data Support Post-Acute Care Referral Decision Making: Development and Validation of a Two-step Algorithm. The Harriet H. Werley Award honors the paper presented at the symposium that makes the greatest contribution to advancing the field of nursing informatics.

The paper’s co-authors included Penn Nursing’s Mary Naylor, Susan Keim, Sheery Potashnik, John Holmes and Emilía Flores, as well as PSOM’s Sarah J. Ratcliffe.

Ms. Keim, a lecturer and director of Penn Nursing’s graduate Nursing & Healthcare Administration & Leadership programs, also was honored with the 2017 Nursing Informatics Working Group Student Award for the paper, Comparison of Algorithm Advice for Post-acute Care Referral to Usual Clinical Decision-making: Examination of 30-day Acute Care Utilization. The award recognizes a student who demonstrates excellence in nursing informatics and who has the potential to contribute significantly to the discipline.

Louis Soslowsky: H.R. Lissner Medal

Louis J. Soslowsky, the Fairhill Professor of Orthopaedic Surgery in the Perelman School of Medicine at the University of Pennsylvania, has been chosen by the American Society of Mechanical Engineers (ASME) to receive the H.R. Lissner Medal. The Medal recognizes outstanding achievements in the field of bioengineering and is widely viewed as the highest honor in the bioengineering community.

Dr. Soslowsky, who is also associate dean for research integration and the founding director of the Penn Center for Musculoskeletal Disorders, was chosen “for outstanding contributions toward the understanding, prevention, and treatment of musculoskeletal injuries to tendinous [tendon] and ligamentous [ligament] tissues; and for internationally recognized leadership in the biomechanics community.”

Dr. Soslowsky is an expert in orthopaedic bioengineering and functional tissue engineering whose research focuses on soft connective tissues and joint mechanics, seeking to identify the causes of tendon and ligament injury, healing, repair, and regeneration. He also studies shoulder joint mechanics, examining relationships between tissue injury and joint loading in normal and abnormal states.

Dr. Soslowsky will deliver a plenary lecture and receive his award at the World Congress of Biomechanics in Dublin, Ireland this summer.

Boris Striepen: William Trager Award

Boris Striepen, professor of pathobiology at Penn Vet, recently received the William Trager Award for Basic Parasitology from the American Committee of Molecular, Cellular and Immunoparasitology.

The award is named in honor of malaria research pioneer William Trager and recognizes scientists who have made a fundamental breakthrough in basic parasitology that allows for new areas of investigation.

Dr. Striepen joined Penn Vet’s faculty in July. He studies Cryptosporidium, a microscopic single-celled parasite that can cause gastrointestinal illness, with a focus on the isolation and genetic manipulation of Cryptosporidium to identify and validate effective drug treatments.
FDA Approves Gene Therapy for Inherited Blindness

(continued from page 1)

and Katherine A. High, who directed the CCMT and now serves as Spark’s president and head of research and development. Albert M. Maguire, a professor of Ophthalmology at the Perelman School of Medicine and an attending physician at CHOP, served as the principal investigator of the clinical trials that led to the FDA approval.

The approval is a culmination of more than 25 years of tradition on congenital blindness by a married-couple team Drs. Bennett and Maguire at Penn and CHOP, starting with pioneering work in mice and dogs.

“I’ve witnessed the dramatic changes in the vision of patients. To reto have lost them would have otherwise lost their sight, and feel exhilarated that this therapy will now make a difference in the lives of more children and adults,” Dr. Bennett said.

“I’m hopeful that the path we’ve made with this research will lead to improved vision and quality of life.”

The FDA recommends the use of the therapy for people ages 12 months and older.

“Today’s landmark approval is a great moment for science and the many individuals and families who live with a rare genetic disease,” Dr. High said. “One of the hopes of the Human Genome Project had been that it would be possible to develop gene therapy to expand therapeutic options for people with genetic disease. Now that hope is a reality. We offer our sincere gratitude to the patients and their families as well as the expert investigators who continue to participate in this and other clinical development programs.”

The Penn gene therapy work tightly links animal and human health, having begun in affected mice and dogs during the 1990s. In 2001, Bennett and Maguire and Penn colleagues Greg Bennett and Maguire have also adopted two dogs, Mervin and Phil, that were part of early trials of the new approach.

“The approval of the gene therapy approach for LCA opens up the door to develop therapies that target other mutations behind hereditary blindness and retinal diseases, and emphasizes the importance of genetic testing so that people living with inherited diseases can potentially benefit from gene treatments as they emerge,” Dr. Maguire said. “It also serves as a stepping stone to more prevalent diseases.”

A gene therapy clinical trial that delivers a corrected gene in patients with wet macular degeneration, for instance, is already underway at centers including the Scheie Eye Institute. Today, patients with this disorder must receive injections of a much-needed protein once a month. Using gene therapy could bring that down to just a single injection. Similar types of therapy may also help treat other diseases, such as hearing-related problems and muscular dystrophy, for example.


Editor’s Note: The University of Pennsylvania has licensed certain patent rights to Spark Therapeutics, including intellectual property that covers Luxturna, which may provide financial benefits to Penn in the future.
Winter Tips from Penn Vet’s Ryan Hospital:
Keep Pets Safe in Cold Weather

1. Avoid icy walkways, as animals can slip and pull muscles and ligaments. Slips and falls also can aggravate existing conditions like hip dysplasia.

2. When snow is deep, clear an area where your dog can relieve itself. Many dogs, particularly small ones, will not relieve themselves in deep snow.

3. After a walk, wash and dry your dog’s paws. Salt and other material spread on sidewalks cause irritation to the feet.

4. Do not leave dogs outside for extended periods of time. Water in bowls can freeze when left outside, preventing your pet’s access to water.

5. When shoveling snow, keep dogs away. Many dogs like to jump at snow as it flies from the shovel. They may run into the sharp edge of the shovel and get cut.

6. Antifreeze has a sweet odor and taste that seems to lure animals. A very small amount of the liquid can be lethal to cats and dogs. If an animal has had contact with contaminated surfaces, seek veterinary attention immediately.

7. Because cats like to hide under the hoods of cars during cold weather, thump the hood a few times before entering a vehicle and turning the key.

8. Short-coated and small-breed dogs should wear a sweater or a coat to keep warm outside.

In case of emergency, Penn Vet’s Emergency Service is open 24 hours a day, 7 days a week, 365 days a year. Call (215) 746-8911 or visit www.vet.upenn.edu

L.A. Dance Project: At the Annenberg Center

L.A. Dance Project makes its Philadelphia headline debut January 12-13 at the Annenberg Center’s Zellerbach Theater. This collective of contemporary dancers has already turned heads with its fresh vision of contemporary dance and eclectic repertory. Performances start at 11 a.m. January 12 for grades K-12 as part of the Arts4Youth series. Call (215) 573-8827 to register.

To get tickets for the 8 p.m. performance on January 12 or the 2 p.m. performance on January 13, visit www.annenbergcenter.org

Natural Abstract: At the Burrison Gallery

The Burrison Gallery in the University Club at Penn is showcasing Natural Abstract: Paintings by Rebecca Jacob. Ms. Jacob, a staff member in Facilities & Real Estate Services, captures images with careful use of color. She received her BFA from the Moore College of Art and Design and continued her studies at the Pennsylvania Academy of Fine Arts, School of the Visual Arts, The Art Students League and The Cleveland Museum of Art.

A reception will be held on Thursday, January 11 from 4-6 p.m. The exhibit runs through February 1.

“What in the World?” Early Television Meets the World of Archaeology, 1950-1966: At the Penn Museum Exhibit

The Penn Museum Archives’ exhibit, “What in the World?” Early Television Meets the World of Archaeology, 1950-1966, is being presented in conjunction with the University of Pennsylvania Provost Office’s Year of Innovation. The new exhibit looks back at the pioneering Penn Museum television program that aired on WCAU Philadelphia for more than a decade and was syndicated nationally by CBS from 1951-1955. By means of photographs, letters, other documents and video clips, the exhibition focuses on the highly original game show that aired in the early days of television. Hosted by Penn Museum Director Froelich Rainey, the program featured a changing panel of experts from diverse fields, who worked together to puzzle out “Where in the World” an artifact from the Museum’s collections came from. The exhibit runs through April.
Updates

January AT PENN

CHILDREN’S ACTIVITY

14 Young Artists Brain Art Workshop; free workshop for children 6 and older that is part of the art exhibition Networks Within and Around Us; 1:30-3 p.m.; register: https://esther-klein-gallery.tickethop.com/young-artists-brain-art-workshop (Esther Klein Gallery).

EXHIBIT

13 Impressions in Ink: Masterworks from the Arthur Ross Collection; celebration of the Arthur Ross Gallery turning 35; opening reception: 1 p.m.; register: https://almanac.upenn.edu/sections/press-almanac to get the contents of the issue in your Inbox Tuesday mornings. Or, add a bookmark, or make Almanac your new homepage: almanac.upenn.edu

TALKS

10 Biomimetic and Responsive Biomaterial Hydragels for Regenerative Medicine; Jennifer Patterson, KU Leuven; 2 p.m.; rm. 123C, Abramson Pediatric Research Center (CHOP).

16 3-D Bioprinting and its Application to Regenerative Medicine; Daniel Grande, Feinstein Institute for Medical Research; noon; rm. 123C, Abramson Pediatric Research Center (CHOP).

AT PENN Deadlines

The January AT PENN calendar is now online. The deadline for the February AT PENN calendar is January 16.

Check Out the New Almanac Website

Read Almanac the minute you wake up! News, each Tuesday’s issue is available online starting at midnight the date of publication.

Feel free to sign up for Express Almanac at https://almanac.upenn.edu/express-almanac to get the contents of the issue in your Inbox Tuesday mornings.

Or, add a bookmark, or make Almanac your new homepage: almanac.upenn.edu

The University of Pennsylvania Police Department
Community Crime Report

About the Crime Report: Below are the Crimes Against Persons or Crimes Against Society from the campus report for December 25-31, 2017. Also reported were 7 crimes against property (7 thefts) with 1 arrest. Full reports are available at: https://almanac.upenn.edu/sections/crimes Prior weeks’ reports are also online.—Eds.

This summary is prepared by the Division of Public Safety and includes all criminal incidents reported and made known to the University Police Department between December 25-31, 2017. The University Police actively patrol from Market Street to Baltimore Avenue and from the Schuylkill River to 43rd Street in conjunction with the Philadelphia Police. In this effort to provide you with a thorough and accurate report on public safety concerns, we hope that your increased awareness will lessen the opportunity for crime. For any concerns or suggestions regarding this report, please call the Division of Public Safety at (215) 898-4482.

12/26/17 6:11 PM 3400 Civic Center Blvd Unauthorized charges on bank card
12/28/17 11:46 PM 3400 Spruce St Male threatened to shoot complainant
12/29/17 7:27 AM 3500 Health Service Drive Male acting in disorderly manner/Arrest
12/29/17 3:27 PM 3400 Civic Center Blvd Harassing phone calls received
12/30/17 3:50 AM 3900 Spruce St Intoxicated driver/Arrest
12/30/17 3:33 PM 212 S 40th St Services rendered without payment
12/31/17 9:10 PM 119 S 39th St Underage drinking and other offenses/Arrest

18th District

Below are the Crimes Against Persons from the 18th District: 1 incident (1 aggravated assault) was reported between December 25-31, 2017 by the 18th District covering the Schuylkill River to 49th Street & Market Street to Woodland Avenue.

12/31/17 1:49 AM 426 S 47th St Aggravated assault/Arrest

Relâche New Music Ensemble Presents
Not So Quiet City With Peter Evans

Celebrated avant-garde trumpeter/composer Peter Evans and three members of his band join up with the Relâche New Music Ensemble, in residence at the Penn Museum, for Not So Quiet City, on Sunday, January 14 at 2 p.m.

Mr. Evans, the recipient of this year’s Dina Wind Commission, is renowned for his eclectic palette, collaborative spirit, and virtuosic playing. Improvisation and experimentation will permeate the concert’s program. In addition to some of his own improvisational compositions, the program includes Pauline Oliveros’ ‘The Well’, Chuck Holdeman’s ‘Mural Music’, a 2014 collaboration with Mural Arts Philadelphia, and a Relâche version of Aaron Copland’s Quiet City.

Ms. Oliveros’ ‘The Well’ was originally composed for Relâche in 1983. Performers are given a musical palette from which to spontaneously create, and instructions on how to interact with one another, resulting in a sublime, unique sound every time the piece is performed. Relâche bassoonist Chuck Holdeman wrote ‘Mural Music’ to accompany painter Shira Walinsky’s ‘Southeast by Southeast’ mural, which celebrates the experiences of refugees from the Himalayan region who now live in South Philadelphia. Aaron Copland’s ‘Quiet City’ closes the first half of the program, showcasing the improvisatory talents of both Relâche English horn player Lloyd Shorter and guest artist Mr. Evans over an achingly beautiful arrangement of Copland’s original music.

Mr. Evans takes over the second half, first showcasing his band, which includes Relâche keyboardist Ron Stabinsky as well as violinist Maz Swif, percussionist Shanya Dunkeleman, and bassist Moppa Elliot. The program ends with Mr. Evans’ new piece for Relâche, the Dina Wind Commission for this third annual Dina Wind Memorial Concert. Dina Wind (1938-2014) was a Philadelphia artist, philanthropist, and ardent Relâche supporter and board member whose endowment fund supports this program.

Not So Quiet City is presented in the Widener Hall of the Penn Museum, 3200 South Street. Tickets are $20 general admission; $15 for seniors; $10 for Penn Museum members; and $5 for students with ID, with an accompanying student free. Tickets may be purchased online in advance at www.penn.museum, or at the door subject to availability. Tickets may be used to enter and explore the Museum galleries any time after 1 p.m. on the day of the concert.

The University of Pennsylvania's journal of record, opinion and news is published Tuesdays during the academic year, and as needed during summer and holiday breaks. Its electronic editions on the Internet (accessible through the Penn website) include HTML, text and mobile versions of the print edition, and intertextual information may be posted in electronic-only form. Guidelines for readers and contributors are available on request and online.

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Highlights from 35 years of ARG Exhibitions
As the Arthur Ross Gallery begins celebrating its 35th anniversary, here’s a look back at how Almanac featured some of the gallery’s more than 250 exhibitions including the following:
The Disasters of War: La Tauromaquia, Spanish Entertainment, and Other Prints of Francisco Goya (Almanac February 1, 1985).
Women in Ancient Egypt: From a Century of Excavation by The University Museum (Almanac February 13, 1987).
Penn Prints: Thirty Years of Printmaking at the University of Pennsylvania (Almanac November 16, 1991).
The Making of a Room: Louis Kahn Furniture and Interiors (Almanac February 24, 2009).
On the Wings of Eagle and Raven: Tingit and Haida Traditions (Almanac April 1, 2014).

Impressions In Ink:

Inaugurating the Arthur Ross Gallery’s 35th Year
The exhibition, which includes a national symposium and interdisciplinary programs, inaugurates the Arthur Ross Gallery’s 35th Anniversary year (Almanac February 1, 1983). Curated by Lynn Marsden-Atlass, the exhibition is organized with Yale University Art Gallery and all works are lent from The Arthur Ross Collection, Yale University Art Gallery.

Opening Reception
The opening reception will be held on Friday, January 12, 5-7:30 p.m. with remarks at 6 p.m. from Provost Wendell Pritchett, Janet C. Ross and Ms. Marsden-Atlass. RSVP (215) 898-2083 or pendoley@upenn.edu

Related Programs
Thursday, January 15, 5:30 p.m.; Conversation: Kaja Silverman, Sachs Professor in Contemporary Art, and photographer/artist Clifford Ross; light refreshments.
Tuesday, January 30 and Friday, March 16, 1-2 p.m.; Art Reset With Lauren Alman, MFA’18.
Saturday, February 10, noon-3 p.m.; Printmaker Pop-Up Market.
First Wednesdays February 7 and March 7, noon, 12 @ 12—an inspiring gallery talk in 12-minutes flat!

35th Anniversary Symposium
Impressions in Ink
Thursday, March 15, 1:30-6 p.m.
Moderators
André Dombrowski, Associate Professor, Department of History of Art, University of Pennsylvania and Lynn Marsden-Atlass, Executive Director, Arthur Ross Gallery and University Curator
Speakers
Suzanne Boorsch, The Robert L. Solley Curator of Prints and Drawings, Yale University Art Gallery
S. Holli Clayson, Bergen Evans Professor in the Humanities, Northwestern University
Jeremy Melius, Assistant Professor, Department of Art and Art History, Tufts University

To register, contact Meg Pendoley: pendoley@upenn.edu (215) 898-208.3

Additional support for the exhibition is provided by Mrs. Arthur Ross, the Patron’s Circle of the Arthur Ross Gallery, the Dolfinger-McMahon Foundation, the Philadelphia Cultural Fund, and the Pennsylvania Council on the Arts.

The Arthur Ross Gallery is located at 220 South 34th Street, (located in the Fisher Fine Arts Library Building), and is free and open to the public.

Hours: Weekdays 10 a.m.-5 p.m.; Weekends noon-3 p.m. Closed Mondays. Visit on Facebook and Twitter: To reserve a group tour please contact us at pendol ey@upenn.edu or (215) 898-2083.

Additional information is available at arthurrossgallery.org

Two of the works from the Yale University Art Gallery, Arthur Ross Collection will be on display at the University of Pennsylvania’s Arthur Ross Gallery January 13 through March 25.

(Upper right) Edouard Manet, The Spanish Singer, 1861, etching and aquatint.