Future-Prooﬁng Penn Medicine: University of Pennsylvania’s $1.5 Billion Hospital Pavilion

The University of Pennsylvania will build a $1.5 billion new hospital on Penn Medicine’s main campus. The Hospital, which will house inpatient care for the Abramson Cancer Center, heart and vascular medicine and surgery, neurology and neurosurgery and a new emergency department, is expected to be completed in 2021. The facility will be the largest capital project in Pennsylvania’s history and Philadelphia’s most sophisticated and ambitious healthcare building project.

“This is the hospital that will deﬁne America’s best medicine for generations to come.”

The power of propinquity—proximity and afﬁnity—will create a patient-centric pathbreaking and groundbreaking design, Dr. Gutmann added.

Flexibility to stand the test of time in the rapidly evolving healthcare ﬁeld is at the heart of the new hospital’s design.

“We’re building a hospital that will allow us (continued on page 3)
Abdul-Qadir Islam and Rebecca Kuss: Southern Poverty Law Center Fellowships

Penn graduate students Abdul-Qadir Islam and Rebecca Kuss have been selected as fellows in the Southern Poverty Law Center’s Teaching Tolerance project. They will spend a semester working to improve the teaching of the history of slavery in K-12 schools across the nation by curating historical documents and other teaching materials to create a readily-available resource of free, trusted and well-researched materials about the topic for teachers.

Teaching Tolerance is a multi-year initiative dedicated to reducing prejudice, improving inter-group relations and supporting equitable school experiences for children across the country. It produces and distributes anti-bias education resources at no cost to teachers.

Ivan Kuznetsov and Roxana Moussavian: Paul & Daisy Soros Fellowship for New Americans

Ivan Kuznetsov, an MD/PhD student in the University of Pennsylvania’s Perelman School of Medicine and School of Engineering and Applied Science, and Penn alumna Roxana Moussavian have been awarded the Paul & Daisy Soros Fellowship for New Americans, a graduate school fellowship for immigrants and children of immigrants to the United States.

Fellows were chosen from among 1,775 applicants based on their potential to make significant contributions to US society, culture or their academic field. They will receive as much as $90,000 in funding over two years for the graduate program of their choice.

Mr. Kuznetsov is currently researching the computationally driven design of new proteins with functions not found in nature — which could potentially be applied to a variety of medical tasks — with support from the National Institutes of Health through the Medical Scientist Training Program. He is the son of Russian immigrants and was born in the US but spent his early years living in Russia and Austria.

Ms. Moussavian, C’11, is an entrepreneur, policy adviser and storyteller who is currently studying at Yale Law School. She is the daughter of Iranian immigrants and was born in upstate New York and raised in California. While studying at Penn, she co-founded a nonprofit that helps students from around the world obtain quality education by connecting them directly with donors through an online crowdfunding platform.

Charles O’Brien, Aimee Payne and Michael Milone: Clinical Research Achievement Award

Two research teams from Penn’s Perelman School of Medicine are among the recipients of the 2017 Clinical Research Achievement Award from the Clinical Research Forum. The award recognizes the 10 most outstanding research papers of the year.

Dr. O’Brien, founding director of the Center for Addiction Treatment at Penn Medicine and holder of the Kenneth Appel Chair in Psychiatry, was awarded for creating the first US large-scale clinical trial of extended-release naltrexone for treating opioid addiction.

Aimee S. Payne, the Albert M. Kligman Associate Professor of Dermatology, and Michael C. Milone, assistant professor of pathology and laboratory medicine, received the award for their research using chimeric autoantibody receptor (CARA) T cells as a targeted therapy of autoimmunity.

Dr. O’Brien is being acknowledged for his research of a novel approach to opioid addiction treatment. Instead of the standard treatment of daily doses of methadone, Dr. O’Brien and his colleagues used monthly injections of naltrexone, an opioid receptor antagonist drug that prevents the body from responding to opioids.

The study was conducted at five sites in the Northeast on patients with a history of opioid addiction who had been recently released from criminal justice restrictions. After 24 weeks of treatment, patients who were randomly assigned to naltrexone experienced a longer median time to relapse and a lower rate of relapse than those assigned to usual treatment. In addition, patients in the naltrexone group had no opioid overdoses while the comparison group had seven overdoses.

The findings were published in the New England Journal of Medicine.

Drs. Payne and Milone, along with postdoctoral fellow Christoph T. Ellebrecht, were honored for creating a new approach to re-engineer chimeric antigen receptor (CAR) T cells to treat the autoimmune disease pemphigus vulgaris (PV), a condition in which a patient’s own immune cells attack a protein called desmoglein-3 (Dsg3) that normally adheres skin cells. This new method removes the subset of antibody-making cells that cause an autoimmune disease, but unlike current therapies, it does so without harming the rest of the immune system. The researchers used their technique to successfully treat an otherwise fatal autoimmune disease in a mouse model, without apparent off-target effects, which could harm healthy tissue. The results are published in the AAAS online journal Science.

Barbara Savage: Harmsworth Visiting Professor, Oxford

Barbara D. Savage, historian and the Geraldine R. Segal Professor of American Social Thought in the department of Africana studies at the University of Pennsylvania, has been chosen as the Harmsworth Visiting Professor of American History at the University of Oxford for the 2018-2019 academic year. Dr. Savage will also be a Fellow at The Queen’s College and be affiliated with the faculty at Oxford’s Rothermere American Institute.

As visiting professor, Dr. Savage will deliver a major fall lecture, assist with seminars and organize a symposium or conference related to American history. She will also focus on completing her study of Merze Tate, a diplomatic historian who was the first African-American woman to receive a graduate degree from Oxford, in 1935.

“It will be a great honor to be at Oxford,” Dr. Savage said. “I look forward to sharing my work on African-American history with faculty and students there.”

Dr. Savage is the chair of the Africana studies department. She teaches courses in 20th-century African-American history, the history of American religious and social reform movements and the history of the relationship between media and politics.

The Harmsworth Professorship, established in 1922, has been awarded twice previously to Penn faculty members: Richard Beeman in 2003 and Richard Dunn in 1987.

Christopher Yoo: FCC Broadband Deployment Advisory Committee

Christopher S. Yoo, the John H. Chestnut Professor of Law, Communication, and Computer & Information Science at Penn Law, was recently appointed to the Federal Communications Commission’s newly created Broadband Deployment Advisory Committee (BDAC) by FCC Chairman Ajit Pai.

The mission of the 29-member committee is to provide advice and make recommendations to the FCC on how to accelerate the deployment of high-speed (broadband) internet access by reducing and removing regulatory barriers to infrastructure investment.

Professor Yoo is a leading authority on law and technology whose research focuses on the principles of network engineering and the economics of imperfect competition can provide insights into the regulation of electronic communications. He is also founding director of the Center for Technology, Innovation and Competition (CTIC), which is conducting a project analyzing which approaches to increasing Internet connectivity are most effective and efficient.

Correction: In last week’s issue, the list of School Graduations had the wrong time for the School of Nursing’s graduation ceremony in Verizon Hall, at the Kimmel Center; it will be at 7 p.m. on Monday, May 15. Their reception is at noon on Monday in the School’s lobby.

No Issue May 16

The day after Commencement, Almanac will not publish an issue. Afterwards, there will be two more issues, May 23 with Commencement coverage and May 30 with the Summer AT PENN calendar.

2 www.upenn.edu/almanac
University of Pennsylvania’s $1.5 Billion Hospital Pavilion

Penn Vet’s David Galligan and Raymond Sweeney: Endowed Professors at New Bolton Center

Penn Vet’s David Galligan and Raymond Sweeney: Endowed Professors at New Bolton Center

Hanning Fang: Class of 1965 Term Chair in SAS
Deaths

Benjamin Barber, Political Science

Benjamin Barber, a political theorist who worked at the University of Pennsylvania in the 1960s, died on April 24 of pancreatic cancer. He was 77 years old.

Dr. Barber was born in Manhattan and grew up in Greenwich Village. He attended Stockbridge School, a progressive boarding school in Massachusetts. He spent a year studying at the Albert Schweitzer College in Churwalden, Switzerland, and a year at the London School of Economics before earning a bachelor’s degree in 1960 from Grinnell College in Iowa. He then earned a master’s degree in government in 1965 and a doctorate in 1966, both from Harvard. He was a lecturer for three years at Albert Schweitzer College before joining Penn in 1966 as an assistant professor. He left in 1969.

Dr. Barber held a number of academic appointments at various schools and several posts at think tanks and public policy organizations throughout his career. In 1974, he helped found the journal Political Theory and was its editor for the next decade.

He had most recently been Distinguished Senior Fellow of the Fordham University Urban Consortium, founder and president of the Global Parliament of Mayors Project and the Walt Whitman Professor of Political Science Emeritus at Rutgers University.

He was author of several books, most recently Cool Cities: Urban Sovereignty and the Fix for Global Warming, published by Yale University Press in April.

He is survived by his second wife, Leah (Kreutzer); his children, Cornelia, Jeremy and Rebecce; two half-brothers, Charles and Hilary; and six grandchildren.

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 Room 517, Franklin Building, (215) 898-8136 or email record@ben.dev.upenn.edu

(continued from page 1)

2017 Wharton Teaching Awards

Excellence in Teaching Award

Sarah Light, assistant professor of legal studies & business ethics

Asuka Nakahara, lecturer, real estate

Emil Pitkin, lecturer & research scholar, statistics

Scott Richard, practice professor of finance

Richard Shell, Thomas Gerrity Professor of Legal Studies and Business Ethics and Management

Nicolai Siggelkow, David M. Knott Professor of Management; co-director, Mack Institute

Michael Sinkinson, assistant professor of business economics & public policy

Teaching Commitment and Curricular Innovation

Guy David, Gilbert and Shelley Harrison Associate Professor of Health Care Management; associate professor of medical ethics and health policy, Perelman School of Medicine

Exequiel Hernandez, assistant professor of management

Samir Nurmohamed, assistant professor of management

Core Curriculum Awards:

“Goes Above and Beyond the Call of Duty”

Emil Pitkin, lecturer & research scholar, statistics

Richard Shell, Thomas Gerrity Professor of Legal Studies and Business Ethics and Management

Jules van Binsbergen, Nippon Life Associate Professor of Finance

Natalya Vinokurova, assistant professor of management

Lisa Warshaw, director of Wharton Communication Program

Core Curriculum Awards:

“Tough but We’ll Thank You in Five Years”

Wayne Guay, Yageo Professor of Accounting

Luzi Hail, associate professor of accounting

Radha Radhakrishna, visiting professor of accounting

Sophie Reid, lecturer of communication

Nicholas Rongione, lecturer, legal studies & business ethics

Undergraduate Excellence in Teaching Award

Andrew Carton, assistant professor of management

Peter Conti-Brown, assistant professor of legal studies & business ethics

Emilie R. Feldman, associate professor of management

Vincent Glode, assistant professor of finance

Matthew R. Grennan, assistant professor of health care management

Rom Y. Schrift, assistant professor of marketing

Joseph P. Simmons, associate professor of operations, information, and decisions

Richard Shell, Thomas Gerrity Professor of Legal Studies and Business Ethics and Management

Kenneth L. Shrophiore, David W. Hauck Professor, professor of legal studies & business ethics and director, Wharton Sports Business Initiative

Arthur van Benthem, assistant professor of business economics and public policy

Morris Arboretum’s Annual Plant Sale: May 12-13

Morris Arboretum’s Plant Sale offers a wide array of choice plants, including many unusual and hard-to-find items, so leave room in your wagon, and your garden, for a few extra selections.

At the perennials booth this year, several native plants will be featured that will help gardeners to help the pollinators. Many of these important insects are in decline and one of the easiest things to do to support them is grow the plants that insects need. Consider dense blazing star—Liatris spicata, an elegant staple in the butterfly garden and golden Alexanders—Zizia aurea, a host plant for the black swallowtail caterpillar.

Annuals take a new twist this year with the addition of tropical foliage. Look for patterned bromeliads, exotically striped cordylines, and anthuriums with their heart-shaped leaves and long-lasting blooms. Look for ’Stainless Steel’—Pseuderanthemum known as the “the little black dress of horticulture.” Don’t forget the culinary herbs: basil, chives, mint, oregano, and thyme, which are all excellent pollinator plants.

The event will be held at the Horticulture Center at Bloomfield Farm, across the street from the Arboretum’s public garden on Mother’s Day weekend, May 12 & 13. Friday is members-only day; join now and save 10% on plants. Saturday the sale is open to the public.

For more info, visit www.morrisarboretum.org

(continued on page 5)

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For more info, visit www.morrisarboretum.org
2017 Wharton Teaching Awards

(continued from page 4)

William G. Whitney Award for Distinguished Undergraduate Teaching

Steven Blum, lecturer, legal studies & business ethics
Saikat Chaudhuri, adjunct associate professor of management and executive director of Mack Institute for Innovation Management
Stewart D. Friedman, practice professor of management and director of Wharton Work/Life Integration Project
Anne Greenhalgh, deputy director of the Wharton Leadership Program and adjunct professor of management

Scott R. Rosner, practice associate professor of legal studies & business ethics

Rapaport Family Undergraduate Core Teaching Award

Vincent Buccola, assistant professor of legal studies & business ethics
The Division of Public Safety is committed to enhancing the quality of life for the campus community by integrating the best practices of public and private policing with state-of-the-art technology. A critical component of a comprehensive security plan using state-of-the-art technology is Closed Circuit Television (CCTV).

As prescribed by the University Policy “Closed Circuit Television Monitoring and Recording of Public Areas (Vet School—Hill Pavilion) April 29, 2008), the locations of all outside CCTV cameras monitored by Public Safety are to be published semi-annually in Almanac. The locations and descriptions of these cameras can also be found on the Division of Public Safety website: https://www.publicsafety.upenn.edu/about/tec/closed-circuit-television-cctv.

The following existing cameras meet those criteria:

### University of Pennsylvania Cameras

- 39th St. & Baltimore Ave. (Vet School—Hall Pavilion)
- 40th St. & Baltimore Ave.
- 41st St. & Baltimore Ave.
- 42nd St. & Baltimore Ave.
- 43rd St. & Baltimore Ave.
- 31st St. & Chestnut Sts. (Left Bank)
- 33rd St. & Chestnut Sts.
- 34th & Chestnut Sts.
- 36th & Chestnut Sts.
- 38th & Chestnut Sts.
- 40th & Chestnut Sts.
- 4040 Chestnut St. (front)
- 41st & Chestnut Sts.
- 46th & Chestnut Sts.
- Steve Murray Way & Chestnut St.
- 39th St. & Hamilton Walk
- 36th St. & Locust Walk
- 37th St. & Locust Walk (1&2)
- 38th St. & Locust Walk
- 39th St. & Locust Walk
- 40th St. & Locust Walk
- 41st & Locust Sts.
- 42nd & Locust Sts.
- 43rd & Locust Sts.
- 39th & Ludlow Sts.
- 40th & Ludlow Sts.
- 34th & Market Sts.
- 36th & Market Sts.
- 38th & Market Sts.
- 40th & Pine Sts.
- 41st & Pine Sts.
- 42nd & Pine Sts.
- 36th & Sansom Sts. (Franklin Bldg.)
- 38th & Sansom Sts.
- 4040 Sansom St. (rear)
- Steve Murray Way & Sansom Sts. (rear)
- 33rd St. & Smith Walk
- 34th & Spruce Sts.
- 35th & Spruce Sts.
- 37th & Spruce Sts.
- 38th & Spruce Sts.
- 40th & Spruce Sts.
- 41st & Spruce Sts.
- 31st & Walnut Sts. (Left Bank)
- 33rd & Walnut Sts.
- 34th & Walnut Sts.
- 36th & Walnut Sts.
- 37th & Walnut Sts.
- 38th & Walnut Sts.
- 39th & Walnut Sts.
- 40th & Walnut Sts.
- 4119 Walnut St.
- 100 Block of S. 37th St.
- Blockley Hall (bike racks 1-8)
- Blockley Hall (roof)
- BRB II (loading dock–exterior)
- Blockley Hall (roof)
- Chemistry Building (bike racks 1-4)
- CineMark
- CRB (roof)
- College Green (1&2)
- College Green (lower)
- College Hall (exterior basement)

- CRB-Stemmler Hall (main entrance)
- CRB-Stemmler Bridge (interior)
- CRB-Stemmler Bridge (main entrance hall)
- Engels House (Law School bike rack)
- Fels Institute of Government
- Fisher-Bennett Hall (overseeing Levine Bldg.)
- Franklin Field
- Garage 40 (rooftop)
- Generational Bridge (1&2)
- Gregory College House (bike rack)
- GSE on Plaza 1
- GSE on Plaza 62
- Harrison
- Harrison (1&2)
- Hayden Hall (east door & west door)
- Hilton Homewood Suites
- Hollembach (lower level rear parking)
- Hollembach (rooftop)
- Houston Hall/Wynn Commons
- Irving & Preston Sts.
- Jerome Fisher (main entrance)
- John Morgan Building (Hamilton Walk)
- Jon M. Huntsman Hall (NE corner)
- Kane Park (Spruce Street Plaza)
- Law School (Sansom St.)
- Left Bank (loading dock)
- Levy Dental (loading dock)
- Meyerson Hall (bike racks 1&2)
- Mod 7 (North)
- Mod 7 (Southwest)
- Mod 7 (West)
- Museum (33rd St.–exterior)
- Museum (Kress entrance–exterior)
- Museum (Kress entrance–interior)
- Museum (loading dock–exterior)
- Museum (upper loading dock–exterior)
- Museum (Warden Garden–main entrance)
- Museum (Stoner Courtyard–lower courtyard)
- Osler Circle Courtyard
- Palestra (1&2)
- Pennovation Works
- Pennovation Works (gate)
- Pottruck (bike racks 1&2)
- Public Safety Annex Building (2-5)
- Richards Labs (rear door)
- Ringo Squash Court Parking
- Rodin (bike rack)
- Schattner (coffee shop)
- Schattner (bike rack)
- SEAS (Courtyard)
- Shoemaker Green (1-8)
- Singh Center (courtyard)
- Singh Center (east loading dock)
- Singh Center (Nano roof terrace north)
- Singh Center (nitrogen loading dock)
- Singh Center (roof terrace south)
- Singh Center (west loading dock)
- SLC (roof, rear)
- Solomon Labs (1-4)
- Steinberg Conference Center
- Steinberg Hall-Dietrich Hall (trolley)
- Stellar-Chance Labs (loading dock)
- Stellar-Chance Labs (main entrance)
- Stellar-Chance Labs (roof–rear)
- Stellar-Chance Labs (roof–front)
- Tandem Accelerator Laboratory
- Translational Research Labs, 30th St.
- Translational Research Labs, 31st St.
- Translational Research Labs, 30th St. (lower level North)
- Translational Research Labs, 30th St. (lower level North)
- VHUP (bike rack)
- VHUP (dog walk 1&2)
- Van Pelt-Dietrich Library (Button)
- Van Pelt-Dietrich Library (Ben Statue)
- Van Pelt-Dietrich Library (Mark’s Café & Bldg.)
- Van Pelt Manor (bike rack)
- Weiss Info Commons (front door)
- Weiss Info Commons (rear door)
- Wharton EMBA (loading dock)
- Williams Hall (bike racks 1-3)
- WXPN/World Cafe Live
- WXPN/World Cafe Live (SW side–lower level)
- 1920 Commons (Spruce 38 rooftop)

### Penn Park

- Field 1
- Field 1 (bike rack)
- Field 2
- Field 2 (bike rack)
- Field 2 (NE corner)
- Field 2 (SW corner)
- Field 2 (north bike rack)
- Field 4 (South Street Bridge)
- Lower 30th & Walnut Sts. (1&2)
- Paley Bridge (1&2)
- Paley Bridge (entrance walkway)
- Paley Bridge (walkway to Penn Park)
- Parking Lot (SW corner)
- Parking Lot (NE corner)
- Penn Park (NE corner)
- Penn Park (North)
- Penn Park (Plaza)
- Penn Park Drive (entrance)
- River Field
- Ropes Course
- Ropes Course Maintenance Bldgs.
- Softball Stadium (bike racks 1&2)
- Softball Stadium (men’s restroom)
- Softball Stadium (women’s restroom)
- Tennis Center
- Tennis Center (Field 4)
- Tennis Center (Field 4 walkway)
- Tennis Center (Transit Stop)
- Utility shed
- Walnut St. Bridge (Upper)
- Walnut St. Bridge (Pedestrian Walkway)
- Weave Bridge (East)
- Weave Bridge (Hollenback)
- Weave Bridge (Bower Field)
- Weave Bridge (Penn Park ramp)

### Penn Medicine Cameras

- Hospital of the University of Pennsylvania
- 34th St. Pedestrian Bridge
- Dulles Bldg. (bike racks–Spruce St.)
- Emergency Department (Driveway 1-4)
- Gates Bldg. (fire exit door–Spruce St.)
- Maloney Bldg. (entrance–36th & Spruce St.)
- Miller Plaza (adjacent to Stemmler)
- Penn Tower/HUP Bridge/Civic Center
- Penn Tower Bridge (Hospital side)
- Raladin Bldg. (Driveway–Civic Center Bldg.)
- Rhoads Bldg. (1st floor–Hamilton Walk)
- Rhoads Bldg. (1st floor–patio)
- Rhoads Bldg. (basement–dock ramp)
- Rhoads Bldg. (loading docks 1&2)
- Rhoads Bldg. (loading dock ramp)
- Rhoads/Stemmler bike rack
- Spruce St. between 34th & 35th Sts. (facing east)
- Spruce St. between 34th & 35th Sts. (facing west)
- Spruce St. (Maloney entrance & morgue driveway)
- Spruce St. (Mongue, Maloney Ground –36th St.)
- Spruce St. (west fire tower door)
- White Bldg. (entrance)
- White Bldg. (entrance–Spruce St.)

### Perelman and Smilow

- Civic Center Bldg. at East Service Dr. Convention Ave & Health Science Dr. East Service Dr. & Health Sciences Dr.
- Health Sciences Dr. (outside loading dock–1&2)
- Perelman (front door)
- Perelman (loading dock)
- Perelman Parking garage entrance
- (Health Sciences Dr.) PCAM staff entrance (Convention Ave.)

### Penn Presbyterian Medical Center

- 3910 Bldg. (entrance)
- 3910 Bldg. (loading dock)
- 3910 Bldg. (parking lot)
- Advanced Care Canopy (Bench)
- Advanced Care Canopy (ED 1&2)
- Advanced Care Canopy (Trauma 1-4)
- Cupp Lobby (entrance)
- Garage (front & side)
- Heart and Vascular Pavilion (front entrance)
- Heart and Vascular Pavilion (rear entrance)
- Heilapd
- Mulch Bldg. (roof)
- Powelton Ave.
- Powelton Ave. (dock)
- Powelton Lot
- Scheie Eye Institute (north door)
- Wright/Saunders Bldg. (main entrance)

[6 www.almanac.upenn.edu]
Showcasing Supplier Diversity and Economic Inclusion

There’s still time to make plans to attend the Penn Supplier Diversity Forum & Expo on Thursday, May 18. This event will bring together suppliers, buyers, local agencies, and organizations across campus and throughout Philadelphia to celebrate supplier diversity; showcase the resources available to local, diverse and small businesses; and provide an excellent opportunity for business networking.

From noon-2 p.m., members of the Penn buying community are invited to visit the outdoor Expo celebration along College Green. Local and diverse suppliers will be joined by several community organizations in a large tented area where they will showcase their services and answer questions from event goers. An added treat for those in attendance will be the chance to enjoy tasty samples from many local caterers.

The Expo will immediately follow the Supplier Diversity Forum. Due to the high level of interest in the Forum and its limited seating capacity, registration has been closed for this segment of the program. Advance registration to gain access to the Expo’s tented area and visit with the suppliers and several local organizations is required. Please bring your admission ticket with you for entry on the day of the event. The Expo will be on College Green along Locust Walk between 34th and 36th Streets.

For more information and to register for the Expo, visit www.upenn.edu/purchasing and click on the Penn Supplier Diversity Forum & Fair Banner. The Penn Supplier Diversity Forum & Expo is hosted by the University under the auspices of the Offices of the President, Executive Vice President, Government & Community Affairs, and Penn Purchasing Services.

Alumni Show at the Burrison Gallery: May 12 through May 24

Alumni from coast to coast will be represented in the Burrison Gallery’s upcoming annual Alumni Show, with three from the West Coast, one from New York City, another from the Washington, DC area and three from the Philadelphia area. Seven of the artists are alumni from major reunion classes, some graduated in the early 1970s while others graduated more recently. Their works include oil paintings, drawings, photography, mixed media, charcoal and textiles.

There will be an opening reception on Friday, May 12, from 3-6 p.m. during Alumni Weekend. All are invited to attend. The Burrison Gallery is located in the University Club at the Inn at Penn. The Alumni Show will remain on view through May 24.

Celebrating Bike to Work Day at Penn

Come celebrate Bike to Work Day on Friday, May 19. From 7:30-9:30 a.m., Penn bike commuters are invited to stop by the Penn Museum Bike Share Station, near the corner of 33rd and South Streets, to learn about various bike resources found on campus.

They include:
- How to use the Penn Bus bike rack;
- Info about the new Penn Bike Commuter Expense Reimbursement Program that launched in January;
- Info on how to register your bike for free;
- Campus bike maps that show the locations of bike corrals and bike repair stations.

There will also be the Energizer Station, which is sponsored by the Bicycle Coalition of Greater Philadelphia. Bike lights will be given away to the first 50 participants to visit the resource tent.

More information about the annual event is available at http://bicyclecoalition.org/bike-workday-2017 This event is presented by the divisions of Business Services, Facilities and Real Estate and Public Safety as well as the Office of Student Health Service.

Update May AT PENN

Fitness/learning

23 Thinking About Retirement Information Sessions for Penn Faculty and Staff; informative three-part program with each session covering an essential part of the retirement package: Penn Retirement Plan, Social Security and Medicare. Various times; 2nd floor, Houston Hall. Register at www.hr.upenn.edu/thinkretirement or call (215) 898-3539 (Human Resources).

AT PENN Deadlines

The May AT PENN calendar is now online at www.upenn.edu/almanac The deadline for the Summer AT PENN is May 16.
### University of Pennsylvania
Three-Year Academic Calendar, 2017-2018 through 2019-2020

<table>
<thead>
<tr>
<th>Fall</th>
<th>2017 Fall Term</th>
<th>2018 Fall Term</th>
<th>2019 Fall Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move-in for First Year Students</td>
<td>August 23</td>
<td>August 22</td>
<td>August 21</td>
</tr>
<tr>
<td>New Student Orientation</td>
<td>August 23-28</td>
<td>August 22-27</td>
<td>August 21-26</td>
</tr>
<tr>
<td>Opening Exercises and Freshman Convocation</td>
<td>Monday</td>
<td>August 28</td>
<td>August 27</td>
</tr>
<tr>
<td>First day of classes</td>
<td>Tuesday</td>
<td>August 29</td>
<td>August 28</td>
</tr>
<tr>
<td>Labor Day (no classes)</td>
<td>Monday</td>
<td>September 4</td>
<td>September 3</td>
</tr>
<tr>
<td>Course Selection Period ends</td>
<td>Monday</td>
<td>September 18</td>
<td>September 17</td>
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<tr>
<td>Fall Term Break</td>
<td>Thursday-Sunday</td>
<td>October 5-8</td>
<td>October 4-7</td>
</tr>
<tr>
<td>Drop Period ends</td>
<td>Monday</td>
<td>October 9</td>
<td>October 8</td>
</tr>
<tr>
<td>Classes resume</td>
<td>Monday</td>
<td>October 9</td>
<td>October 8</td>
</tr>
<tr>
<td>Family Weekend</td>
<td>Friday-Sunday</td>
<td>October 27-29</td>
<td>October 19-21 (Yale)</td>
</tr>
<tr>
<td>Advance Registration for Spring Term</td>
<td>Monday-Sunday</td>
<td>October 30-November 12</td>
<td>October 29-November 11</td>
</tr>
<tr>
<td>Last day to withdraw from a course</td>
<td>Friday</td>
<td>November 10</td>
<td>November 9</td>
</tr>
<tr>
<td>Homecoming</td>
<td>Saturday</td>
<td>November 4 (Princeton)</td>
<td>November 10 (Harvard)</td>
</tr>
<tr>
<td>Thur-Fri class schedule on Tue-Wed</td>
<td>November 21-22</td>
<td>November 20-21</td>
<td>November 26-27</td>
</tr>
<tr>
<td>Thanksgiving Break</td>
<td>Thursday-Sunday</td>
<td>November 23-26</td>
<td>November 22-25</td>
</tr>
<tr>
<td>Classes resume</td>
<td>Monday</td>
<td>November 27</td>
<td>November 26</td>
</tr>
<tr>
<td>Last day of classes</td>
<td>Monday</td>
<td>December 11</td>
<td>December 10</td>
</tr>
<tr>
<td>Reading Days</td>
<td>Tuesday-Wednesday</td>
<td>December 12-13</td>
<td>December 11-12</td>
</tr>
<tr>
<td>Final Examinations</td>
<td>Thursday-Thursday</td>
<td>December 14-21</td>
<td>December 13-20</td>
</tr>
<tr>
<td>Fall Term ends</td>
<td>Thursday</td>
<td>December 21</td>
<td>December 20</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spring</th>
<th>2018 Spring Term</th>
<th>2019 Spring Term</th>
<th>2020 Spring Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>First day of classes (Monday class schedule on Wednesday)</td>
<td>January 10 (Monday classes)</td>
<td>January 16 (Monday classes)</td>
<td>January 15 (Monday classes)</td>
</tr>
<tr>
<td>Martin Luther King, Jr. Day observed (no classes)</td>
<td>Monday</td>
<td>January 15</td>
<td>January 21</td>
</tr>
<tr>
<td>Course Selection Period ends</td>
<td>Monday</td>
<td>January 29</td>
<td>February 4</td>
</tr>
<tr>
<td>Drop Period ends</td>
<td>Friday</td>
<td>February 16</td>
<td>February 22</td>
</tr>
<tr>
<td>Spring Term Break</td>
<td>Saturday-Sunday</td>
<td>March 3-11</td>
<td>March 2-10</td>
</tr>
<tr>
<td>Classes resume</td>
<td>Monday</td>
<td>March 12</td>
<td>March 11</td>
</tr>
<tr>
<td>Advance Registration for Fall Term and Summer Sessions</td>
<td>Monday-Sunday</td>
<td>March 19-April 1</td>
<td>March 18-March 31</td>
</tr>
<tr>
<td>Last day to withdraw from a course</td>
<td>Friday</td>
<td>March 30</td>
<td>April 5</td>
</tr>
<tr>
<td>Last day of classes</td>
<td>Wednesday</td>
<td>April 25</td>
<td>May 1</td>
</tr>
<tr>
<td>Reading Days</td>
<td>Thursday-Friday</td>
<td>April 26-27</td>
<td>May 2-3</td>
</tr>
<tr>
<td>Final Examinations</td>
<td>Monday-Tuesday</td>
<td>April 30-May 8</td>
<td>May 6-14</td>
</tr>
<tr>
<td>Spring Term ends</td>
<td>Tuesday</td>
<td>May 8</td>
<td>May 14</td>
</tr>
<tr>
<td>Alumni Day</td>
<td>Saturday</td>
<td>May 12</td>
<td>May 18</td>
</tr>
<tr>
<td>Baccalaureate</td>
<td>Sunday</td>
<td>May 13</td>
<td>May 19</td>
</tr>
<tr>
<td>Commencement</td>
<td>Monday</td>
<td>May 14</td>
<td>May 20</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Summer</th>
<th>2018 Summer Term</th>
<th>2019 Summer Term</th>
<th>2020 Summer Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-Week Session classes begin</td>
<td>May 21 (Mon)</td>
<td>May 28 (Tue)</td>
<td>May 26 (Tue)</td>
</tr>
<tr>
<td>Session I classes begin</td>
<td>May 21 (Mon)</td>
<td>May 28 (Tue)</td>
<td>May 26 (Tue)</td>
</tr>
<tr>
<td>Memorial Day observed (no classes)</td>
<td>Monday</td>
<td>May 28</td>
<td>May 27</td>
</tr>
<tr>
<td>Session I classes end</td>
<td>Wednesday</td>
<td>June 27</td>
<td>July 3</td>
</tr>
<tr>
<td>Session II classes begin</td>
<td>June 28 (Thurs)</td>
<td>July 5 (Fri)</td>
<td>July 2 (Thurs)</td>
</tr>
<tr>
<td>Independence Day observed (no classes)</td>
<td>July 4 (Wed)</td>
<td>July 4 (Thurs)</td>
<td>July 3 (Fri)</td>
</tr>
<tr>
<td>Session II &amp; 11-Week Session classes end</td>
<td>Friday</td>
<td>July 4</td>
<td>August 9</td>
</tr>
</tbody>
</table>

**Notes:**
Graduate and professional programs follow their own calendars with different registration/drop deadlines, which are typically available on the website of the school or program. The College of Liberal and Professional Studies may have different registration/drop deadlines. Please visit the LPS website, www.sas.upenn.edu/lps/ for more information.
Rosh Hashanah, Yom Kippur, the first two days of Passover and Good Friday are religious holidays that affect large numbers of University community members and that fall during the academic year. To view the University’s policy regarding these and other holidays, please visit http://provost.upenn.edu/policies/pennbook/2013/02/13/policy-on-secular-and-religious-holidays
The University’s Three-Year Academic Calendar is subject to change. In the event that changes are made, the latest, most up-to-date version will be posted to Almanac’s website, www.upenn.edu/almanac