

UNIVERSITY OF PENNSYLVANIA *Almanac*

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2023 Penn Veterinary Medicine Teaching Awards

The Zoetis Distinguished Veterinary Teacher Award

This year's Zoetis Distinguished Veterinary Teacher Award was presented to Koranda Walsh. The Zoetis Distinguished Veterinary Teacher Award is the most prestigious teaching award in veterinary medicine. It is presented annually to a faculty member at every college of veterinary medicine in the United States by Zoetis Animal Health. Its purpose is "to improve veterinary medicine education by recognizing outstanding instructors who, through their ability, dedication, character and leadership, contribute significantly to the advancement of the profession." The entire Penn Vet student body votes on the recipient.



Koranda Walsh

Dr. Walsh graduated magna cum laude from Duke University and earned a BS with distinction in biology. She then graduated summa cum laude from Penn Vet. Her small animal rotating internship at the University of Minnesota was followed by a small animal internal medicine residency and then a clinical pathology residency, both at Penn Vet. After becoming double boarded in her specialties, she worked for several years in a diagnostic lab before joining the Penn Vet faculty. She is currently an assistant professor of clinical pathology in the department of pathobiology.

Her interests include diagnostic cytopathology and hematopathology (with a special interest in hematopoietic diseases) as well as the implementation of innovative teaching methods.

One student remarked, "Every day in her class, I feel like a detective, trying to figure out cases. Sometimes it can be frustrating, but somehow, by the end of the day, she helps you understand in a way that is never condescending or makes you feel bad for not knowing. Her passion for veterinary medicine, especially clinical pathology, and for teaching shines through."

The William B. Boucher Award for Outstanding Teaching, the Class of 2023 Lecture Teaching Award, and the Class of 2023 NBC Instructor Award

The Boucher Award for Outstanding Teaching honors a house officer at New Bolton Center for excellent teaching, as was exemplified by William Boucher over four decades at Penn Vet. The graduating class votes on the recipient. The selection criteria include teaching skills, knowledge in the candidate's area of expertise, responsiveness to the needs of students, willingness to participate in off-hour seminars and discussions, and dedication to New Bolton Center and to the veterinary profession.



Sarah Colmer

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Ibn Sina Foundation: Gift to SAS for Humanities Programs and Initiatives

The Ibn Sina Foundation, a British philanthropic institution, has made a gift to the School of Arts & Sciences to support various humanities initiatives critical to the school's key priorities, including funding for research, scholarship, and programming in the Huntsman Program in International Studies & Business, Penn World Scholars, Islamic studies, and the Marks Family Writing Center. The gift also provides support to the College Dean's Innovation Fund.

"This gift from the Ibn Sina Foundation will have a lasting impact on a wide range of humanities programs," said Steven J. Fluharty, dean and Thomas S. Gates, Jr. Professor of Psychology, Pharmacology, and Neuroscience. "This type of support has a ripple effect that benefits future scholars from diverse pathways of study."

"It is a privilege for both of us to play a small part in pushing forward Penn's mission to invest in the area of humanities," said Sufia Ansari and Javed Khan, ENG'91, W'91, founding trustees of the Ibn Sina Foundation. "It is also gratifying to know that a portion of our gift will help prepare

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Jie Deng: Evan C Thompson Term Chair for Excellence in Teaching

Interim Provost Beth A. Winkelstein and Vice Provost for Education Karen Detlefsen announced the appointment of Jie Deng to the Evan C. Thompson Term Chair for Excellence in Teaching, beginning July 1, 2023.

Dr. Deng is an associate professor of nursing, faculty director of the Laboratory of Innovative and Translational Nursing Research, and a senior fellow of the Leonard Davis Institute of Health Economics. Her research focuses on long-term cancer survival, especially related to secondary lymphedema, which can cause swelling and hard tissue in the head and neck area following cancer treatment. Secondary lymphedema impacts 75%



Jie Deng

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\$10 Million Gift from Daniel and Brett Sundheim to Support International Undergraduate Students in SAS



Daniel and Brett Sundheim

The University of Pennsylvania has announced a gift of \$10 million from Daniel and Brett Sundheim to create the Sundheim International Scholars Fund and the Sundheim Penn First Plus International Opportunity Fund at Penn Arts & Sciences.

The largest portion of this remarkable gift, \$9 million, will establish the Sundheim International Scholars Fund to provide scholarship aid for international students at Penn Arts & Sciences with demonstrated financial need. The first cohort of Sundheim Scholars will be selected for matriculation in the fall 2023 semester.

The \$1 million balance of the gift will create the Sundheim Penn First Plus International Opportunity Fund. This fund will complement the scholars program by providing additional resources for international students in the College who are also in the Penn First Plus community. Penn First Plus (PIP) provides comprehensive support for students who are the first generation to attend college and/or come from households with modest family incomes. The fund will provide eligible students with resources for experiences including summer internships, research programs, and academic courses.

"Attracting the most talented students from around the globe and providing the resources for them to thrive, regardless of their financial situations, is a key priority for Penn," said Penn President Liz Magill. "We are extraordinarily grateful to Brett and Dan Sundheim for their shared commitment to increasing educational access and the impact they will have on generations of students."

Throughout Penn's history, undergraduates from around the world have added immeasurably to life on campus. "International students

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Faculty Senate Executive Committee Agenda

Wednesday, May 11, 2023

3–5 p.m. EDT

Annenberg Public Policy Center (202 S. 36th Street)

1. Finalize SEC meeting minutes of April 12, 2023
2. Tri-chairs' report
3. 2022-2023 University Council Steering Committee faculty representatives
4. Proposal from the Annenberg School for Communication to add the senior lecturer track in the school
5. Senate Committee Report: Committee on the Institutional Response to the Climate Emergency ("CIRCE")
6. Update from the Division of Public Safety
Discussion with Vice President for Public Safety Kathleen Shields Anderson
7. Cyber Security on Penn Owned and Managed Computers
Discussion with Chief Information Officer Nick Falcone
8. Recommendations for the SEC Agenda for 2023-2024
9. New business
10. Passing the gavel
11. Adjournment of SEC Meeting

Cheryl Logan: Executive Director of the McGraw Center for Educational Leadership

Cheryl Logan has been named the inaugural executive director of the new McGraw Center for Educational Leadership at the University of Pennsylvania's Graduate School of Education (Penn GSE). Dr. Logan is expected to officially start in July.

The launch of the center was announced last fall as part of a record-setting gift by the Harold W. McGraw, Jr. Family Foundation, Inc. ([Almanac November 15, 2022](#)).

It will focus on creating next-level education leaders across all sectors of learning. The center's launch will be one of the final events for outgoing dean Pam Grossman, who has made the preparation of future education leaders who are flexible, innovative, and open to change an important part of her legacy.

"We are thrilled to welcome Dr. Cheryl Logan as the founding executive director of the McGraw Center for Educational Leadership," said Dean Grossman. "With her wealth of experience and expertise in the field of education, Dr. Logan is poised to play an instrumental role in the development of the next generation of education leaders. We believe that her innovative and visionary approach will help shape the direction of our center and ensure that the center becomes a driving force for positive change in the field of education. We are excited to have her on board and look forward to the impact she will make in this new role."

Dr. Logan, who earned her EdD in 2017 from Penn GSE's mid-career doctoral program in educational leadership, is a former chief academic officer at the School District of Philadelphia and has maintained close ties to Philadelphia and Penn over the years. She is currently the superintendent of Omaha Public Schools—the largest district in Nebraska—where she rose to national prominence for leading the 50,000-plus student district during the COVID-19 pandemic. As a result, Omaha was one of the first large urban school districts in the nation to return to in-person learning in 2020. This leadership was one of the defining factors cited when Dr. Logan won a McGraw Prize in 2022. Dr. Logan announced in December 2022 that she would step down to return to the east coast.

The McGraw Center for Educational Leadership, a newly endowed initiative, will build on Penn GSE's outstanding legacy of preparing leaders in pre-K–12, higher education, and workplace learning to cultivate leaders who understand pressing problems in education from multiple perspectives and can develop innovative solutions. The McGraw Center will position GSE at the forefront of thought leadership. As executive director, Dr. Logan will develop programs and convene gatherings that benefit multiple constituents—students and alumni, scholars and practitioners, and local, national, and global thought leaders. In this role, Dr. Logan will work with the directors and faculty of GSE's leadership programs in K–12, higher education and corporate and adult learning, building bridges across sectors and equipping leaders to develop visionary approaches to complex challenges in education.



Cheryl Logan

\$10 Million Gift from Daniel and Brett Sundheim to Support International Undergraduate Students at Penn

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bring a wealth of experiences that enrich interactions and learning in and out of the classroom," said Steven J. Fluharty, Penn Arts & Sciences dean and Thomas S. Gates, Jr. Professor of Psychology, Pharmacology, and Neuroscience. "By bringing this new cohort of international students to the College, the Sundheims are widening the lens through which we all view the world and, as a result, furthering global understanding."

The Sundheims have previously supported student financial aid at Penn. In 2009, they established the Sundheim Family Scholarship.

"Dan and I have always recognized the power of scholarships to change lives, as well as the wonderful diversity that international students bring to the Penn community, and we are thrilled to make this gift," said Brett Sundheim. "We are delighted that, starting in September, the first international Sundheim Scholars will receive student financial aid that will make their Penn education not only possible, but also less stressful and therefore even more rewarding."

"Brett and I recognize that even with significant financial aid, certain elements of the Penn undergraduate experience still remain out of reach for aided international students," continued Daniel Sundheim. "That's why we established the Sundheim P1P International Opportunity Fund to help eligible students afford

to participate in the kinds of important out-of-the-classroom experiences that so meaningfully augment a Penn education."

Beyond their support for undergraduate financial aid, the Sundheims have been actively engaged alumni for more than a decade. Reflecting their keen interest in art, Mrs. Sundheim currently serves on the board of advisors at Penn's Institute of Contemporary Art (ICA), a position Mr. Sundheim also held from 2012 to 2018. The couple has also endowed the Daniel and Brett Sundheim Chief Curator position, in addition to supporting promotion of the ICA's year-round exhibitions, which are free for all.

Previously, Mrs. Sundheim held positions at Morgan Stanley and Corbin Capital Partners. She is secretary of the Sundheim Family Foundation and a board member at the Ransom Everglades School in Coconut Grove, Florida. Mrs. Sundheim holds a bachelor's degree in international relations from Penn Arts & Sciences.

Mr. Sundheim is the founder and chief investment officer of D1 Capital, a global investment firm that operates across public and private markets. Before founding D1 in 2018, he was the chief investment officer at Viking Global Investors, a global investment firm where he worked for 16 years. Mr. Sundheim started his career at Bear Stearns in 1999 after graduating from the Wharton School.

Penn's 267th Commencement: An Invitation to the Penn Community

To the Penn Community:

Penn's Commencement is a wonderful opportunity to gather and recognize the impressive accomplishments of our students. On behalf of the Trustees, officers, and deans and their faculties, we would like to invite all members of the Penn community to attend the University's 267th Commencement on *Monday, May 15, 2023*.

The academic procession will depart from the Annenberg Center and proceed down Locust Walk across campus to Franklin Field, where the ceremony will begin at 10:15 a.m. Please be aware that [Franklin Field guidelines](#) prohibit guests from carrying bags or packages (wallets and small clutches are acceptable). All items will be screened at the entrance, which will slow entry into the stadium.

If you would like to attend, please seek advance approval from your supervisor to assure that the business needs of your department will be met. You can also watch a live webcast of the ceremony, beginning at 9 a.m., by visiting the [Commencement Webcast & Multimedia Archives](#) page. Whether you attend virtually or in-person (tickets are not necessary), we very much hope that you will join us in this University-wide celebration of the academic year.

—M. Elizabeth Magill, President

—Beth A. Winkelstein, Interim Provost

—Medha Narvekar, Vice President and University Secretary

Honors & Other Things

José Bauermeister: Top 50 in Digital Health

José A. Bauermeister, the Albert M. Greenfield Professor of Human Relations, the chair of Penn Nursing's department of family & community health, and founding director of the Eidos Faculty LG-BTQ+ Health Initiative, has been named one of the top 50 in Digital Health for 2022 in the category of equity advocacy.

The Top 50 in Digital Health honors individuals from the digital health community for exceptional work in driving resources, bringing awareness, and pushing innovation toward better healthcare for all. Honorees are focused on advancing reproductive and maternal health equity for historically marginalized people, providing accessible and affordable gender-affirming care via telehealth, transforming stigma in the behavioral health system, and more.

Dr. Bauermeister is recognized for how he uses social enterprise, community engagement, education, and research to further the sustained well-being of the LGBTQ+ community. Over the past 20 years, Dr. Bauermeister has conducted extensive research on the unique health challenges faced by sexual and gender minority communities. His work focuses on synergizing systems-level interventions, community engagement, digital strategies, and clinical innovations to optimize the health and well-being of LGBTQ+ communities.

"Technology affords unparalleled opportunities to transform healthcare through accessible and culturally centered care," said Dr. Bauermeister. "I am grateful for RockHealth's recognition of my work in health equity and look forward to continuing this work through the Eidos' commitment to multisectoral collaboration and impact."

Equimeter: Y Prize Winners

A team of three students in the Roy and Diana Vagelos Program in Life Sciences & Management (LSM) have won the 2023 Penn Y-Prize Competition, a contest in which members of the Penn community compete to propose the best commercial applications for an emerging technology.

The winning team, Equimeter, consists of sophomore LSM students Ujjayi Pamidigantam, Parthiv Patel, and Advait Thaploo. Equimeter won for its use of physics-informed neural network (PINN) technology to improve pulse oximetry in patients with darker skin.

A pulse oximeter is a small device that clips to a patient's finger to measure blood oxygen level. It works via an equation that relates the intensity of light passing through the patient's finger to their blood oxygen level. However, patients with darker skin experience lower average levels of light intensity traveling through the finger, and the equations in pulse oximeter machines currently do not account for this difference. This can lead to unnecessary testing, as well as racial disparities in treatment and outcomes. Equimeter

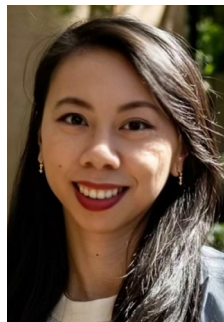
solves this problem by using the PINN model to adjust for this difference and enabling patients of diverse skin colors to be graded by an algorithm specially adjusted to their skin color.

The Equimeter team was awarded \$10,000 and their proposal was automatically entered into the semi-final round of the Penn Venture Lab Startup Challenge.

Roopali Kulkarni, Lauren Yap, and Craig McKenzie: Pennsylvania Dental Association's 10 Under 10



Roopali Kulkarni



Lauren Yap

Two Penn Dental Medicine faculty members, Roopali Kulkarni, D'19, GR'19, GD'21, in the department of oral medicine, and Lauren Yap in the division of pediatric dentistry, were among the winners of the Pennsylvania Dental Association's (PDA) inaugural 10 Under 10 Awards. This award highlights and celebrates the outstanding contributions of new dentists who have made significant contributions to the profession, their communities, and the field of organized dentistry. The awardees received a cash prize and were recognized at the PDA Annual Business Meeting in April 2023 for their work.

"I believe in the power of a unified voice via organized dentistry that strengthens our profession and protects the public and our patients," said Dr. Kulkarni. "I feel so honored to be awarded alongside the other recipients and hope to continue contributing to the dental community through patient care, education, research, service, and advocacy."

Dr. Kulkarni earned both her DMD and MPH degrees from Penn in 2019, followed by a graduate dental degree in oral medicine, also at Penn, in 2021. Dr. Kulkarni is currently an assistant professor in the department of oral medicine, as well as the assistant director of the postgraduate oral medicine program at Penn Dental Medicine.

"It's an honor to be recognized among some of Pennsylvania's finest new dentists," said Dr. Yap. "These leaders provide me with such inspiration for the future of our profession and I'm so thankful to my mentors for providing me with such support and encouragement throughout this journey." Dr. Yap is a clinical associate in the division of pediatric dentistry and practices as a pediatric dentist at Penn Dental Family Practice.

In addition, Penn Dental Medicine alumnus Craig McKenzie, GED'20, D'21, was recognized with the award. "I think the PDA 10 Under 10 award recognizes the increased access to care my specialty provides for pediatric and special needs patients," said Dr. McKenzie.

"I look forward to continuing my life-long involvement in organized dentistry to advocate for our profession and the patients we serve." Dr. McKenzie earned his DMD from Penn Dental Medicine in 2021 and a master's degree in education from Penn's Graduate School of Education in 2020. He is now a resident in dental anesthesiology at the University of Pittsburgh.



Craig McKenzie

Daeyeon Lee: American Chemical Society Award

Daeyeon Lee, a professor in the department of chemical and biomolecular engineering at Penn Engineering, has received the 2022 Outstanding Achievement Award in Nanoscience from the American Chemical Society (ACS).

This annual award recognizes exceptional achievements in nanoscience research and notable leadership in colloidal nanoparticles and application. Dr. Lee was chosen from a large group of nominees among the invited speakers "for pioneering research in development of factory-on-a-chip and its application for large scale nanoparticle synthesis and functionalization."

"I am truly honored and humbled to receive this prestigious award," said Dr. Lee. "I would like to thank my team for their time and dedication to the research and all my exceptional collaborators for their partnership. I am excited to see what we will be able to achieve together in the future."

At Penn, Dr. Lee is a member of the Laboratory for Research on the Structure of Matter, the Nano/Bio Interface Center, and the Center for Engineering Cells and Regeneration. His Soft Materials Research and Technology Lab focuses on the interactions of soft materials, especially how nano- and micro-scale materials assemble into macroscopic structures.

ACS was founded in 1876 and chartered by the U.S. Congress. It has a membership of over 151,000 individuals across 140 countries and its mission is to advance the broader chemistry enterprise and its practitioners for the benefit of Earth and its people.

Therese Richmond: Marguerite Rodgers Kinney Award

The American Association of Critical-Care Nurses (AACN) honors Therese Richmond with its 2023 Marguerite Rodgers Kinney Award for a Distinguished Career.

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Honors & Other Things

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Dr. Richmond, the Andrea B. Laporte Professor of Nursing and the associate dean for research & innovation at Penn Nursing, first joined the faculty at the nursing school in 1997 as an assistant professor of trauma & critical care nursing. Throughout her career, she has been lauded for her work as a researcher, scholar, educator and mentor.

She co-founded the Firearm Injury Center at Penn over two decades ago, which is now the Penn Injury Science Center, with involvement from all 12 Penn schools. She currently serves on the center's executive committee and directs its research core. The center's scope has grown to encompass opioid overdose, violence, older adult falls, trauma systems, concussions and traumatic brain injuries, road traffic injuries, and the physical and social environment.

Dr. Richmond earns the award for her exceptional contributions, which enhance the care of critically ill patients and their families and the nurses who care for them, and further AACN's mission and vision. The presentation will occur during AACN's 2023 National Teaching Institute & Critical Care Exposition in Philadelphia in May.

"Sparked by her experience as a trauma nurse, Dr. Richmond took a holistic approach to traumatic injuries, looking beyond the individual patient," said AACN president Amanda Bettencourt, who is also a faculty member at Penn Nursing. "Her work has informed initiatives and policies that address systemic issues, health disparities, social justice, and survivors' quality of life. She has worked tirelessly to elevate the way we view violence and injuries to better understand how these injuries happen, why they happen where they do, how they psychologically affect the victims, and how to prevent them in the first place."

Dr. Richmond has served on the federal advisory committee to the Secretary of the Department of Health and Human Services for the National Health Promotion and Disease Prevention Objectives for 2030. Dr. Richmond serves on the Board of Population Health and Public Health Practice at the National Academies of Sciences, Engineering, and Medicine. She is a fellow of the American Academy of Nursing and an elected member of the National Academy of Medicine.

AACN also honored Dr. Richmond in 2005 for her research and again in 2008 with the Pioneering Spirit Award.

Shu Yang: Langmuir Lectureship Award

Shu Yang, the Joseph Bordogna Professor in the departments of materials science & engineering and chemical & biomolecular engineering in Penn Engineering, is the 2023 recipient of the Langmuir Lectureship Award.

The award, presented by the American Chemical Society (ACS) division of colloid & surface chemistry and its journal, *Langmuir*, recognizes individuals working in the interdisciplinary field of colloid and surface chemistry.

Dr. Yang was selected to receive the award because of her contributions to the geometric design and controlled assembly of colloids and liquid crystals at surfaces and interfaces. Her work has led to significant advancements in scientific understanding of how to manipulate molecular and colloidal organization and defect patterning, thus enabling the synthesis and design of soft and composite materials with unique optical, mechanical and responsive properties.

Dr. Yang will deliver a lecture on her research at a dedicated symposium and award ceremony during the fall 2023 ACS National Meeting.

ACS is one of the world's largest scientific organizations, with over 151,000 members in 140 countries, and a mission "to advance the broader chemistry enterprise and its practitioners for the benefit of Earth and its people."

2022-2023 Graduate Leadership Awards

Penn will honor the following graduate and professional student leaders on *Friday, May 12* from 4-5:30 p.m. at the Graduate Student Center. The Penn community is invited to attend the awards ceremony; RSVP at www.gsc.upenn.edu/events.

President & Provost's Honor for Developing New Initiatives in Graduate & Professional Student Life

Jorge (Jay) Ortiz-Carpena, PhD in immunology, Biomedical Graduate Studies, Perelman School of Medicine

Deepa Ramadurai, Master of science in health policy research, Perelman School of Medicine

Shreyas Ramesh, Master of science in engineering, School of Engineering and Applied Science

Keshara Senanayake, JD, Penn Carey Law School

Aalok Thakkar, PhD in computer and information science, School of Engineering and Applied Science

Blake Tobias, Jr., Master of health care innovation, Perelman School of Medicine

Dr. Andy Binns Impact Award for Outstanding Service to Graduate and Professional Student Life

Dawn Adrian, Master of science in education, Graduate School of Education

Kelly Diaz, PhD in communication, Annenberg School for Communication

Elizabeth Dunens, PhD in education, Graduate School of Education



Shu Yang

Rina Kim, PhD in immunology, Biomedical Graduate Studies, Perelman School of Medicine

Alison Knasin, PhD in chemistry, School of Arts & Sciences

Hoang Anh Phan, PhD in chemistry, School of Arts & Sciences

Chris Quattro, PhD in city and regional planning, Weitzman School of Design

Each of these honorees has volunteered their time to improve life at Penn for their fellow graduate students, and Penn's campus is a better place for their efforts. More information about these students' contributions and the awards can be found at www.gsc.upenn.edu/2022-23-graduate-leadership-awards.

Pennsylvania Municipal Primary Election: May 16

May 16, 2023 is the Pennsylvania Municipal Primary.

To check your Pennsylvania voter registration status and confirm your polling place location, visit <https://www.pavoter-services.pa.gov/pages/voterregistration-status.aspx>. Polls are open on *Tuesday, May 16*, from 7 a.m. to 8 p.m.

The deadline to request a mail-in or absentee ballot is *May 9, 2023*. Any registered voter may request a mail-in ballot. Absentee ballots can be requested by voters with disabilities or an illness that prevents them from going to their polling place on Election Day, or by those who will be absent from their municipality on Election Day. Request forms must be received by your county election board by 5 p.m. on *Tuesday, May 9*. Completed ballots must be received by your county election board by 8 p.m. on *Tuesday, May 16*. To apply for either a mail-in or absentee ballot online, visit <https://www.pavoter-services.pa.gov/OnlineAbsenteeApplication/#/OnlineAbsenteeBegin>.

Pennsylvania is a closed primary state, meaning that you can only vote for candidates in the same political party you have named in your voter registration. For example, if you are registered to vote as a member of the Democratic Party, then you can vote in the Democratic primary, but not the Republican primary. All voters can vote on constitutional amendments, ballot questions, and any concurrent special election contests.

The New Jersey Primary Election will take place on *Tuesday, June 6, 2023*. For information regarding New Jersey's Primary Election, visit <https://www.state.nj.us/state/elections/vote.shtml>.

There are no statewide elections in Delaware this year. For information on Delaware municipal elections, visit <https://elections.delaware.gov/index.shtml>.

To learn more about Election Day at Penn and student-led non-partisan voter engagement efforts, visit vote.upenn.edu.

—Office of Government and Community Affairs

2023 Penn Veterinary Medicine Teaching Awards

The winner of the Boucher Award and the two Class of 2023 awards is Sarah Colmer, a fellow in large animal neurology, who exhibits excellence in these areas and more. Students comment that Dr. Colmer presents an amazing combination of expertise in her field, teaching skills, and kindness and understanding. After graduating from Penn Vet in 2017 and completing internships at the Mid-Atlantic Equine Medical Center in New Jersey and at New Bolton Center, she completed a residency in large animal internal medicine at New Bolton Center in 2022. She has particular interest in equine neurodegenerative disease and a passion for teaching.

One student remarked, “Dr. Colmer is very approachable as a clinician. She is willing to take the time to go over the material with students and wants them to continuously do their best and learn. She is such a kind and supportive person!”

Another student said, “Dr. Colmer is excellent at teaching and able to make challenging neuro topics more understandable and less intimidating. She is always a pleasure to work with and seems to truly care about student education.”

Class of 2023 Ryan Instructor Award

The winner of this award is Kathryn McGonigle, an assistant professor of clinical small animal internal medicine at the Penn Vet’s Ryan Hospital. She completed her DVM at Tufts University School of Veterinary Medicine in 2002, participated in field work with sea turtles in Long Island post-graduation, then practiced as a small animal and exotics general practitioner in New Jersey for four years. She completed an internship at Garden State Veterinary Specialists in 2008 and a residency at the Cornell University Hospital for Animals in 2011. She worked at BluePearl Veterinary Partners, a private practice in Brooklyn, until 2015, when she returned to academia. After a year as a clinical instructor at Cornell in 2016, she began her appointment at Penn Vet. Her special research interests include feline medicine, geriatric care, and infectious diseases.



Kathryn McGonigle

One student remarked, “Dr. McGonigle is great to work with. She is very approachable and wants students to do their best. She never makes you feel bad for not knowing something, and instead encourages you to work out whatever problem you are struggling with.”

Class of 2023 Laboratory Teaching Award

The winner of this award, Heather Rudolph, is a certified veterinary technician who received her training from Harcum College. As the teaching lab coordinator, Ms. Rudolph has developed and manages the Clinical Skills Lab for students at Penn Vet. Through the lab, students have access to models to practice such skills as restraint, venipunc-



Heather Rudolph

ture, gowning and gloving, clinical pathology, and suturing. Before coming to Penn Vet, Ms. Rudolph worked in emergency and critical care at Crown Veterinary Specialists and Quakertown Veterinary Clinic.

One student remarked, “Heather Rudolph is an amazing woman. She is so responsive and helpful. I remember when she took the time to go over gowning and gloving with me again before the second year practical when I was super nervous for it. She does so much for the students and deserves so much credit for the Herculean effort that takes.”

Class of 2024 Lecture Teaching Award

The winner of this award is Patricia L. Sertich, an associate professor-clinician educator in reproduction and behavior at Penn Vet. Based at the Georgia and Philip Hofmann Research Center for Animal Reproduction at New Bolton Center since 1983, Dr. Sertich evaluates large animals for breeding soundness and develops treatment plans to optimize their fertility. Dr. Sertich consults on reproductive issues of patients in the George Widener Hospital for Large Animals and is a critical member of its high-risk pregnancy management team. As a diplomate of the American College of Theriogenologists (ACT), she currently serves as its secretary and is on the ACT Examination Committee which determines board certification for veterinarians specializing in animal reproduction. Dr. Sertich has mentored many ACT diplomates and received numerous teaching awards, including three Carl J. Norden Distinguished Teaching Awards and the Christian R. and Mary F. Lindback Foundation Award ([Almanac April 17, 2001](#)). As the faculty liaison for the student chapter of the Society for Theriogenology, she trains students to develop excellent clinical skills, provides opportunities to gain clinical experience, and connects them with practices that will direct them to a satisfying and productive career in veterinary medicine.



Patricia Sertich

One student remarked, “Dr. Sertich cares deeply about getting to know her students as more than just a name, but by personality and passions. When she lectures, you can tell she loves what she does and is passionate about teaching others. A pioneer in her field, she inspired me to take large animal block, and I will never forget how wonderful she is.”

Class of 2024 Laboratory Teaching Award

The winner of this award is Tamara Dobbie, who graduated from the Ontario Veterinary College at the University of Guelph in 1995. She completed a residency program in large animal clinical reproduction at New Bolton Center and became board certified in theriogenology in 2000. After completing her residency, Dr. Dobbie spent several years in



Tamara Dobbie

equine private practice before returning to New Bolton Center in 2011. Dr. Dobbie currently serves as an associate professor of clinical reproduction at New Bolton Center. She has broad clinical experience working with mares that are presented for routine, referral, and emergent reproductive issues. Her clinical and collaborative research interests are focused on assisted reproduction in the mare.

One student remarked, “Dr. Dobbie is a great instructor and her passion for repro is contagious. The practical and realistic skills of palpation, uterine torsion manipulation, and ART’s that she teaches are so fun and she takes time to truly make sure everyone understands the material. She has helped visual learners like me through her labs.”

Class of 2025 Lecture Teaching Award

The winner of this award is Stephen Cole, an assistant professor of clinical microbiology at Penn Vet. His research seeks to understand and mitigate the extensive spread of drug-resistant bacteria in companion animals and to establish best educational practices in antimicrobial stewardship to promote proper use of critical drugs. He is a dedicated educator who directs the core courses at Penn Vet—in particular, a novel course focused on evidenced-based, bench-to-bedside veterinary medicine. Dr. Cole’s primary clinical specialties include clinical bacteriology and mycology, antimicrobial therapy and selection, and infectious diseases. Dr. Cole is a diplomate of the American College of Veterinary Microbiologists (bacteriology/mycology, immunology, virology), a recipient of the Peggy Cotter Travel Award from the American Society for Microbiology, and a One Health Scholar of the American Association of Veterinary Medical Colleges.



Stephen Cole

One student remarked, “Dr. Cole brings enthusiasm and humor into the classroom every single day, making learning enjoyable for all of us. His commitment to our understanding of material and its clinical applications not only helps us learn better but helps us feel like the future doctors we are.”

Class of 2025 Laboratory Teaching Award

The winner of this award, Deborah Gillette, attended Purdue University as an undergraduate, then completed veterinary school at Cornell University. After completing a pathology residency at Penn Vet, she earned a PhD in comparative pathology at University of California, Davis, and became board certified. Dr. Gillette joined the faculty at the University of Wisconsin for one year before joining the pathology faculty at New Bolton Center. During this time, she



Deborah Gillette

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received a master's degree in health professions education from Penn's Graduate School of Education. Dr. Gillette left Penn Vet to become a pathologist in the toxicology department of Rohm and Haas Company (now part of Dow Chemical). After retiring from the industry, she returned to Penn Vet in 2018, working for the pathology department on the Philadelphia campus. Dr. Gillette also serves as photo editor for the journal *Veterinary Pathology*.

Recalled one student, "I remember, my first day of pathology lab, being kind of apprehensive about what was to come. There were several of us standing around a cow hoof wondering, what the heck was going on and how do we write a morphologic diagnosis? Then Dr. Gillette appeared and started calling us all 'doctor' and engaged us with the specimen to create a diagnosis. Over my time in that class, she was always there and always so willing to not just help but get us to think and use what we've learned to put all the pieces of the pathology puzzle together. Her commitment to our learning is so apparent."

Class of 2026 Lecture Teaching Award

The winner of this award is Rose Nolen-Walston, who was a professional dressage rider and riding teacher before she earned her DVM from the University of Georgia in 2001. She completed an internship and residency in large animal internal medicine at Tufts University. Dr.

2023 Penn Veterinary Medicine Teaching Awards

Nolen-Walston spent a year there researching adult stem cell biology in mice, then joined the faculty at Penn Vet, where she has since taught and practiced internal medicine at New Bolton Center. She is currently an associate professor of large animal internal medicine. Dr. Nolen-Walston received the Zoetis Distinguished Teacher Award in 2017 (*Almanac May 23, 2017*) and the Christian R. and Mary F. Lindback Award in 2014 (*Almanac April 15, 2014*).



Rose Nolen-Walston

One student remarked, "Dr. Nolen-Walston is literally a saving grace. She always comes in when I'm struggling most with material and not only makes it make sense but also re-engages me in the topics. She makes me excited about learning and feel like an actual doctor."

Another student said that Dr. Nolen-Walston is "the professor who changed my entire outlook on learning. Dr. Nolen-Walston turned some of the most difficult concepts into the most fun, comprehensible, and applicable ones, all while being our cheerleader the whole time."

Class of 2026 Laboratory Teaching Award

The winner of this award is Paul Orsini, who has served as director or co-director of the course Veterinary Gross Anatomy at Penn Vet since 1995 and has taught the course since 1987. He received his veterinary degree from Cornell University College of Veterinary Medicine and completed specialty training programs in veterinary surgery and dentistry at Penn Vet, obtaining diplomate status in both disciplines. His passion for veterinary anatomy started as a first-year student in Cornell's department of anatomy. Dr. Orsini has authored scientific articles, abstracts, and book chapters in the fields of veterinary surgery, dentistry, and anatomy, and books in both equine and ruminant anatomy. He continues to teach anatomy and perform veterinary dentistry and oral surgery.



Paul Orsini

One student remarked, "Dr. Orsini's enthusiasm is contagious, and his love of teaching is palpable. When asked a question, he goes above and beyond to make sure that not only that information is understood, but also supplies more information to tie it back in to lectures."

Ibn Sina Foundation: Gift to SAS for Humanities Programs and Initiatives

(continued from page 1)

students from modest economic backgrounds for a complex future that clearly requires cultural awareness in both for-profit and non-profit settings. We are also delighted to support initiatives that foster core writing and critical thinking skills—both hallmarks of a great humanities education."

The gift provides scholarship support and funds for various learning opportunities in the Huntsman Program, a coordinated dual degree program focused on language, the liberal arts, and business, and fosters the development of ethical leadership skills.

"The funds from the Ibn Sina Foundation will help us enhance and expand student activities that promote a deeper understanding of the Middle East region and its extremely important role in the world," said Rudra Sil, School of Arts & Sciences faculty director of the Huntsman Program and a professor of political science. "These activities can encompass further research, internships, and language training, as well as immersive experiences focused on the region."

"The Huntsman Program is grateful for the Ibn Sina Foundation's transformative gift, supporting Huntsman students' educational experiences as they deepen their understanding of global business and policy issues, particularly those related to the Middle East," said Harbir Singh, Wharton School faculty director of the Huntsman Program and a professor of management. "Looking ahead, students will seek to find solutions to the most challenging problems using a multi-disciplinary approach that truly leverages the business, liberal arts, and cultural elements of their curriculum."

In addition, the gift creates an endowed scholarship fund for Penn World Scholars, a four-year program that provides students with the necessary skills to become global leaders throughout their lives and connects them with international alumni, Penn leaders, and distinguished visitors.

"Undergraduate financial aid for initiatives like the Penn World Scholars program is critical to the University's mission," said Ezekiel Emanuel, Vice Provost for Global Initiatives. "Such support allows Penn to attract the best and brightest students from around the world and provide enriching, impactful experiences that extend well beyond the classroom. Support from the Ibn Sina Foundation is foundational to the development of Penn World Scholars as future global leaders."

The gift also supports students whose research is focused on Islamic thought and civilization, including student travel, research and language study, and student-related events and activities.

"The Ibn Sina Islamic Studies Student Support Fund provides invaluable support and encouragement for undergraduate as well as graduate students studying topics related to the Islamic world," said Jamal J. Elias, director of the Wolf Humanities Center, director of the Penn Forum for Global Islamic Studies, and the Walter H. Annenberg Professor in the Humanities and a professor of religious studies. "In addition to providing two prizes for outstanding research papers, the Ibn Sina Fund assists students in essential academic activities, such as traveling for research and intensive language programs, giving their own papers at conferences, and organizing student-led symposia at Penn."

In addition, the gift will establish a writing internship fund for the Marks Family Writing Center, which provides writing support to Penn students and faculty across the disciplines. The center presents writing workshops across campus, consults with faculty and assists them with designing and responding to writing assignments, and engages in community outreach.

"We are grateful to the Ibn Sina Foundation for providing this transformative opportunity to students who are otherwise unable to pursue unpaid internships due to financial constraints," said Valerie Ross, the Marks Family Senior Director

of the Marks Family Center. "Research has shown that internships help to level the playing field for minoritized students, enhancing their sense of belonging and academic outcomes, and leading to increased employment opportunities after graduation. We are especially delighted that this gift will provide our students with the chance to share and advance their writing skills in real-world settings, including nonprofits that often cannot afford to offer paid internships."

Jie Deng: Evan C Thompson Term Chair for Excellence in Teaching

(continued from page 1)

of U.S. head and neck cancer survivors and profoundly affects physical functions like speech, breathing, and swallowing. Dr. Deng has led pioneering research projects—supported by the National Institutes of Health, the National Cancer Institute, and the American Cancer Society, among others—to define, measure, and improve patient outcomes for this critical yet understudied area of cancer survivorship.

At Penn Nursing, Dr. Deng is renowned for her strong commitment to teaching and mentoring students at every level of nursing training, including leading the core courses in both the MSN and PhD programs. Before her doctoral studies, she spent four years as associate chief nursing officer at Peking University Third Hospital, following earlier positions there as supervisor of the medical department and emergency room head nurse. A fellow of the American Academy of Nursing, she received a PhD from the School of Nursing at Vanderbilt University and an MS and BS from the School of Nursing at Peking University.

Evan C Thompson, W'64, endowed the Thompson Professorship in 2003 to recognize teaching excellence. The current Evan C Thompson Professor is Daeyeon Lee in the School of Engineering and Applied Science.

One Step Ahead

Security & Privacy
Made Simple

Another tip in a series provided by the Offices of Information Security, Information Systems & Computing and Audit, Compliance & Privacy

Self-Service Password Reset

Self-Service Password Reset is the fastest way to reset a forgotten PennKey password.

While the University has added features to help protect your account, the password remains central to helping secure your PennKey. Self-Service Password Reset (SSPR) allows you to reset a forgotten password quickly and easily.

Self Service Password Reset is opt-in and is optional but strongly encouraged.

To use SSPR, you must be enrolled in the service before you forget your password. You can enroll in SSPR when you create your PennKey or at any time afterward. A personal, non-Penn, email address is required for SSPR enrollment, as well as a phone number. The service supports international and domestic cell phone numbers. Both the personal email address and cell phone number are needed to use SSPR. You will only receive text messages from SSPR when you enroll in the service, update your profile, and receive confirmation that you have changed your PennKey password.

When you forget your PennKey password and use SSPR, a reset link is sent to your registered email address, and you are sent a confirmation text after the PennKey password is changed to confirm the change. A text message is also sent when you update your SSPR profile. Depending on your cellular plan, message and data charges may apply.

For more information on SSPR: <https://accounts.pennkey.upenn.edu/pwm/private/login>

For information and assistance with your PennKey: <https://pennkeysupport.upenn.edu/>

For additional tips, see the One Step Ahead link on the Information Security website: <https://www.isc.upenn.edu/security/news-alerts#One-Step-Ahead>

Update

May AT PENN

EXHIBITS

13 2023 Year End Show; brings together work from the Class of 2023 in architecture, landscape architecture, city and regional planning, historic preservation, urban spatial analytics, and fine arts; Plaza Gallery, Meyerson Hall. *Through June 14.*

Penn Museum

In-person tours. Info: <https://www.penn-museum/calendar>.

13 Rome Gallery Tour; 11 a.m. Also May 20. Global Guide Tour: Asia Galleries; 2 p.m.

14 Highlights of the Penn Museum Tour; 11 a.m.
21 Asia Galleries Tour; 11 a.m.

FITNESS & LEARNING

11 Urban Education and Teaching Virtual Information Session; learn about GSE's master's in urban education (online) and urban teaching residency programs, showcasing how students study the issues of inequity and racism in urban education; 5 p.m.; online webinar; register: <https://tinyurl.com/gse-workshop-may-11> (Graduate School of Education).

12 Introduction to the Fulbright U.S. Student Program; learn about opportunities available through the Fulbright U.S. Student Program, as well as CURF resources to support applicants; 2 p.m.; Zoom webinar; register: <https://tinyurl.com/curf-workshop-may-12> (Center for Undergraduate Research & Fellowships).

17 Caregiving Now!; Jennifer Olsen, Rosalyn Carter Institute for Caregivers, and Mary Naylor, Penn Nursing, discuss creative strategies to support caregivers and to make caregivers more central in policy and practice; noon; Zoom webinar; register: <https://tinyurl.com/nursing-workshop-may-17> (Nursing).

20 Indigo + Shibori Dyeing Workshop; explore ways to reduce the environmental impact of the clothes we wear as textile designer Melanie Hasan shares an age-old technique for creating

eco-friendly sustainable fashion; 1-3 p.m.; Penn Museum; tickets: \$50/general, \$45/member; register: <https://tinyurl.com/museum-workshop-may-20> (Penn Museum).

21 Companion Animal Low-Stress Management Program (CALM): Minimizing Anxiety In The Veterinary Clinic; a workshop for veterinary professionals on learning techniques to reduce stress for patients; 9 a.m.-4:30 p.m.; Penn Vet; cost: \$595; register: <https://tinyurl.com/vet-course-may-21> (Penn Vet).

MUSIC

20 JJJJerome Ellis on Long Take; offers an improvised movement and musical piece in response to Carolyn Lazard: Long Take; 2 p.m.; ICA; register: <https://tinyurl.com/ellis-performance-may-20> (Institute of Contemporary Art).

TALKS

10 A Mind in Splints: What it is Like to Be a Person Living With Dementia; Jason Karlawish, Penn Memory Center; noon; Rubenstein Auditorium, Smilow Center, and Zoom webinar; join: <https://tinyurl.com/karlawish-talk-may-10> (Renée C. Fox Lecture in Medicine, Culture, & Society).

12 Self-Propelled Particles; Hartmut Löwen, Universität Düsseldorf; 3:30 p.m.; room A8, DRL (Physics & Astronomy).

16 Roots in the Philippines: Giving Back by Going Away; Alfredo Sagisi, Sheppard Pratt; noon; online webinar; register: <https://www.nursing.upenn.edu/details/forms.php?id=193> (Nursing).

23 Hearing the Clocks Talk: Circadian Regulation of Lung Inflammation and Repair; Shaon Sengupta, CHOP; 3 p.m.; Zoom webinar; register: <https://tinyurl.com/sengupta-talk-may-23> (Philadelphia Regional Center for Children's Environmental Health).

This is an update to the [May AT PENN calendar](#), which is online now. To submit an event for a future AT PENN calendar or weekly update, email almanac@upenn.edu.

Almanac

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The University of Pennsylvania values diversity and seeks talented students, faculty and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, color, sex, sexual orientation, gender identity, religion, creed, national or ethnic origin, citizenship status, age, disability, veteran status or any other legally protected class status in the administration of its admissions, financial aid, educational or athletic programs, or other University-administered programs or in its employment practices. Questions or complaints regarding this policy should be directed to Sam Starks, Executive Director of the Office of Affirmative Action and Equal Opportunity Programs, 421 Franklin Building, 3451 Walnut Street, Philadelphia, PA 19104-6205; or (215) 898-6993 (Voice).

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 April 24-30, 2023. Also reported were 22 crimes against property (8 retail thefts, 8 thefts from building, 1 automobile theft, 1 fraud, 1 theft from vehicle, and 3 other offenses) with 3 arrests. 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 the dates of April 24-30, 2023. The University Police actively patrol from Market St to Baltimore Avenue and from the Schuylkill River to 43rd St 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.

04/25/23	4:22 AM	3001 Walnut St	Brush fire declared an arson by PFD Fire Marshall
04/28/23	3:19 PM	3400 Spruce St	Former patient telephoned and threatened hospital personnel
04/28/23	5:35 PM	32 S 40th St	Offender pointed a gun at the complainant during a food order dispute
04/29/23	9:07 PM	3401 Chestnut St	Retail theft-robbery of food
04/29/23	10:58 PM	4000 Pine St	Robbery, point of gun, wallet and cellphone stolen
04/29/23	11:37 PM	3700 Spruce St	Male discharged a firearm at complainant during an altercation

18th District

Below are the Crimes Against Persons from the 18th District: 6 incidents (3 robberies, 2 aggravated assaults, and 1 assault) were reported for April 24-30, 2023 by the 18th District covering the Schuylkill River to 49th St & Market St to Woodland Avenue.

04/26/23	2:01 AM	221 Buckingham Place	Robbery
04/28/23	5:58 PM	32 S 40th St	Aggravated Assault
04/29/23	10:37 PM	3401 Chestnut St	Robbery
04/29/23	11:38 PM	3700 Blk Chestnut St	Aggravated Assault
04/30/23	12:13 AM	4000 Blk Pine St	Robbery
04/30/23	10:55 AM	S 46th & Spruce Sts	Assault

CCTV Locations: University of Pennsylvania Cameras

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 for Safety and Security Purposes" ([Almanac 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: www.publicsafety.upenn.edu/about/penncomm#cctv.

The following existing cameras meet those criteria:

University of Pennsylvania Cameras

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

CRB-Stemmler Hall (main entrance)
CRB-Stemmler Bridge (interior)
CRB-Stemmler Bridge (main entrance hall)
English House (Law School bike rack)
Fels Center (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
Harnwell College House
Harrison College House (1&2)
Hayden Hall (east door & west door)
High Bay Garage (entrance)
Hilton (Homewood Suites-1&2)
Hollenback (lower level rear parking)
Hollenback (rooftop)
Houston Hall/Penn 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)
Love statue
Meyerson Hall (bike racks 1&2)
Mod 7 (North)
Mod 7 (Southeast)
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)
New College House West (Bike Rack)
Old Vet Quad (west gate)
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)
Ringe Squash Court Parking
Rodin College House (bike rack)
Rosenthal (parking lot)
Ryan Vet Hospital (main entrance area)
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)
St. Leonard's Court (roof, rear)
Solomon Labs (1-4)
Steinberg Conference Center
Steinberg Hall-Dietrich Hall (Joe's Café)
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. (lower level South)
Translational Research Labs, 30th St. (lower level North)
Translational Research Labs, 31st St.
Translational Research Labs, 31st St. (upper level)
University Meeting & Guesthouse Courtyard
University Meeting & Guesthouse Parking Lot
Van Pelt-Dietrich Library (Button)
Van Pelt-Dietrich Library (Ben Statue)
Van Pelt-Dietrich Library (Mark's Café 1&2)
Van Pelt Manor (bike rack)
VHUP (bike rack)
VHUP (dog walk 1&2)
Weiss Info Commons (front door)
Weiss Info Commons (rear door)
Wharton Academic Research Building
Bike Racks
Wharton EMBA (loading dock)
Williams Hall (bike racks 1-3)
WXPWorld Café Live
WXPWorld Café Live (SW side-lower level)
1920 Commons (38th & Spruce roof)

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 (Pedestrian Walkway)
Walnut St. Bridge (Upper)
Weave Bridge (Bower Field)
Weave Bridge (East)
Weave Bridge (Hollenback)
Weave Bridge (Penn Park ramp)

Penn Medicine Cameras Hospital of the University of Pennsylvania

33rd Street (facing South St.)
33rd Street (facing Civic Center Blvd.)
34th St. Pedestrian Bridge
Alley between Pavilion and Penn Museum (facing South St.)
Convention Ave. (facing Health Sciences Dr.)
Convention Ave. (facing SEPTA station)
Convention Ave. (SEPTA station stairs)
Convention Ave. (stairs to Pavilion walkway)
Convention Ave. and Civic Center Blvd.
Convention Ave. and Health Sciences Dr.
Driveway between Penn Museum and Lot 7
Dulles Bldg. (bike racks-Spruce St.)
Emergency Department (driveway 1-4)
Emergency Department (ambulance entrance/exit)
Emergency Department (driveway)
Emergency Department (entrance/exit)
Gates Bldg. (fire exit door-Spruce St.)
Lot 7 Parking Garage (driveway entry/exit)
Lot 7 Parking Garage (entrance from Pavilion walkway)

Maloney Bldg. (entrance-36th & Spruce Sts.)
Miller Plaza (adjacent to Stemmler)
Pavilion (employee entrance)
Pavilion (main entrance/exit)
Pavilion (outdoor seating area, corner of Convention Ave.)
Pavilion (valet driveway/patient & visitor drop-off entrance/exit)
Pavilion (walkway between Pavilion and Penn Museum)
Penn Tower/HUP Bridge/Civic Center
Penn Tower Bridge (Hospital side)
Ravdin Bldg. (Driveway-Civic Center Blvd.)
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
Security Booth (top of loading dock ramp)
SEPTA walkway
Spruce St. between 34th & 36th Sts. (facing east)
Spruce St. between 34th & 36th Sts. (facing west)
Spruce St. (Maloney entrance & morgue driveway)
Spruce St. (Morgue, Maloney Ground -36th St.)
Spruce St. (west fire tower door)
Stair Tower between Penn Museum and Lot 7 from Pavilion walkway
Stair Tower to loading dock
White Bldg. courtyard
White Bldg. (entrance-Spruce St.)

Perelman and Smilow

3600 CCB-LI01 (NW Corner E/W)
3600 CCB-LI01 (NW Side E/W)
3600 CCB-LI01 (SW Corner E/W; entrance to Lot 51)
3600 CCB-LI01 (SW Side E/W; loading Dock)
3600 CCB-L1 (NE Entrance)
Civic Center Blvd. at East Service Dr.
Convention Ave & Health Science Dr.
Discovery Walk (between Museum and Pavilion)
East Service Dr. & Health Sciences Dr.
East Side of Pavilion
Emergency Department Driveway
Health Sciences Dr. (outside loading dock-1&2)
Main Entrance Driveway along Convention Center
Perelman (front door)
Perelman (loading dock)
Perelman Parking garage entrance (Health Sciences Dr.)
PCAM staff entrance (Convention Ave.)
West Side of Pavilion

Penn Presbyterian Medical Center

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)
Heart & Vascular Pavilion (rooftop)
Helipad
Mutch Bldg. (roof)
Powelton Ave.
Powelton Ave. (dock)
Powelton Lot
Power Plant North & South
Scheie Eye Institute (north door)
Wright/Saunders Bldg. (main entrance)
Wright/Saunders Bldg. (Powelton Ave. entrance)
38th St. (Healing Garden)
38th St. (Advanced Care Building)

3930 Chestnut Street

Front Main Entrance
Loading Dock Entrance
Patio Seating Area
Parking Lot Bike Rack
Parking Lot (Front)
Parking Lot (Rear)