LEADING TOGETHER

As she sets a course for the future, President Ellen M. Granberg wants the GW community to know that she views herself as an advocate and a partner.
Barley shows off his “ruff-and-blue” school spirit on campus.

GW MAGAZINE
FALL 2023
A MAGAZINE FOR ALUMNI AND FRIENDS

CONTENTS

FEATURES

12 / Leading Together
As GW’s new president, Ellen M. Granberg is drawing on a wealth of experience and energy to chart an ambitious course for the university’s future. She’s not doing it alone.
/ By John DiConsiglio/

18 / When the Giving Gets Tough
Whether your loved ones have a sweet tooth, Lego obsession or a passion for design, we have you covered in our annual alumni gift guide.
/ By Caite Hamilton/

26 / From Synapse to Silicon
GW faculty are on the forefront of a revolution in computer hardware innovation—designing and fabricating computer chips inspired by the human brain.
/ By Sarah C.P. Williams/

32 / Dreaming Bigger
Lisa Sugar, B.A. ’98, is the founder of the mega-popular pop culture, lifestyle and beauty website POPSUGAR. It’s difficult to achieve that level of success simply by following your whims—but that’s exactly what Sugar has done her whole career.
/ By Caite Hamilton/

DEPARTMENTS

4 / GW News
10 / Bookshelves
44 / Impact of Philanthropy
50 / Class Notes

ON THE COVER: Ellen M. Granberg became the university’s 19th president in July. Photo by Abby Greenawalt.
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INVESTITURE

‘GW, We Are Here Because We Know the World Needs Us’

Ellen M. Granberg’s inaugural address outlined her vision for GW to create change for the betterment of itself and society. By Nick Erickson

As she formally assumed leadership of the George Washington University, Ellen M. Granberg acknowledged the incredible foundation she stands upon as the 19th president of a proud institution with a 200-plus-year history of exceptional education and groundbreaking research.

Granberg noted that GW’s legacy, created by prestigious and accomplished faculty, staff, students and alumni, is something that should always be celebrated. It’s now her task, she said, to work with the GW community to ensure that legacy carries into the future.

And that future, she said, is now.

Granberg gave that pledge while delivering her inaugural address during the official investiture ceremony Nov. 3 at the Charles E. Smith Center in front of current and former university leaders, alumni, trustees, and friends and family, including her wife, Sonya Rankin.

While each member of the GW community is unique, Granberg sees a connection through one common goal: changing the world.

It’s because of this shared aspiration that she feels confident that the university is ready to answer some of society’s greatest callings as GW and the world have reached a set of critical and defining moments.

“We are here at the George Washington University because we know the world needs change and can change,” said Granberg, who for the first time donned the GW chain of office worn by the president of the university as a symbol of authority. “GW, we are here because we know the world needs us. It’s this passion for change, this innate desire to see through the darkness and stay focused on the opportunity that defines us.”

Granberg has already seen these principles put into action and believes a quick look around GW’s campuses right now shows how students, faculty and staff are actively working to tackle present challenges while preparing for those in the future.

In response to world events that have stoked passions and highlighted...
The many areas of scholarship well received. And innovation has already been solutions.”

To come together to “create new curricula in addressing issues of climate poverty. Crisis, public health, hunger and humanitarian José Andrés renowned chef, restaurateur the Global Food Institute with Granberg said.

She also noted the launch of the Global Food Institute with rapid evolving technology.

For example, AI and challenges presented by AI and universities’ third century. Granberg’s tenure coincides with the GW’s newly minted membership in the prestigious Association of American Universities (AAU), cementing the university’s status as a top-tier institutional leader in research, education and innovation.

Board of Trustees Chair Grace Speights, J.D. ’82, said strong leadership is pivotal right now as the university ushers in a new era at the beginning of its third century.

With our aspirations greater than ever, we needed a leader who understood those aspirations and would champion our commitment to academic excellence, enhance the impact of scholarship and help us build on our preeminence,” Speights said. “We needed a leader who could unite the GW community and inspire us to raise together. President Granberg ... is definitely that leader.”

Other speakers included Provost Christopher Alan Bracey, who delivered welcome remarks; GW Staff Council President Bridget Schwartz; GW Alumni Association President Maxwell Gocala-Nguyen, M.A. ’16; Professor and Director of the Graduate Program in Islamic Studies Mohammad H. Faghfoory; alumnus Gideon Zelemryer, B.A. ’97; and Multicultural Student Services Center Director Dustin J. Pickett.

Additionally, White House Office of Science and Technology Policy Director Arati Prabhakar, a friend of Granberg, provided remarks and reflected on when she first learned of Granberg’s fervor for teaching and helping students.

“I asked her what drew her to [academic administration], and this is what she told me: ‘I was hooked the first time I was able to make it possible for someone to do the work that they were passionate about,’” Prabhakar said. “That’s what drives Ellen.”

Esteemed poet Richard Blanco, who read at President Barack Obama’s second inauguration in 2013, shared his original work “Teach Us, Then.”

Former GW presidents Stephen Joel Trachtenberg, Steven Knapp, Thomas J. LeBlanc and Mark S. Wrighton were also in attendance.

Though Granberg is inspired daily by the diverse group of talented students from across disciplines, she also noted education’s rising price tag and that the next generation of Revolutionaries cannot be created without reasonable access and opportunity. While highlighting partnerships with organizations, alumni, and local and federal governments to give critical financial aid to students from across the country, she has an ambition to do more.

As president, she said, she is committed to finding new and bold ways to make a GW degree a reality for everyone who has the talent, desire and determination that defines the university.

GW Student Association President Arielle Geismar, a senior international affairs major, noted that Granberg’s willingness to do the hard work creating change matches the spirit of the GW student body, and she expressed her confidence in GW’s leadership and future.

“President Granberg will not shy away from difficult conversations, and neither will the community of GW, and this way she will always be a revolutionary,” Geismar said. “She’s available, accessible, interested, amenable and strong.”

To conclude her speech, as she answered the Board of Trustees’ charge to be GW’s next president, Granberg repeated that this moment is not about her. It’s about the community coming together to chart a path forward in changing the world through research, service and impact.

“We are a community of Revolutionaries committed to excellence,” Granberg said. “And as a community, we will raise higher, together.”
The university invited its people both past and present to campus for a weekend of fun, reconnection and inspiration.

By Nick Erickson

The nostalgia had already started to set in even before GW double alumna Maley Hunt, B.A. '13, M.P.H. '16, arrived back on the Foggy Bottom campus—with an all-important first stop at GW Deli.

Coming into Washington, D.C., from Wallingford, Connecticut, where she is chief operating officer and residential services administrator at LiveWell, Hunt could feel her buff-and-blue pride build as the Washington Monument came into view.

“When you start to see the monuments, you just get this sense that you’re in such a special place,” said Hunt, who is a member of the GW Alumni Association Executive Committee. “There’s no feeling like it.”

Hunt and hundreds of other GW alumni returned to campus as the university held its annual Alumni & Families Weekend (AFW), Sept. 29 to Oct. 1. GW alumni, friends and families participated in a slew of activities, showing off the best the university has to offer—including a sold-out kickoff party at Potomac Square, a conversation with President Ellen M. Granberg, a multicultural alumni reception, the Vern Harvest on the Mount Vernon campus and residential neighborhood showcases.

“I just love coming back for these events,” said Anjuli Desai, B.B.A. ’03, while posing her two young sons for a photo with mascot George at the kickoff party. Desai, who was back to celebrate her 20-year reunion, met her husband, Jimin Desai, B.B.A. ’05, at GW and was excited to take a stroll through University Yard.

On Friday night, actor and comedian Jimmy O. Yang, best known for his roles in “Silicon Valley” and “Crazy Rich Asians,” headlined the GW Program Board’s Annual Fall Comedy Show at the Charles E. Smith Center. The GW Classes of 2003, 2008, 2013 and 2018 all celebrated reunions on Saturday night.

Also on Saturday, the university recognized four notable individuals for their contributions to society and raising the standard of excellence and generosity within the university community at the Spirit of GW Awards ceremony.

Joseph Wright, M.P.H. ’94, a visionary in the field of health care and equity, was recognized with the Distinguished Alumni Achievement Award for his promotion of health equity as a national policy and for his care for children impacted by gun violence. Recently named the chief health equity officer for the American Academy of Pediatrics, Wright has also served as professor and chair of pediatrics at Howard University College of Medicine, as an executive leader at Children’s National Medical Center and as Maryland state pediatric medical director.

Steven V. Roberts, the J.B. and M.C. Shapiro Professor of Media and Public Affairs, was recognized as this year’s recipient of the GW Philanthropy Award. The Cokie and Steven Roberts Student Support Fund, which he created with his late wife, journalist Cokie Roberts, aids students facing financial hardship. In collaboration with a former student, Ted Segal, B.A. ’03, Roberts also set up the Roberts & Segal Fund for Food Security in 2019, providing funding for the Store, a campus food bank.

Nassirou Diallo, B.A. ’18, was honored with the Recent Alumni Achievement Award for his dedication to improving the health of people in West Africa and creating an organization, Clinic+O, that brings health care, primary medicine and telemedicine to rural Guineans.

Christine Brown-Quinn, M.B.A. ’92, an international finance expert with an extensive career in advising and promoting women in business, was honored with the Alumni Outstanding Service Award. She is the author of “The Female Capitalist” and other best-selling books on business and is the former president of the GW Alumni Association.
**GW Alumni Association**

**Get to Know GWAA President Maxwell Gocala-Nguyen**

Maxwell Gocala-Nguyen, M.A. ’16, was initially drawn to George Washington University due to its welcoming and diverse atmosphere. Today, as the president of the GW Alumni Association (GWAA), he is driven by a powerful vision—to cultivate an environment that champions inclusivity, enabling everyone to experience the same sense of belonging that he felt upon joining the GW community.

Gocala-Nguyen spent his formative years in Youngstown, Ohio. He pursued his undergraduate studies at Youngstown State University, where he openly embraced his identity as a gay man. However, as he contemplated graduate school, he yearned for a more diverse environment, which ultimately led him to the vibrant city of Washington, D.C., and more precisely, GW.

Upon arriving on campus, Gocala-Nguyen immediately immersed himself in the GW community. He assumed a role on the Finance Committee of the Student Association and took the lead in advocating for the establishment of a campus food pantry, now known as The Store.

His passion for service continued to drive him even after graduation, leading him to dedicate three years to the GWAA Executive Committee before taking up the presidency this summer. “GW Magazine” caught up with Gocala-Nguyen to learn about how he envisions his role as GWAA president, his favorite only-at-GW moment and the words of wisdom he lives by.

**Why is staying connected to the university important to you?**

Education has a unique ability to allow people to change themselves in a positive way. GW was really that place for me where I was forced to make changes, because I didn’t know anybody here and I was stepping outside my comfort zone as newly out. GW allowed me to grow in my education, my leadership and myself. I want to be able to give that opportunity to the next generation, and not only the new faces that are coming in but also those people who are returning to school and looking to make that change within themselves and their lives. As GWAA president, I hope to keep that spirit alive beyond graduation and foster an inclusive community built upon the many experiences we’ve all shared at GW.

**What is your favorite only-at-GW moment?**

When I graduated in 2016, we were on the Mall for Commencement, and President Obama and Michelle Obama were going on a trip, so Marine One flew over the ceremony and stopped above us. I’m not going to say I could see them waving, but it certainly looked like they were, so it was a very nice moment just to see the Obamas looking down at our celebration and hopefully cheering us on.

**What do you hope to accomplish as GWAA president?**

We have a large alumni network. There’s over 325,000 individuals, which speaks to not only the history of GW and the vast expanse that we’ve been around but also the unique perspectives that our university can share. So it’s about reengaging people who may not be engaged, but also keeping people engaged and creating a more cohesive community. I want people to know that they shouldn’t feel afraid to stop me and say, “Hey, you’re Max, let’s have a conversation.”

**Do you have a favorite quote or words of wisdom that you live by?**

The old adage that there’s beauty in everything and that everybody has something to offer and teach you that you may or may not know already. Hearing people’s stories and what they’re passionate about and why allows me to get a new perspective and try to be a better person. At the end of the day, if I can learn something from someone new and meet a new face at least once a day, it’s my small way of trying to make the world a better place.
INTRODUCING
THE NEWEST
MONUMENTAL ALUMNI

To commemorate the historic occasion of inaugurating GW’s 19th President Ellen M. Granberg, five GW alumni were recently honored with the Monumental Alumni Award – the highest form of recognition given by the university to outstanding alumni for their monumental achievements. These distinguished graduates join an esteemed group of only 73 alumni who have received this accolade to date.

To honor GW’s Bicentennial Celebration in 2021, the university proudly introduced the Monumental Alumni Award as a special recognition of GW’s living alumni who have made an impact on the world through their work and service and who embody the ideals of the university. Recipients of this award have made enduring contributions that offer inspiration and exemplify the potential of a degree from GW.

AICHA EVANS
B.S.’96

Aicha Evans is a distinguished leader in engineering and technology. As CEO of autonomous mobility-as-a-service company Zoox, she is at the forefront of delivering safer, cleaner and more enjoyable transportation experience for all. In June 2020, she led the acquisition of Zoox by Amazon. Evans has decades of experience leading teams that make an impact on the world, managing thousands of engineers at high-profile companies including Intel, Rockwell Semiconductors, Conexant and Skyworks. In 2021, she was named to Forbes’ “50 Over 50.”

EMILIO FERNANDEZ
M.E.A.’76

Emilio Fernandez is an accomplished inventor, holding 28 patents across various fields. One of his most notable patents defined key elements of e-reading devices and became the most cited U.S. patent at the time. While pursuing his undergraduate studies, Fernandez co-founded Pulse Electronics, a leading global provider of electronic products and digital solutions for the rail industry. He is retired vice chairman of the board of directors of Wabtec, managing director of Pulse Capital LLC, and serves on numerous corporate, philanthropic and cultural boards.

ELLEN ZANE
B.A.’73

A renowned health care leader, Ellen Zane was the first woman to run Tufts Medical Center and Tufts Children’s Hospital in its 226-year history. Prior to her work at Tufts, she held leadership positions at top hospitals including Mass General Brigham and Quincy Hospital. A respected leader, she holds multiple faculty appointments where she educates the next generation of health care professionals at Tufts University School of Medicine and Harvard T.H. Chan School of Public Health and serves as the distinguished global leader in residence at High Point University.

HOSSEIN FATEH
B.B.A.’90, M.S.’97

Hossein Fateh is a pioneer in digital infrastructure with over two decades of experience developing and operating data centers. He is one of the original developers of the new wholesale asset class of data centers and serves as a veteran in the industry who continuously helps shape the field as new data needs evolve. A multifaceted entrepreneur, Fateh has founded numerous companies that span from data and investing to real estate and renewable energy.

MICHAEL REGAN
M.P.A.’04

A dedicated public servant, Michael Regan has devoted his career to advocating for environmental protection. He currently serves as administrator of the United States Environmental Protection Agency (EPA) and is the first Black man and second person of color to lead the agency. He previously served as secretary of the North Carolina Department of Environmental Quality, where he secured the largest coal ash clean-up in United States history. Throughout his career, he has been guided by a belief in forming consensus, fostering an open dialogue rooted in respect for science and the law, and an understanding that environmental protection and economic prosperity go hand in hand.
‘Pushing the Boundaries of Knowledge’

A new book from former longtime National Geographic executive Terry Garcia, J.D. ‘80, examines the future of exploration through essays from leading scientists, researchers and adventurers.

Whether it’s outer space, the ocean, understanding animal species or uncovering the mysteries of past civilizations, we’ve only begun to explore. And the 21st century, thanks largely to leaps in technology, promises to exponentially further human knowledge.

In “The Future of Exploration: Discovering the Uncharted Frontiers of Science, Technology, and Human Potential” (Earth Aware Editions, 2023), Garcia and his co-author, National Geographic photographer Chris Rainier, are joined by more than 35 of the world’s top explorers and scientists to discuss the future of exploration. Contributors include Jane Goodall, Richard Branson, Bob Ballard, Louise Leakey, Zahi Hawass and Sylvia Earle.

“GW Magazine” talked to Garcia about his understanding of exploration, what the future bodes and why he and Rainier are donating the book’s profits to fund early-career researchers.

Q: How did you first get interested in exploration? And how does your law degree fit in?
A: When I left GW Law, I was recruited by a firm in Los Angeles and practiced there for about 14 years. I was a financial institutions lawyer, but I had a subspecialty in political law and represented political candidates. In 1994, I was recruited by the Clinton administration to be the general counsel of the National Oceanic and Atmospheric Administration. That’s where my interest really kicked into high gear because of the agency’s mission, both exploring and being a steward of natural resources.

At the end of the president’s second term, I was offered an opportunity to join National Geographic as the executive vice president for what was then called mission programs. I oversaw all the field research, exploration, education and conservation programs of the society. And I just fell in love with it. It was incredibly varied, and I traveled extensively around the world. I left National Geographic in 2016 but continue to do the same kind of work, particularly focusing on conservation.

Q: What does exploration mean to you?
A: My definition of exploration is very broad. Exploration is any time, any way and anyone who might be pushing the boundaries of knowledge. It can be the pith-helmeted explorer stereotype, but it also might be a 21st-century educator who is preparing the next generation. In the book, we have a mix of people and disciplines. In exploration, sometimes it’s not just finding something new; sometimes it’s new eyes seeing the familiar from a different perspective.

Q: You write in the book that the 21st century will be the greatest age of exploration in human history. Why?
A: In good part it’s because of technology, which is providing the keys to unlock doors that we had assumed were permanently closed to us or, in some cases, doors we didn’t even know existed. In many cases, we’ve only just begun to explore. Take the ocean, for example. We’ve explored maybe 5 percent. We think there may be 2 million species of plants and animals in the ocean, but we don’t really know.

We also showcase in the book a new generation of scientists, explorers and researchers who are going to be assuming the roles of leaders in their respective fields, people who are from different regions and ethnicities and have different perspectives. That is going to provide us with new insights into many disciplines, whether it’s conservation, biology or archaeology.

Another thing that’s driving exploration is a sense of urgency propelled by climate change and the need to study and understand systems, organisms, cultures, languages before they’re gone. Many of the things that make this planet such an interesting, amazing, beautiful place are under threat.

Q: What do you hope readers will take away?
A: We hope they come away knowing that there are people like the contributors in our book who are leaders in various scientific fields willing to bear unimaginable hardships to expand the boundaries of our knowledge. It’s also our hope that readers develop a deeper understanding of the critical role of exploration in our lives and experience the excitement that goes along with it. And finally, we would like readers to come away with hope. We face many challenges, but here’s the good news: We know what needs to be done, and we know how to do it. It’s just a matter of will. To me, that’s a hopeful message, because we do have the ability to determine our destiny.

Q: You’re donating the book’s profits to fund early-career scientists and explorers. Why was it important to do that?
A: Large funding organizations tend to be conservative. They want certainty or near certainty of results. The people we want to fund have a credible hypothesis, but we don’t require the level of proof that, say, the National Science Foundation does. What’s the point of exploring if you already know the answer? – Rachel Muir
I can do anything I set my heart to, and I can make this world better for people like us.” Weaving together excerpts from her father’s unpublished memoir, she reflects on the bonds, losses and mental health struggles that have defined her.

“Unwavering: The Wives Who Fought to Ensure No Man Is Left Behind” (Knox Press, 2023)
By Judy Silverstein Gray, M.P.H. ’15, and Taylor Baldwin Kiland
Gray and Kiland, both veterans, highlight the resilience and determination of a group of military wives in the 1960s, an era when women were often denied basic financial rights and military wives were warned to keep quiet. Against the backdrop of antiwar protests and the civil rights movement, the authors recount the stories of women who refused to remain silent when their husbands were declared missing in action during the Vietnam War. Sybil Stockdale, Candy Parish, Pat Mears, Carol McCain and their fellow military wives became accidental activists, uniting to raise awareness about the plight of their captive or missing spouses.

“Cosmonaut: A Cultural History”
(University Press of Florida, 2023)
By Cathleen S. Lewis, Ph.D. ’08
Lewis, a curator at the Smithsonian National Air and Space Museum, explores how the image of the Soviet Cold War hero, the “cosmonaut,” emerged in the 1950s and has evolved in the decades since. After the dissolution of the Soviet Union, Lewis writes, “the Russian population experienced the stress of choosing between nostalgia for a romantic and hopeful past and a need to blame someone for the failure to fulfill the promises of postwar life. As a result, two images of the cosmonaut exist today—that of the hopefulness of youth and that of the forlorn victim of a cynical state.”

“To a High Court, Five Bold Law Students Challenge Corporate Greed and Change the Law” (Friesen Press, 2023)
By Neil Thomas Proto, M.A. ’69, J.D. ’72
In fall 1971, five GW Law students created the Students Challenging Regulatory Agency Procedures (SCRAP) to address the corporate greed of the nation’s railroads and the failure of the government to protect the environment. Drawing on contemporaneous notes and transcripts, Proto, the group’s chair, details SCRAP’s eight-month legal fight that ultimately reached the Supreme Court. “Providing definition in facts and in crafting legal arguments for a controversy that led to the Supreme Court of the United States is a special experience in law. It is uniquely so for a law student,” writes Proto. “Yet that is precisely what we did, in our own name, in an era of tumult, especially in the nation’s capital.”
Leading Together
Granberg greets first-year students at an orientation event on the National Mall.

Story // John DiConsiglio
Photos // William Atkins

In the midst of her first weeks on the job, Ellen M. Granberg, George Washington University’s 19th president, walked a half mile down 23rd Street from Foggy Bottom to a corner of the National Mall for a new student orientation event.

Overlooking the Lincoln Memorial, crowds of students kicked soccer balls, tossed cornhole bags and laid out on the grass under the hot August sun. Granberg’s plan was to walk up the east side of the field, chatting with students along the way, before turning back down the west side. She thought it would take about an hour.

She barely made it five feet. That’s when the first wave of students surrounded her and pleaded for a selfie. Within moments, more raced toward her—and snapped more selfies.

Every few steps, another student approached Granberg—a sophomore public health major who said meeting the university’s first woman president made her “happy”; a senior business major who’d shared a dessert with her at an earlier ice cream social; and incoming students who’d just arrived at GW from homes in France, China, Puerto Rico and Dubai. To each, Granberg introduced herself as “Ellen,” shared handshakes and hugs and, along with her wife, Sonya Rankin, posed for selfie after selfie after selfie.
Two hours later, Granberg had yet to make it up one side of the Mall when a pack of Taylor Swift super fans in concert T-shirts and tie-dye quizzed her on her favorite Tay tune. As the new president thumbed through her Spotify, the first-years debated whether she should download “Hits Different” or “Don’t Blame Me.”

“We adopted her as an honorary Swiftie,” laughs first-year finance student Daniel Litescu. “She is definitely not like any kind of university president I thought I’d meet.”

Genuine. Approachable. A listener. That’s how students described Granberg again and again—whether she was knocking on their residence hall doors as they unpacked on move-in day or dancing with the men’s basketball team at a pep rally. “I really feel like she cares about what I’m saying,” says junior public health student Orlando Gonzalez.

And the raves weren’t confined to students. In her first weeks since coming to GW after serving as the provost and senior vice president for academic affairs at Rochester Institute of Technology (RIT), Granberg has met with faculty at Foggy Bottom, government officials on the Hill and alumni across the country. At each stop, she’s been “an absolute hit,” says GW Provost Christopher Alan Bracey. She has impressed the community with what Professor of English and presidential search committee member Gayle Wald calls her “empathetic and extraordinarily authentic personality.”

“She’s a rock star,” says junior fine arts major Sydney Clarke, who was studying at Science and Engineering Hall when Granberg strolled by and stopped for a chat. “You can tell when you speak with her—something special is happening here.”

**Big Expectations, Bigger Goals**

Granberg smiles at the compliments and explains that she’s sincerely interested in meeting people and hearing their stories. “GW is a big community. That can feel impersonal sometimes,” she says. “I want to create the feeling that we’re a small place within a big place.”

Still, Granberg is well aware that she faces big expectations. She inherits a university at an inflection point, succeeding Mark S. Wrighton, who had served as GW president on an interim basis since 2022. Wrighton was tasked with stabilizing the university as it emerged from the COVID-19 pandemic. Granberg’s role, Bracey notes, will be to chart an ambitious course for the future. “We’re looking to take off and accelerate into our third century,” he says.
“She is definitely not like any kind of university president I thought I’d meet.”

Daniel Litescu
First-year finance student

Clockwise from top left: Granberg talks with GW community members; Granberg and Rankin lend a hand at Move In; Granberg with students at GW Welcome Day of Service.
According to voices across the GW community, Granberg is poised to be the right leader in the right place at the right time.

Bracey points to her extensive record of accomplishments—as an innovative business executive, a skilled sociologist, a dedicated educator and a strategic thinker who has guided institutions while strengthening infrastructures and supporting diverse cultures—as examples of why she is an ideal fit for leading a large university with numerous stakeholders.

“She brings energy and experience to developing strategic priorities for [GW] that reflect the future state of the university and the future state of the world that the university must be prepared to serve,” he says. “She’s able to communicate who she is as a president, what she aspires to do as a president and how she can bring us together and move the university forward.”

Maxwell Gocala-Nguyen, M.A. ’16, president of the GW Alumni Association, cites the excitement Granberg has already generated on campus and among alumni. He notes that her experience and communication skills make her uniquely prepared not only to connect with people across the university but also to engage in “tough conversations” over topics such as the recent moniker change, climate questions and political divides.

“She is very well-informed. She’s a very knowledgeable person. She has extensive history in leadership in higher ed,” he says. “She’s the right person to be at the helm of our very unique, prestigious institution.”

And staff members have embraced Granberg’s arrival, as well. During her first weeks in office, for example, she met with senior leadership at the Office for Diversity, Equity and Community Engagement and impressed them with her excitement about their work.

“She’s conversant about the topic, she’s eager to engage and she’s deeply curious about the needs of different constituents within our community,” says Caroline Laguerre-Brown, vice provost for diversity, equity and community engagement and a member of the presidential search committee.

Granberg has continued her connection with the office. During the annual Convocation and Welcome Day of Service, she “rolled up her sleeves,” Laguerre-Brown says, and joined students renovating a Northwest Washington elementary school. At a meeting of student citizen leaders, she quizzed young people on their summer volunteer activities. And at each stop, she acknowledged Laguerre-Brown’s staff for its hard work and commitment.

“She recognizes the contributions of people across the institution to make the institution strong,” Laguerre-Brown says. “That makes people feel validated. It lets them know they are seen.”

**Catalyst for the Possible**

As she settles into her position, Granberg has set her sights on major goals—among them defending the value of higher education against critical headwinds; invigorating the alumni base and encouraging them to connect with students; and leveraging GW’s expertise and impact throughout D.C. and beyond.

Still, she emphasizes that her primary role is to bolster the efforts of the community around her. She describes herself as “a catalyst for what’s possible to ensure that our people have the resources, infrastructure and support they need to truly make a difference.”

Speaking to alumni, families and donors in Philadelphia during her “GW Together” national tour of university constituencies, she outlined several directions she’s prioritizing in the early phase of her presidency. They include making a GW education more affordable for everyone and enhancing the quality and depth of the student experience.

“We have opportunities to take advantage of our proximity in new and exciting ways, provide robust career-advising services that prepare students for the changing future of work, and enhance our athletics opportunities and experiences,” she says.

She also aims to build on the momentum from GW recently joining the nation’s top-tier research institutions in the Association of American Universities. And she pictures herself as a champion of the faculty—“the heart and soul of any university,” she says—as they push toward future breakthroughs.

“I feel there is a hunger here to be innovative, to bring our research infrastructure up another level, to really allow our faculty to do what they’re capable of doing,” she says. “I hope people will remember my administration as a time when we took some chances—and we made progress as a result.”

Indeed, Gayle Wald is confident that both faculty and students will view Granberg as an advocate for their research and a partner in promoting how the ideas they generate in labs, libraries and studios impact the world.

“Students and faculty are looking for someone who always keeps the educational mission of the university at the forefront,” Wald says. In Granberg, she believes they will see a president who “embodies their aspirations for GW and their sense of what leadership looks like in the 21st century.”

Meanwhile, as Granberg and Rankin continue to introduce themselves to the GW family—Granberg recently joined chef José Andrés, HON ’14, at a sustainability class to discuss global food solutions while Rankin rode a 7 a.m. bus with the gymnastics team for a practice in Chantilly, Va.—the couple hopes their energy and enthusiasm will be felt throughout the university.

“This is a community with a lot of hope, a lot of optimism and a lot of excitement,” Granberg says. “I want them to know that they are amazing. Part of my job is to hold up a mirror and remind people how good this place is and how good they are.”

**The Family Business**

For Granberg, education has always been “the family business,” she says. Both her mother and stepfather were university professors in San Francisco, where Granberg grew up. She still recalls her mother—her role model—speaking fondly about the Christmas gift her father bought her when she was 16: a slide rule. “That was like getting a MacBook in 1955,” Granberg laughs. It was a signal from Granberg’s grandfather, who was forced to drop out of college during the Depression, that he believed in his daughter’s potential—at a time when educating girls wasn’t always a priority.

“She was a very strong person who would roll up her sleeves and get the work done,” Granberg says. “She wrote four books and raised six children.”

Granberg remembers being a shy, bookish child. She had aspirations to be a fashion designer—until she discovered she couldn’t draw. In the Watergate era, she considered following in the journalism footsteps of her heroes Bob Woodward and Carl Bernstein and even wrote for the school newspaper while earning her B.A. in history at the University of California, Davis.

Granberg then took an untraditional path to higher education—through the corporate world. After graduation, she joined the management training program at the Fortune 500 telecommunications firm Pacific Bell. She expected to spend a year or two in business before going to graduate school. But she stayed 11 years, energized by the high-octane environment as she led large-scale system conversions and honed her skills in decision making, team building and communication.

Granberg could have held on to her secure corporate career, but she was inevitably...
drawn back to the family business. She knew she was taking a risk when she left California for Nashville, Tenn., where she studied for her Ph.D. in sociology at Vanderbilt University. “But I asked myself,” she recalls, “when I look back in years to come, will I be more disappointed if I tried this and it didn’t work out or if I never tried at all?”

Academia offered Granberg a satisfaction she’d missed in the business world. As a sociology professor at Clemson University, she was enlivened by what she calls “the joy of discovery”—whether it was in the classroom where she helped students grasp difficult concepts or in the research arena where she led studies in self, identity and mental health issues.

At Clemson, Granberg initially became a “reluctant administrator,” as she put it, when her retiring department chair asked her to take over. She was hesitant to leave the classroom. But when she first helped an anthropology professor acquire a crucial piece of equipment for her research, she realized that she found fulfillment in advocating for her colleagues’ success.

When her retiring department chair asked Granberg’s return to academia altered her personal style in her professional life. While Granberg’s return to academia altered her personal style from a “reluctant administrator,” as she put it, before giving an enthusiastic thumbs-up to the move. “It didn’t take long to figure out that this was a place where we could be happy,” Rankin says. After living together or apart across the country—California to Atlanta, upstate New York to Tennessee—“I knew this could be a home for us.”

“I can’t do it alone’

Even before settling in Foggy Bottom, Granberg knew the strengths of the institution she was about to lead: a storied history in the heart of the nation’s capital; a comprehensive university where her experience advocating for STEM and engineering disciplines complements robust scholarship in the arts, medicine, law and international affairs; a dedicated and active alumni base around the globe.

But within days of arriving on campus, Granberg says she quickly saw what truly makes GW special: its people. She’s on a mission to meet them all, she insists—from faculty who have been eager to discuss their research to staff who stop her and Rankin on their daily walks and wish them good luck to the talented students who “come to GW to change the world.” Already, she jokes, she’s learned to leave extra time on her way to appointments for selfies.

“I am someone who believes that leadership is not just about me—it’s about the community,” she says.

It’s a message that Bracey expects to resonate with the university as more people get to know her.

“Our faculty, our students and our staff crave authentic leadership,” he says. “She has the ability to bring people together.”

For their part, Granberg and Rankin say they’ve been warmly welcomed into the GW family. Several students have told Rankin that they cried when they learned the university would have its first female president. One mother hugged her at a sporting event and said she was proud to send her daughter to GW.

“I want the GW community to know how excited we are about being here,” Granberg says. “I want to do a great job for GW—and I know I can’t do it alone. I want people to look back and be glad that I was here. I want them to feel good about what we did—together.”

President Granberg

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When the giving gets tough...
Eight bright ideas for your holiday shopping list.

BY CAITE HAMILTON

Innovators, artisans, activists—GW’s alumni are indeed multi-faceted. Lucky for us, many of them channel their expertise into products we can eat, drink, create with and use as decoration. This year’s gift guide features the best of your fellow Revolutionaries’ brainchildren, from a savory marshmallow to a bottle of vodka made with 100 percent America-farmed corn to a monthly box of Lego bricks.

Happy shopping!
Brick by brick

Plenty of 9-year-olds have opinions: about what they eat, what they wear, what they play with. But Parker Krex took his opinions one step further—by starting a business that would continue to thrive even as he entered college.

“When I was 9 years old, I asked for a subscription box for my 10th birthday,” Krex, a GW sophomore, says. As it happened, the box arrived during a garage sale Krex was holding to earn money for more Legos. When he opened it, he found a comic book, a pair of socks and an air freshener. “I was very disappointed with the items included. I thought a brick-themed subscription box would be much better.” Luckily, he had two very supportive parents with an entrepreneurial spirit. They invested in his idea and, in 2014, Brick Loot was born.

The company’s bread and butter (brick and butter?) is its subscription boxes: Choose a one-, three-, six- or 12-month subscription, and a box will show up in the mail with four to eight themed Brick Loot items, many of them exclusive to the company: Lego minifigures, custom Lego kits designed by famous Lego designers, accessories, Lego-compatible products and then some. The website, brickloot.com, also offers a robust product line that includes light kits, accessories and building sets—from Titanic (a bestseller, Krex says) to an astronaut (a new release licensed by NASA).

With a business built around Lego, it’s a natural assumption that Krex is himself a master at the craft. Not so, he says. In fact, as the founder of the company, he doesn’t have much time to toy around with Lego anymore at all. But there is a true Lego pro on staff: Tyler Clites, who won the first season of Fox’s “Lego Masters,” serves as the company’s creative director.

“I really enjoy the endless possibilities and creativity that is required,” Krex says. “There are many builders who are able to use bricks in ways you would not expect to create amazing things. It’s just versatile, and it really is for all ages.” In fact, Krex says, around half of Brick Loot’s customers are adults buying for themselves.

Knowing the multigenerational appeal of Lego, in 2019, Krex pitched one of his idols: businessman Marcus Lemonis of CNBC’s “The Profit.” The hour-long meeting with Lemonis’ Camping World buying team included Lemonis himself and resulted in small Brick Loot sets on shelves in every Camping World in the country. Lemonis liked Brick Loot’s ideas about how to combine the toy market with his brand—and he liked the company’s custom sets. Sometimes, 9-year-olds’ opinions are worth exploring.

For 15 percent off subscriptions and purchases at brickloot.com, use code GMAG.
Plush it good

Genna Tatu, B.S. ’20, had been a knitter all her life—her mom introduced her to it at an early age—but always seemed to start projects and lose patience before they were finished.

“Fast forward to Christmas 2021,” she says, when her mom gifted her a cat sweater crochet kit. “She knew I didn’t know how to crochet and thought the kit would be a great place to start.”

Turns out, mother knows best (“I was immediately ‘hooked’ on crochet,” Tatu jokes). She finished the cat sweater and was soon on to bigger and better projects. She discovered the world of amigurumi—a Japanese form of the craft that, instead of producing two-dimensional items, produces 3D figures like plushies. That appealed to Tatu in particular because, as a child, she loved her collection of stuffed animals.

“Being able to create my very own plushies was a dream come true,” Tatu says. “My childhood self would be very happy and very proud.”

She spent most of January 2022 crocheting a stack of stuffed creatures—chickens, bees, axolots, turtles among them—and by the end of the month was ready to launch her Etsy store, Crochet by Genna. Since then, she’s had more than 8,000 sales at crochetbygenna.etsy.com, including an early bulk order from a professional flutist who regularly performs in Beyoncé’s music videos (a pinch-me moment Tatu will never forget).

The store offers a range of plushies big and small—Tatu says her bestsellers are her mini turtles and her jumbo sunflower turtles—but she creates and sells her own digital patterns as well, releasing two new ones every month, for anyone from beginner to advanced levels. (“I always let people know the stitches that will be used in the pattern, so they can determine whether or not the pattern will be something they can complete,” she says.) If a customer gets stuck on a tricky step, Tatu encourages them to reach out. She’ll send them a message to guide them through it with pictures and occasionally even videos.

Crochet by Genna is a side hustle for Tatu, who by day is a risk and financial advisory consultant at Deloitte in Meridian, Mississippi. At day’s end, she says, she switches roles, putting on her crochet hat and getting to work.

“Crochet is super manual and labor intensive—everything is handmade by me,” she says. “It can’t be mass-produced, unlike knitted pieces, so it truly is unique and handmade.” And Tatu takes it a step further, offering custom orders—a rarity in the crochet community.

“I always give the option because people are always looking for a specific plushie to be made,” she says. “It’s very rewarding to bring a customer’s vision to life and know that you created something from scratch for them.”

Use code RAISEHIGH23 for 15% off your order at crochetbygenna.etsy.com.
So delicious

Like so many people during the pandemic, Sonia Mansukhani Nandwani, B.B.A. ’18, found herself out of work in 2020. A pastry chef who’d started working in bakeries after graduating from GW, she decided that, rather than scramble to find something new, she’d take the opportunity to figure out her next move.

“As a fun project for myself, I decided to make assorted cookie boxes for my friends and ship them out,” Nandwani says. “Everyone was still getting used to working from home, and I wanted to give some comfort to them.” It wasn’t long after that so dessert—a cookie box gifting company—began in earnest, but the idea formed long before. In fact, Nandwani reserved @ sodessert on Instagram in college, after her mom suggested it as a future business name. (“Dessert” refers to the cookies, while “so” references a shorthand her mom uses to address her in text messages.)

This sort of foreshadowing is a theme for the pastry chef. “I always knew I was going to start a business eventually because I come from a family of business owners and merchants on both sides,” she says. “It felt like the right path for me.” She enrolled at GW with a goal of a degree in business administration but by her junior year had decided that the finance concentration wasn’t going to cut it. She switched to entrepreneurship and turned a longtime hobby—baking—into a true passion, planning to start working in the pastry industry professionally after graduating.

“My mom taught me to make cakes when I was really little, and I was always interested in learning how to bake more things,” she says. “Every time the opportunity to bake something new or read a new recipe came up, I would take it.” Nandwani says she’d tear recipes from the family’s magazine subscriptions and save them to make later. Eventually, the collection of recipes turned into a collection of cookbooks, which turned into a mental backlog of inspiration that still influences her recipes today.

But back to the cookies. The core product line—which includes boxes with unique creations like Earl Grey cookies, chocolate cherry biscotti and toasted coconut lime shortbread—remains the company’s gold standard, but Nandwani says the most popular product every year is the gingerbread painting kit.

“We’ve seen this product gifted to little kids, seniors in nursing homes and corporate offices for a team activity,” she says. “It’s amazing to see how customers choose to use your products in ways you never thought of yourself.” The box includes three soft-baked gingerbread cookies with a white icing canvas, an edible paint palette and brush, an extra-large made-in-house marshmallow and hot chocolate mix.

Each so dessert gift box, available online at sodessert.shop, can include a handwritten note and special packaging (“to make each item look and feel like a luxurious gift,” Nandwani says). But the best part is, of course, the cookies.

“All our products are made-to-order with the highest quality ingredients, chef-driven and with no preservatives,” she says. “I’ve never sold a product that I wouldn’t eat myself.”

Use code GWGIFT for $5 off your order through Dec. 15 at sodessert.shop.

Not just desserts

Bite into a macaron—that elegant French pastry that resembles a tiny, almost spherical sandwich—and your senses delight in myriad ways: The crunch of the meringue crust gives way to a chewy interior before your tongue searches for the smooth, sweet filling. Today, they can be found nearly anywhere, from Paris—at iconic bakery Ladurée—to Trader Joe’s, where they’re offered in a pack of 12 with flavors like apricot, coconut and fig. But in 2014, the macaron trend was just starting to gain traction throughout the United States—or, at least, most of the United States.

“They didn’t really exist yet in a substantial way in the Midwest,” says Patrick Moloughney, B.A. ’99. He had spent a decade in brand management for Procter & Gamble before striking out on his own to start a business with his husband, Nathan Sivitz. Together they traveled the world—Los Angeles, New York, London, Paris, Brussels—and saw the popularity of the macaron growing. Eager to utilize their talents (Sivitz holds a degree in biology and a passion for baking; Moloughney has business and marketing experience), they started Macaron Bar.

Within a year, they’d opened three Cincinnati locations, offering boxes of 12, 24 or 36 pastries in flavors like birthday cake, salted caramel and cookies and cream (three of their bestsellers, Moloughney says).

In 2015, Mark Santanello, B.A. ’02, joined to oversee employee and HR matters, and
in the intervening years, the partners have grown a collaborative team of bakers to develop new ideas and flavors, like those that are released seasonally.

“There are usually about 14 or 15 flavors available to try at any given time,” Moloughney says. “Many that are popular will return each year, but the fun part of our jobs is working with our talented bakers to come up with new and exciting flavor ideas a couple times per year.” Peppermint and gingerbread, chocolate orange blossom, strawberry lemonade, churro and spiced pumpkin are among the seasonal offerings, and are indicative of what appealed to the shop’s owners about macarons in the first place. “Macarons are a premium pastry with an infinite range of colors and flavors that has allowed us to craft a fun yet sophisticated customer experience in our stores,” Moloughney says.

That experience includes not only eating but learning. From day one, the Macaron Bar business plan included baking classes, which are offered weekly at most locations and often sell out weeks in advance. They’re perfect for beginners and advanced-level bakers alike, and they even offer a class for kids.

“Macarons are notoriously difficult, especially in the home kitchen,” says Moloughney. “We wanted to share our experience with everyone who was curious. We knew it would be a great way to engage with the community and welcome them into our kitchens.”

Macaron Bar ships across the U.S. For 10 percent off your order, use code GWSAVES at macaron-bar.com.

As if he could forget, Warren Brown, J.D. ’98, M.P.H. ’98, says he still remembers the day he shared the stage with Oprah Winfrey 20 years ago—as a guest on her TV show. The theme of that episode was “What should I do with my life?” and Brown had been tapped for an appearance because he’d recently left practicing law to open what was quickly becoming a very successful bakery.

Brown has never been afraid of a challenge—he quit law, learned to bake and opened CakeLove within the span of just a few years. The Washington, D.C.-based pastry shop served as the jumping-off point for Brown’s baking career, prompting four cookbooks (two with “CakeLove” in their name and two others on pie and food traditions in every state), a hosting gig on Food Network’s “Sugar Rush” and, eventually, Don’t Forget Cake.

“I began with CakeLove way back in 2002 and really enjoyed it, but winds of market changes began once online shopping became a thing and retail began to hint that it would look like it does today. Not dead, just different,” Brown says. “What I really enjoy about baking is making product. Innovative items. It just thrills me.”

With Don’t Forget Cake, Brown figured out a way to put the beloved dessert...in a jar. Each of the containers, which are available at dontforgetcake.com as well as Giant and some Wal-Mart stores, serves three to four people (technically, though Brown says he can’t comment on how many people down one on their own) and comes in flavors like red velvet (a bestseller), tres leches (Brown’s personal favorite), cookie dough and key lime. Oh, and there’s birthday cake, too.

“There’s magic in cake,” Brown says. “It’s fantasy. It’s guilty pleasure. It’s a hidden gem before it’s sliced. It’s heavy with anticipation before the first bite--will it be good, and worth it? But it’s also simple revelry in youth. It always makes me think of turning 5; that’s the earliest birthday cake I remember. All of that makes for a fun lane to be in.”

And what about the name? Brown says that came from his retail days, when customers would call with last-minute cake orders.

“A lot of times the party was happening later that day, but no one had ordered a cake,” Brown says. “Lots of party prep and planning, but the cake got overlooked. I like to warn people: Don’t forget cake!”

Use code GWGW for 20 percent off your order at dontforgetcake.com through Jan. 31, 2024.
Pillow talk

How can you use a marshmallow? Let Amy Hughes, M.B.A. ’12, count the ways: as a frothy garnish for coffee, tea or cocktails (“if you can stop yourself from stabbing them and just eating them before they melt completely!” she says), as an extra layer atop fresh-from-the-oven brownies, transformed into a flavorful fondant for cake, as a twist on meringue for pies. And, of course, they’re a key component in gourmet s’mores.

Hughes spreads the gospel of marshmallows daily with her business, MarshmallowMBA, which she started on a whim after a friend she’d gifted marshmallows for Hanukkah said, “I don’t know why you’re not selling these things. You could be the marshmallow MBA.”

Hughes already had a business degree and more than 20 years as a federal consultant under her belt when, as she puts it, she “blew up her life” and got her new business underway.

The risk has paid off. In 2022, the company won the Best Innovation Award from Retail Confectioners International for its Bee Kind line. She’s even invented a s’more on a fork, er, a s’mork. (“Think gourmet candy apple, but replace the apple with an extra-large gourmet marshmallow,” Hughes says.)

Popular with retailers, as well as for wedding and special event favors, the s’mork started as a vanilla marshmallow dunked in chocolate and covered in crushed graham crackers but has evolved to include flavors like birthday cake, double-chocolate sea salt, and—Hughes’ dad’s favorite—chocolate peanut butter pretzel. MarshmallowMBA offers a range of flavors for the entire product line: family-friendly, cocktail-inspired and even savory flavors they refer to as “weirdly delicious.”

It’s the savory ones that Hughes’ own palate prefers—the bourbon marshmallow (her current favorite, though Old Bay caramel and mocha frappe are also vying for the top spot) has a “smoky grown-up vanilla flavor.”

Still, the more traditional options are MarshmallowMBA’s most popular: sea salt caramel, birthday cake, blood orange, cinnamon roll, raspberry rose and Naughty Girl Scout.

In all, the company has a library of more than 150 flavors, all gluten-free, with no egg, soy, fat or preservatives. And they have a texture that will surprise those of us most familiar with store-bought brands.

“They have been described as pillowy and cloud-like,” Hughes says. “People often expect them to be hard, so that surprises them. And even though they are light in texture, they are rich in flavor.”

With an already robust product line, found online at marshmallowmba.com, where does MarshmallowMBA go from here? Not surprisingly, onward. Hughes plans to increase manufacturing capabilities with new facilities and is considering the possibility of a food truck or marshmallow café. She’s also on the hunt for collaborators—companies with products that can be used in marshmallows or that complement them.

“In the near term, however,” says Hughes, “I am focused on the unique opportunities I have to expand people’s ideas of what marshmallows can be.”

For 10 percent off your order on marshmallowmba.com, use code RAISEHIGH.

Form and function

“Dreamy décor with a purpose.” That’s what Melissa Moriarty, B.A. ’07, says is the “North Star” of her company, Azulina Home. The word “purpose” is twofold: The products must be useful, but they must also have a broader social influence.

“I have seen firsthand the positive long-term impact of supporting small-batch makers, and that’s the kind of impact I would like to have in my lifetime,” Moriarty says. “I believe it’s important to support and invest in heritage techniques and traditions—it results in a richer experience and also ensures that those time-honored weaving techniques get passed down to the next generation.”

Azulina Home offers a core product line of bath mats, doormats, runners and pillows, all handmade by Colombian artisans. In fact, Colombia was the inspiration for the whole company. Moriarty moved there in 2011 after falling in love with Medellín on vacation (“I sold all my stuff and booked a one-way ticket, thinking I would live there six to 12 months max. …I was there for six years!” she says) and, more specifically, while on a trip to El Carmen de Viboral in search of a gift for the wedding of her best friend, Maggie Weiss Maloney, B.A. ’07. A little town east of Medellín, it’s known as La Perla Azulina del Oriente (“the blue pearl of the east”), famous for its beautiful ceramics.

“I was in complete awe of the artistry and pottery-making tradition,” Moriarty says. “Next thing I knew, I was shipping a 20-foot container of blue-and-white hand-painted ceramics to the U.S., and that’s where Azulina began!”
For 20 percent off sitewide at azulina.com, use code GW2023.
FROM SYNAPSE TO SILICON

GW RESEARCHERS ARE ON THE FOREFRONT OF A REVOLUTION IN COMPUTER HARDWARE INNOVATION—DESIGNING AND FABRICATING COMPUTER CHIPS THAT TAKE INSPIRATION FROM THE HUMAN BRAIN.

STORY / SARAH C.P. WILLIAMS  ART / SAYO STUDIO  PHOTOS / WILLIAM ATKINS
IN THE PALM OF HIS HAND, LEI ZHANG, A FOURTH-YEAR ELECTRICAL ENGINEERING DOCTORAL STUDENT, HOLDS A SQUARE COMPUTER CHIP. IT’S SMALL ENOUGH THAT WHEN HE COVERS IT WITH THE TIP OF A FINGER, IT DISAPPEARS.

To the naked eye, it looks like any other microchip—it began as a wafer of silicon, on which millions of microscopic wires and electrical components were created by successively depositing and carving away thin layers of material. But the chip designed by Zhang has a special use: to be part of an interconnected network of chips in a future implantable device that can detect the heart’s electrical signals, differentiate a healthy heartbeat from an abnormal one, and trigger tiny electrical pulses to coax the heart’s abnormal rhythm back into its usual lub-dub-lub-dub rhythm.

Most devices that can analyze a person’s heart function and help maintain a normal heartbeat are larger—the size of at least a penny for simpler heartbeat analysis or much larger, such as a wearable vest, for more complex cardiac mapping. These devices also require multiple microchips to process and store data. Zhang’s device, though, is so small that dozens of them could be implanted onto the surface of a human heart at once to deliver precisely coordinated shocks from all directions. That is in part because some of its underlying technology takes inspiration from one of the most energy-efficient and powerful computers known to mankind: the human brain.

“This is a completely new generation of technologies, and they’re useful for all kinds of applications beyond just real-time sensing and therapy in the human body,” says Zhang. “And GW is one of the best places to be working on this.”

Computer chips are the basis for nearly every electronic device produced today. The tiny circuits that compose them can carry out computations, make decisions and store information. Simple chips power the repetitive reasoning of a calculator; more complex combinations of chips let massive computer systems learn how to predict the weather, the direction of tomorrow’s stock market, how millions of human genes are associated with a disease or the potential origins of a new virus, like COVID-19.

At GW’s School of Engineering and Applied Science, researchers are trying to push the limits of how fast and efficiently computer chips can operate. One of their tactics is designing chips that function more like a living brain. Their work has implications in not only shrinking and speeding up consumer devices like cellphones and smart watches but also in allowing powerful artificial intelligence programs to run more quickly and smoothly—a major change that could revolutionize fields from economics to health care.

“Right now, there are tasks that humans are still much better than computers at,” says Tarek El-Ghazawi, chair of electrical and computer engineering at GW. “The brain can analyze things brilliantly, weighing all kinds of information to make decisions while consuming almost no power. How can we mimic this in computer hardware?”

A standard computer chip has billions of transistors on its surface; these vast networks of on-off switches shuttle streams of electrons through large, complex circuits. Everything you see and hear on an electronic device is encoded in the on-off states of those transistors—represented as zeros and ones in computer language.

“The computer chip is one of the most advanced and astounding things that humankind has created,” says Gina Adam, an assistant professor of electrical and computer engineering whose lab is developing next-generation computing hardware. “It amazes me that this feat of engineering is just everywhere in our lives today.”

In recent decades, electrical engineers have shrunk, again and again, the size of transistors. In 1947, a single transistor measured a few millimeters across; by 1990, it was less than a micrometer (at least 10 times smaller than the width of a single human hair). Today, the transistor channel has shrunk down to a few nanometers—a nearly unfathomable size of just a few atoms. This downsizing has allowed chips and, in turn, computing systems to become smaller and more powerful.

Today’s transistors, however, are nearly as small as they can possibly be—any smaller and they wouldn’t be able to physically control the electrons that must pass through them. Researchers have also discovered that the tiniest transistors tend to have flaws; they fail more often and, packed together by the billions, can generate immense heat (this explains why your cellphone feels warm after a long call).

“We’re approaching the physical limits of how small we can make transistors using current technologies,” says El-Ghazawi. “But every time people think we have reached a limit, someone comes up with a new trick to extend the life of an existing technology or create a new enabling technology altogether.”

Even if transistors can’t be made smaller, he says, electronic circuits made out of transistors can still be organized in new architectures to make chips more powerful. In addition, many researchers are creating new specialized devices as helpers to stack on top of computing chips—these so-called accelerators can use different innovative ways of processing and storing data to boost the power of existing chips.

The accelerators and chips that Adam designs move beyond the transistor technology of zeros and ones. Today, computing systems generally process information on one chip (a processor) and store large amounts of information on another chip (the memory). Moving data between these chips requires time and energy.

“It’s been very challenging because as processors have become faster and memories have become bigger, there are a lot of mismatches; the processor needs to constantly wait to fetch data from the memory,” explains Adam, a National Science Foundation CAREER awardee and recipient of the Young Investigator Program Award from the Air Force Office of Scientific Research.
FROM SYNAPSE
BUILDING MEMORY IN THE BRAIN

Information is encoded in the brain and memories are made when an electrical signal repeatedly spurs the release of neurotransmitters across a synaptic gap between neurons, strengthening the connection between those neurons and making it easier to recall information.
TO SILICON
BUILDING MEMORY ON THE CHIP

Similarly, information is encoded and stored on a memristor chip when an electric current reconfigures a filament of titanium dioxide between two electrodes, changing the resistance value of the device so that it “remembers” the charge that passed through it previously.

Watch the animation sequence by scanning the code or visiting go.gwu.edu/synapsesilicon.
Research. “But in the human brain, we don’t separate memory into a different area. The same neuronal circuitry that processes information also stores it."

Adam is collaborating with neuroscientists to better understand how the brain accomplishes this and how different neurons and supporting cells function and connect.

“We want to know why there is so much diversity of cell types in the brain, and how much of this diversity needs to be translated into our devices and neuro-inspired hardware systems,” she says.

Now Adam is using her neuro knowledge to build new types of devices that eliminate the distance between the processor and memory. Among those devices are memristors, short for “memory resistors,” which behave like artificial synapses by “remembering” the amount of electric charge that has passed through them.

Rather than moving electrons as transistors do, memristors involve the rearrangement of ions. Ions are charged atoms, much larger than electrons. When an electric current is applied to a memristor, heat is generated and those bulky ions start to move. As they move, the internal structure of the memristor changes, modifying its resistance value—how much the device resists the flow of electrical current. When the heat is removed, the ion motion halts, yet the new structure of the memristor freezes in place, giving the device a new resistance value. With each change in resistance, ions flow through the device differently when an electric current is applied again.

“What this means is that a memristor can actually learn. Like synapses in the brain, it changes gradually based on signals it has received,” says Adam.

It also means that a memristor synapse can communicate in shades of gray, strengthening or weakening the connections between artificial neurons, rather than being limited to the black-and-white zeros and ones of transistors. A memristor has numerous states, each subtly different, depending on the arrangement of ions in its structure.

What does this look like at a practical level? Memristors could contribute to faster, more powerful data processing, computers that don’t lose information when they shut down, and systems—like Zhang’s implantable chip for the human heart—that can work for years, consuming little battery power. Their resemblance to a human brain, with shades of gray and memory integrated into processing, also means they are useful for the massive computing power needed in AI and machine learning platforms that aim to mimic human learning and reasoning.

Another member of Adam’s lab—third-year doctoral student Imtiaz Hossen—designs and fabricates memristors in the GW Nanofabrication and Imaging Center’s clean room, a state-of-the-art facility that houses the equipment needed to produce novel devices and computer components. A small square chip he holds in his tweezers—nearly identical in appearance to Zhang’s chip—has 20,000 tiny memristors on it.

“The way these 20,000 memristors behave gives us really important information,” says Hossen. “But we’ll actually want to scale the system up to the range of a million memristors on a chip or more for real-world applications. That translates to more storage and more data analysis capabilities.”

Hossen has been fine-tuning the design and fabrication of these memristor devices so that they mesh perfectly with a chip underneath. Now he’s begun handing off the chip with integrated memristors for testing by other lab members.

In 2022, GW became one of five academic research centers to partner with the National Institute of Standards and Technology (NIST), Google and chip manufacturer SkyWater Technologies to create a new supply of chips for research and development. As part of the agreement, SkyWater will fabricate test chips based on designs from Adam’s team and the other academic partners and ship them to researchers in the broader community who will integrate their own memristor or other emerging-device technologies. They can then use the chips to test how memristors or other accelerator devices work in conjunction with the standard transistor technology.

“This lets us benchmark technologies,” says Adam. “We have the same underlying hardware, the same software, the same...
Ahmed Louri, the David and Marilyn Karlgaard Endowed Chair Professor of Electrical and Computer Engineering, also draws inspiration from the human brain in his research and collaborates with neuroscientists around the country who study the inner workings of the hippocampus—the brain’s center of emotion and memory. Already, computer algorithms called neural networks try to mimic the structure and functioning of the hippocampus to make decisions and recognize patterns. But processing such algorithms requires a significant amount of processing power and consumes excessive energy.

“What we want to do is design chips that optimize how neural networks can run efficiently,” says Louri, who has dedicated his career to developing high-performance, energy-efficient and versatile AI chips. “That means emulating the brain in functionality with much higher speed and energy efficiency: Neurons become processing elements, synapses that connect the neurons become physical wires, and the way these processing elements are connected at the physical level is completely different from that in conventional chips.”

Louri envisions an ideal AI chip, which he calls a versatile machine learning accelerator, that can execute a targeted class of AI applications much faster and with much less energy, similar to how a Swiss Army knife has many tools for specific tasks. However, unlike the Swiss Army knife, in which only one tool is used at a time, Louri’s chip will be able to execute multiple applications simultaneously. He has developed novel chip interconnects to speed up data movement between processing elements and memory modules while minimizing energy consumption. Supported with several National Science Foundation awards, the chip interconnects have demonstrated exceptional adaptability for running diverse applications and, says Louri, are considered a promising solution for next-generation chips by an industry consortium led by major semiconductor companies.

Louri is also exploring incorporating other emerging technologies, such as silicon photonics, which use light instead of electrons to encode information, into AI chips. He’s developed photonic architectures that seamlessly connect numerous processing elements, an approach that allows for scaling the processing power to be on par with the human brain while consuming orders of magnitude lower energy compared to existing electronic chips.

Some of Louri’s motivation is driven by the need he sees for eco-friendly technology. Today, the energy consumption of computing devices and systems accounts for a significant percentage of global carbon emissions. “Our world increasingly relies on digital systems and computer chips to record, support and shape most aspects of human activity, from commerce to transportation, from health to social networks, from experimental sciences to numerical engineering, and from manufacturing to knowledge production,” he says. “This means there are vast opportunities to improve chips and their efficiency. There is no better time than right now for the field of computer engineering.”

That excitement is echoed by El-Ghazawi, who says the growth and innovation around chip design and fabrication in his department are evidence of GW’s growing strength in this field. Together they are working to design the next global superpower.

The CHIPS Act was inspired by the fact that only about 14 percent of all semiconductors—the fundamental materials of chips—are currently manufactured in the U.S., a drastic drop from the 37 percent of semiconductors made here in 1990. The act includes direct funding for research like that carried out at GW but also money to support new chip manufacturing facilities and to invest in education related to semiconductor research, development and manufacturing.

“This is going to create tremendous opportunities for our electrical and computer engineering students,” says El-Ghazawi, referring to the push for new jobs in the semiconductor industry.

GW’s Nanofabrication Center is helping students—from interested high schoolers to students at GW—learn the nuts and bolts of this industry, including how to collaborate with researchers in other fields.

It’s what allowed Zhang—under Adam’s mentorship—to design his chips for future cardiac implants.

He and Adam are collaborating with Igor Efimov, a professor who specializes in cardiovascular engineering and who recently moved from GW’s biomedical engineering department to Northwestern University. Together they are working to design the appropriate algorithms and memristor chips for future testing on heart tissue. While still experimental, their proposed system has already shown 96% accuracy at detecting abnormal heart rhythms.

For Adam, who credits her early teachers in Romania with inspiring her to pursue science, the work with Zhang and Efimov demonstrates how critical both mentorship and partnership are to science.

“I was fortunate to have amazing mentors throughout my education, and my goal is to pay that forward,” she says. “I want students to not only be able to learn the science and engineering concepts but also how to get along with and collaborate with people in diverse fields and from diverse backgrounds.”
After creating the wildly popular POPSUGAR, Lisa and Brian Sugar are making aspiring entrepreneurs’ dreams come true.

Alumna and POPSUGAR founder Lisa Sugar pivots to funding—to power the future of commerce.

Story // By Caite Hamilton
There’s a paragraph in “Power Your Happy,” Lisa Sugar’s 2016 self-actualization book, where the author confesses, “I don’t believe in having a five-year plan.”

It seems a bit incredible, given that Sugar, B.A. ’98, is the founder of the mega-popular (as in, audience-of-100-million kind of popular) women’s pop culture, lifestyle and beauty website POPSUGAR. It’s difficult to achieve that level of success simply by following your whims—but that’s exactly what Sugar has done her whole career. In 2020, she followed a new one and launched VC firm Sugar Capital with her husband, Brian, and together, they’re taking the same energy that grew a happy little blog into a $300 million media empire and using it to reshape American commerce.

To hear her tell it, Lisa and Brian were just two kids who fell in love their first week at GW—she was drawn to his confidence, he to the first-person approach to content creation, writing early in the morning, on workday breaks—even getting back in front of her laptop just days after the couple’s first daughter, Katie, was born. The hard work paid off: Within its first 11 months, POPSUGAR’s audience had grown to an unprecedented 1 million readers, necessitating a move to a bigger server and prompting Brian to join the company full time to help grow it into a full-fledged business. The rapid growth also drew the attention of venture capital firms like Sequoia Capital, which gave the company a $5 million investment that allowed them to hire more writers, take on bigger stories and expand their content.

“We envisioned reimagining the newsstand,” Sugar says. “Looking at health and wellness, looking at fashion and beauty, looking at parenting—all these categories of different magazines that you would go buy and just put it all in one place.”

From there, they acquired ShopStyle, an e-commerce site, and enabled readers to click and purchase the items POPSUGAR was recommending, directly from the site. They expanded to video, producing everything from live feeds of the Oscars red carpet to exercise content. The site launched a successful subscription box, licensed clothing lines and hosted a weekend-long festival with celebrity speakers, shopping booths and group workouts. By the time Sugar handed over the day-to-day duties at her eponymous media company (following its sale to media conglomerate Group Nine in 2019 and merger with Vox in 2022), the company had grown from a party of two to a staff of more than 500 employees across the globe—and it was time for Sugar’s next move.

Brian launched Sugar Capital in September 2020 with an initial fund of $16 million,
哪些公司部署了对超过30家创始人。Sugar,一名在2007年加入Vox的元老级人物，认为他们可以从其他投资人那里学到很多东西，并利用这种经验支持初创企业，尤其是消费和电商领域。

“我认为我们为自己的公司投资——我们现在做的事情与十年前的做法不同——是某些令人敬佩的创新者。我们与VC机构进行合作，但他们的背景并不是‘创始人’。他们与我们见面，他们认为自己是真正的创新者。”Sugar说。

Sugar加入公司时，加上她的两个创始人——Will Hawthorne,一名前执行董事，与Krista Moatz,一名POPSUGAR联合创始人——共同获得3300万美元的融资，其中，Sugar表示，他们将部署到早期阶段的公司。他们与有大量资金且更加注重商业回报的VC机构接触。Sugar说：“我们喜欢提供有用的建议，为改进或新产品提供一些建设性意见。”

Whitman也认为Sugar对他们的目标有敏锐的洞察力。“Lisa对我们有多么了解，我非常感激。”Whitman说。她表示，当Sugar加入公司时，她和她的父母正在帮助他们的三个孩子建立一家公司。“[我们的孩子们]看到自己的父母在建立一家公司，甚至于他们的父母，帮助其他人实现他们从未想过的目标。”Sugar说。“我们喜欢为人们解决他们从未想到的问题。”Sugar说。她还补充道：“我们总是有这种愿景，看看下一步是什么。”

Unlike POPSUGAR，该公司的主打产品更倾向于电商，它允许用户在各种平台上购买、销售和进行商业交易。Sugar Capital也在2020年2月成立，为那些没有传统五年的计划的创始人提供资金。“我们在VC空间中，我更倾向于投资那些即将到来的可能改变游戏规则的公司。”Sugar说。

Sugar的创意愿景，以及她的父母和她的孩子们，都使她成为那些正在建立公司的人的灵感来源。Sugar说：“我们喜欢为人们解决他们从未想到的问题。 sugars.com”

Sugar将她的趋势分析和对趋势的反应看作是“令人惊艳的”。“这很酷，它允许其他人从我们手中接过接力棒，”Sugar说。“这很酷，因为这是我们在Popsugar中的经验。”Sugar说。这仍然是通过，世界各地的电子邮件——她经常删除标点符号，她使用表情符号来沟通——她常常离开头像。这仍然来自她的父母，帮助其他人实现他们从未想过的目标。”Sugar说。“我们喜欢为人们解决他们从未想到的问题。”Sugar说。她还补充道：“我们总是有这种愿景，看看下一步是什么。”

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Sugar’s knack for disrupting the industry. Remember, Sugar eschews the idea of a traditional five-year plan, so their success comes less from planning ahead than looking ahead. It’s a skill she and Brian honed while growing POPSUGAR—the site was at the forefront when it came to utilizing SEO data analysis, video content and e-commerce, among other things—and it’s that same innovation that powers the Sugars’ interest in emerging brands.

“Brian, one hundred percent, is fueled by what is next to be disrupted and how we can solve for that,” Sugar says. “I remember him telling my parents way back when we first met that no one’s going to have phones attached to walls anymore—everyone’s going to have one in their back pocket. He’s always had that vision toward what’s next.”

Unlike POPSUGAR, which emphasized spotting and responding to trends in real time, Sugar Capital allows Sugar to get in on the what’s next even earlier and invest in the emerging players that could change the game over the next three, five and 10 years.

One such company, Exponent Beauty, attracted the investors as a beauty industry disruptor. A line of skincare that protects anti-aging ingredients for peak clinical potency (“Today’s skincare contains active ingredients that degrade rapidly once exposed to air, light, water,” says the company’s founder, Liz Whitman), Exponent received pre-seed money from Sugar Capital in February 2020 that allowed the company to ready its line of products for manufacturing, as well as to launch the brand on exponentbeauty.com. Sugar Capital was there at each step.

“We love to power the brands and the tools and the technology—all the stuff on the backend that a lot of people don't see—to make brands grow and thrive and become successful.”

Lisa Sugar
Alumni Profiles

OUR ALUMNI ARE PROTECTING THE PLANET, FOSTERING DIVERSITY AND TURNING A NEW LENS ON DISABILITY.

HERE ARE SOME OF THEIR STORIES.

ED REYNOLDS IS SAVING EARTH ONE ASTEROID AT A TIME.

by AMANDA LOUDIN
A typical evening out for Ed Reynolds, M.S. ’13, does not include rubbing elbows with the likes of Beyoncé, Aubrey Plaza or Brittney Griner, but he found himself in their company last April. “TIME” named Reynolds one of its “100 Most Influential People of 2023” for his lead role in developing and launching NASA’s DART mission, and that’s how he landed on the red carpet at Lincoln Center in New York City.

DART, which stands for Double Asteroid Redirection Test, was the first ever mission to demonstrate that humans could deflect an asteroid if needed in order to protect Earth.

After a decade in the works, DART caught the world’s attention in September 2022. It proved its ability to significantly slow an asteroid’s speed. The DART spacecraft was traveling at 14,000 miles per hour when it deliberately collided with Dimorphos, an asteroid the size of an Egyptian pyramid or small stadium, about 7 million miles away from Earth. The collision changed Dimorphos’ orbital period by 33 minutes.

It was the first time in history humans were able to change the orbit of a celestial body, and its success marked the first demonstration of a planetary defense system by NASA.

“This mission shows that NASA is trying to be ready for whatever the universe throws at us. NASA has proven we are serious as a defender of the planet,” said NASA Administrator Bill Nelson. “This is a watershed moment for planetary defense and all of humanity, demonstrating commitment from NASA’s exceptional team and partners from around the world.”

DART was envisioned and led by the Johns Hopkins Applied Physics Lab (APL), and the project capped Reynolds’ nearly 40-year career at APL, the nation’s largest university-affiliated research center.

Reynolds joined APL in 1985 after earning an undergraduate degree in electrical engineering from Virginia Tech. He landed in APL’s space department and began work on a small polar satellite. Its intent was to understand communication dropouts caused by auroral phenomenon. Other early projects included work on the Reagan-era Strategic Defense Initiative and partner projects with Russian space teams.

Around 1990, Reynolds and APL got their first shot at partnering with NASA on a planetary mission.

As part of that partnership, Reynolds began work on the Near Earth Asteroid Rendezvous (NEAR) mission, NASA’s first mission to orbit and land on an asteroid.

“NEAR orbited the asteroid Eros for a year before landing on it and collecting valuable data,” he said.

Since then, APL teams have completed missions to Pluto, Mercury, around the sun and more. Along the way, Reynolds earned a master’s in project management from GW’s School of Business.

“It was a great fit for me,” Reynolds said. “They had a formalized program for the work I was already doing, and it was strong in all the areas I needed.

“The best class I had was statistics, and the decision optimization class I took was really useful,” he added. “The degree formalized my training, and both NASA and APL recognized that.”

When APL team members began exploring the idea of somehow preventing a major asteroid from causing a catastrophic collision with Earth, the team was well positioned to take it on.

“The idea of planetary defense has been floating around for a long time,” Reynolds said. “In 1908, an asteroid hit Siberia and flattened everything within a 50-mile radius. We’re just lucky it wasn’t in a populated area.”

A much smaller asteroid (about 20 meters in size) exploded over Chelyabinsk, Russia, in 2013. Shortly after that event, NASA formed the Planetary Defense Coordination Office, which funded the DART mission.

NASA initially tried collaborating with a European team, but when the European funding dried up, NASA decided to keep going with APL.

Reynolds entered the DART project as project manager in 2019 and fostered it to success last fall. As manager, he led hundreds of team members from APL, industry, academia and government worldwide.

“Every time we had a fork in the road and options on the level of rigor, we chose more rigor. For instance, if we considered changing the thermal control settings using software, we then tested it to greatly increase the odds we could hit the asteroid,” he said.

During the “cruise” phase, which spanned the 10 months it took to reach the asteroid, they used Jupiter and some of its moons as proxies for Dimorphos. That system allowed them to test the camera and algorithms to hit the asteroid.

“It was a huge success,” he said, “and it became a big milestone event. The entire planet has a vested interest in this—earthlings now have a tool in the toolbox should a real asteroid threat show up. It was a joy and relief that it all worked out so successfully.”
Chinemelu Okafor, M.A. ’18, credits one of her uncles with pointing her toward a career in economics. Originally, she had planned to major in engineering, but the words of her uncle, Ambassador Chiedu Osakwe, carried great weight. A noted diplomat, he was Nigeria’s chief trade negotiator and served as director of the Accessions Division of the World Trade Organization.

“My uncle was very well respected, and he was a hero to me,” Okafor said. “Everything he said and did was exceptional. He said, ‘Chinemelu, you should major in economics,’ and I switched. And economics just clicked for me—engineering did not click for me as much.”

She now recognizes the strategic value of her uncle’s career advice, because economists have tools that can be applied in many different areas, such as political science, anthropology and sociology.

“I think that’s what he was getting at in telling me that I should go into economics,” Okafor said. “Economists have an exceptional toolkit to understand people,
and those tools can be used in many different places. It was a strategic thing for my uncle to say to me about my career path.”

As an undergraduate at the University of Michigan, she was a double major in international studies and economics, graduating in 2015. The next stop on her academic path was GW, where she earned a master’s degree in applied economics.

During her time at GW, she worked as a research assistant at the World Bank, where she met Tristan Reed, who became her mentor. His professional background in West Africa, working as an associate at McKinsey & Company and living in Lagos, piqued her interest in collaborating with him. He had earned a Ph.D. from Harvard and worked as an economist at the World Bank.

“He would introduce me to people I would never have known otherwise and say, ‘This is Chinemelu. She’s interested in a Ph.D., and she’s going to do excellent things. You need to know her.’ He believed in me. And that experience, of a mentor speaking highly of you, is so necessary. It helps you get into different doors.”

Apart from facilitating her entry into the world of professional economics, Reed also bolstered her confidence.

“People value Tristan’s word,” she said, “and if he tells people I am excellent, then I have no other choice but to assume the position of excellence.”

She and Reed still communicate frequently. He helped guide her on the path to her Ph.D., which is currently pursuing at Harvard. She is not yet sure whether she’ll pursue a career in academia or in industry, and says she is keeping her options open. This year, she returned to the Washington, D.C., area for a one-year stint with the White House Council of Economic Advisers.

Working with Reed as her mentor filled her with gratitude for the role a mentor plays in the life of economics students and with a heightened awareness of its importance for mentees. She leads the Research In Color Foundation, an organization dedicated to matching aspiring economists of color with mentors who can help them find a way through the opacities of the economics profession, generally, and Ph.D. pipeline, specifically.

“There was a world of information and inspiration my mentor brought to me that I imagined was inaccessible for others who look like me—who don’t have such a mentor—in a field that does not look like them,” Okafor said.

Her work with the Research In Color Foundation resulted in Okafor being named last year to the “Forbes” annual “30 Under 30” lists recognizing distinguished young leaders in American business, education, media and industry. Okafor was named on the education list. Two other George Washington University alumni also made the “Forbes” lists last year: Yara Bishara, B.A. ’15, was selected in media, and Gabriella Tegen, B.B.A. ’16, was named on the retail and commerce list.

The mentorship program of the Research In Color Foundation helps mentees write cover letters and résumés, and prepare for interviews, among other things. The foundation also provides funding through scholarships and fellowships.

The Research In Color Foundation matches mentees and mentors in a one-on-one mentorship program where they spend eight months completing an independent research project of their own choosing and then present it at the annual conference in August.

Helping aspiring economists of color is about more than overcoming financial barriers, Okafor said.

“There are hidden rules,” she said, “even pertaining to the way that you should present your résumé in LaTeX, because LaTeX has a specific font that economists use. There are signals that you do not pick up on unless you have somebody who knows those signals. It’s really important to have somebody you can trust and lean on in these spaces to guide you. And I had that when I went to GW and met my mentor. It has really changed my life.”

Nor can the importance of having more economists of color be overstated, Okafor said.

“There are studies that have shown that when you have more diverse groups, they are able to come to more optimal outcomes for whatever it is that they’re looking to achieve,” Okafor said.

“You experiences and the perspectives that you bring when you are faced with an economic problem might be completely different because of the communities that you’ve come from,” she said. “For example, I bring a lot of thought from Nigeria. I’m an American, but in my household I’m very Nigerian. Having individuals from diverse backgrounds can help you solve problems more effectively.”

Now that she has not only had a mentor but also been a mentor, Okafor said, she realizes that the mentor/mentee relationship works both ways, with the mentor growing along with the mentee.

“In building any relationship,” Okafor said, “there’s a give and take and there’s communication. An underappreciated aspect of mentorship is that both individuals can grow when mentees feel like they are heard and seen.”

Being in the area to work on the White House Council of Economic Advisers allows her to visit the GW campus. She recently came to Foggy Bottom to meet with Ronald Bird, an adjunct professor of economics, and Joann Weiner, director of the Master’s in Applied Economics Program. She is planning to return to campus for the program’s events throughout the year.

Okafor leads a busy life, traveling to France, Switzerland, New York, Nigeria and elsewhere for research and pleasure. She enjoys going to the gym, spending time with friends and exploring the arts, music perhaps most of all. She’s a fan of Igbo music, which often features the sound of the Oja, a hollow flute.

“The idea is that the Oja speaks to the spirits,” Okafor said. “The Oja is talking to individuals beyond this realm. I listen to a lot of Igbo music that uses the Oja. And I also listen to classical music. I listen to dance hall music from Jamaica. Those are definitely my top three kinds of music.”

After talking with Okafor, it’s not hard to agree that her uncle’s career advice was just right.
REID DAVENTPORT

REDEFINING DISABILITY THROUGH THE LENS OF ART

AWARD-WINNING FILMMAKER
REID DAVENTPORT CREATES HIS FILMS WITH AN EYE TOWARD “REMOVING SYSTEMIC BARRIERS IN SOCIETY.”

by BROOK ENDALE

Reid Davenport, B.A.’12, wants his audience to question why things—all things—are the way they are. His feature film, “I Didn’t See You There,” landed him the Sundance Film Festival’s U.S. Documentary Directing Award in 2022.

Davenport, who is disabled, shot the movie from his electric wheelchair, taking viewers along as he navigates the streets of Oakland, California, unveiling the glaring inaccessibility that can impact a disabled individual’s everyday life. The innovative film was hailed for its ability to showcase Davenport’s vantage point and spark a shift in society’s understanding of disability as a political term.

Davenport’s passion for filmmaking began during his time at GW, where he attended the School of Media and Public Affairs (SMPA) with assistance from a Presidential Scholarship. In 2011, he wanted to go on a study abroad trip to Florence along with many of his friends and classmates.

However, the university in Italy declined his application, citing its inability to accommodate his wheelchair on its campus. “I was devastated. I knew that most of my friends were going abroad,” Davenport said. “After a while, I decided I was done being upset about it and wanted to do something productive instead. It prompted this idea to make a documentary about that experience.” Davenport was enrolled in Associate Professor
Before the class started, Davenport requested a meeting with Osder to make sure accommodations could be made to allow him to participate in the physical aspects of the class, including shooting video.

“It was great he wanted to talk, and I assured him we’d work it out,” Osder said. “So when Reid came into my office for that first time, I hadn’t thought to rearrange the chairs in my office. There was no room for his wheelchair, and I got very flustered.”

Davenport looked at Osder and said, “It’s OK,” before proceeding to bulldoze the chairs out of his way. Osder still laughs when reflecting on his first meeting Davenport, saying he knew right away he’d get along with him.

Osder served as a mentor to Davenport as he decided to use the rejection from the study abroad trip as inspiration to make a documentary exploring what it is like living with a disability in Europe.

“It is always exciting when a student comes to me and says they want to work on a project and want my help,” Osder said. “When a student is passionate, and it comes from a personal place, and they want my support in making a project, that’s even better.”

That led to one of Davenport’s earliest projects, “Wheelchair Diaries.” Davenport was able to raise money and visit four European countries—Ireland, Belgium, Italy and France—in three weeks.

Davenport used that time to document the lives of Europeans living with disabilities and brought to light the pressing issues surrounding accessibility that persist internationally.

“It was really powerful in that I was able to kind of take all of this pain I had about not being able to study abroad and turn it into something productive that people could see, and people could question why things are the way they are,” Davenport said.

He credits Osder for mentoring him through the process of making the film.

“That’s very rare, very unlikely for an undergraduate student project to raise that kind of money and certainly to wind up as a distributed film,” Osder said. “That’s the only time it has ever happened to me in 16 years of teaching.”

After graduating from GW in 2012, Davenport was accepted into Stanford University’s Master of Fine Arts Documentary Production program.

Davenport continued to make other films, including “A Cerebral Game,” which won the Artistic Vision Award at the 2016 Big Sky Documentary Film Festival.

“After I made my first film, I was a little hesitant to keep making films about disability,” Davenport said. “However, I went back to making films about disability, because I feel that documentaries about disability are usually very corrosive and perpetuate stereotypes. There need to be more films about the positives of being disabled, and that’s why I like to make films on the topic.”

Davenport’s work has received widespread acclaim and has been featured in national publications.

Osder said he couldn’t be prouder of Davenport’s career, calling “I Didn’t See You There” a skillful work of art.

“It’s wildly creative, and it presents something to society that’s somewhat unique. That is, instead of looking at me to think about my experience, look through my eyes and think about my experience,” Osder said. “It’s truly a creative and artistic triumph.”

Davenport said when he worked on “I Didn’t See You There,” he didn’t foresee the film getting the reception it ended up receiving.

“It was gratifying. I made this film for disabled people,” Davenport said. “I wanted disabled people to resonate with it. And to hear how non-disabled people also resonated with it was a big surprise. It’s something I’m still trying to wrap my head around.”

As he looks forward to what’s next in his career, Davenport is excited to keep making films. His upcoming project, “Life After,” will explore the political ideologies surrounding death and disability while giving a voice to the disabled community in the debate around medically assisted suicide.

Through his films, Davenport wants his audience to rethink how they view disability.

“The idea that disability isn’t an individual medical diagnosis but rather a political class of marginalized people with shared experiences. It’s about removing systemic barriers in society,” Davenport said.
RYAN PATTERSON IS A STAR AVIATION PHOTOGRAPHER. HIS UNIQUE TOP-DOWN VIEWS OF PLANES HAVE TAKEN OFF AROUND THE WORLD.

by JOHN DICONSIGLIO

Ryan Patterson, B.A. ’22, M.S. ’23, has a secret: He’s afraid of heights.

That’s not unusual for many people—even for Patterson, a former organizational sciences major and champion swimmer at the George Washington University who is now an intern with Delta Airlines.

But it’s his side gig that’s surprising: Patterson is one of the aviation industry’s most celebrated photographers. His top-down shots of airplanes snapped seconds after takeoff have sold for thousands of dollars, garnered 238,000 Instagram followers and appeared in media outlets from “USA Today” to “Good Morning America.”

And to capture that unique aerial perspective, the acrophobic Patterson takes his photography to hair-raising heights. He hovers above the planes—hanging out of helicopters at 2,000 feet above the ground.

“Believe it or not, it doesn’t feel that high up,” Patterson laughed. “Airplanes are beautiful. Being close enough to photograph them in flight is an unbelievable thrill.”

Patterson had his fair share of exciting moments at GW—many of them in the swimming pool. In his five-year career, the star backstroke swimmer led the GW men’s swim team to conference titles including the 2023 Atlantic 10 Championship. He also competed in the 2021 Olympic trials. Meanwhile, his photography contracts for airlines like Delta, American and United took him to destinations from Sydney to New York.

In the classroom, Patterson focused on management skills—he never took a photojournalism course—and tailored his studies toward preparing for a career on the business side of the airline industry.

“Ryan, like many students from our Organizational Sciences Program, is both capitalizing on his own drive, motivation and raw talent—as well as pulling from foundational work within our program,” said Nils Olsen, assistant professor of organizational sciences. “We take pride in the way our organizational sciences students can flex to a variety of professional and intellectual opportunities.”

Photography and planes have been Patterson’s dual passions since he was a child in the Bay Area. He spent Sunday afternoons with his father at Bayfront Park, watching 747s soar over San Francisco Airport.

“Probably every aviation industry professional has a similar story,” he said. “It’s a scene that sticks with you for your entire life.”

Patterson picked up his first camera—his grandmother’s one megapixel point-and-shoot—when he was just 6 years old. Almost immediately, he began shooting airport scenes, filling frames with family vacation pictures of planes at boarding gates. Soon, he honed his lens on his own model airplanes—his Instagram name is still @diecastryan—and studied aerial photos on social media.

In 2016, Patterson found a way to combine his two loves. He and his father chartered a helicopter in Los Angeles to fly over LAX. As planes took off below them, Patterson leaned outside the helicopter door and snapped photos at a rarely seen angle—from above.

“It’s a unique shot,” he said. “We aren’t used to looking at planes like that.”
Before the helicopter touched down,
Patterson was already planning his next flight. Saving his babysitting and swim lessons earnings, he soon chartered another helicopter and took more top-down photos. His work caught the eyes of major airlines, which began contracting him for promotional shoots. When Patterson was just 18, United Airlines used his photographs to celebrate the retirement of the 747—the same plane he’d grown up watching over Bayfront Park.

“That was a special opportunity for me,” he said. “The 747 was my favorite airplane. I have great memories of them and the time I spent with my dad.”

“Grounded by COVID

By his sophomore year at GW, Patterson was one of the biggest names in aviation photography. But in 2020, COVID-19 hit, grounding much of the industry. Patterson continued to work with airlines, often donating his photos in place of lost marketing services.

“For me this has never been about making money,” he said. “I looked at it as a goodwill gesture. The people in the aviation industry have a special place in my heart.”

Patterson started taking photos from a new angle—images of empty planes lined up in storage across runways. The eerie shots were sometimes hard to look at, he admitted. But he knew he was documenting a chapter in history. He initially refrained from posting them out of respect for his airline colleagues. But today, Patterson said, they are among his most popular—and powerful—photos.

“People have an appreciation for them as a record of a once-in-a-lifetime event,” he said. “They think, ‘Where was I not going during the pandemic? What trip did I have to cancel? What did I miss?’”

Airplanes aren’t Patterson’s only subject. His commercial photography has taken him to shoots in locales like Dubai and the Maldives. And he helped Nikon develop a camera with special modes for filming airplanes.

Meanwhile, his own plane pics continue to take off with commercial and private buyers alike. He often corrects misimpressions that they are taken with drones. And he emphasized that each runway session takes weeks of preparation and involves collecting permits and coordinating with air traffic controllers and pilots.

“I am never in the way of the actual airline operations,” he noted. “I’m kind of a fly on the wall—or in the air.”

Currently a member of Delta’s customer service improvement team in Atlanta, Patterson has hung up both his swim goggles and his camera—for now. He still hopes to one day check London’s Heathrow Airport off his photoshoot wish list.

But he’s focusing his flight plan on the industry’s executive career path.

“I absolutely love my job, and I would not trade it for any other in the world,” he said. “Photography will always be my passion. It got me in the door. But there are a lot of roles in this industry, and there are a lot of opportunities for me to explore.”

Below: Patterson photographed these stored airplanes in Marana, Arizona, during the peak of the pandemic in 2020.
The Textile Museum Receives Record $25 Million Gift

In September, President Ellen M. Granberg announced an anonymous $25 million gift to support The Textile Museum, the single largest investment in the museum’s history. Over nearly 100 years, The Textile Museum has gained an international reputation for excellence in research, exhibitions and educational programs that explore textile art as global cultural heritage, with collections spanning five continents and five millennia.

The museum’s conservation program has been a pioneer in innovative practices in textile care and providing specialized training for conservators.

The Textile Museum reopened in its new home at the George Washington University in 2015, bringing new opportunities to invigorate research and scholarship, transform collections care and prepare the next generation of museum professionals.

“This extremely generous gift will have a transformational impact on The Textile Museum,” Granberg said. “The museum is recognized as a center of excellence for the
international prominence of its collections, its academic mission and its global community. These funds will allow us to expand our leading work in textile collections care, scholarship and museum training for generations to come.”

The bulk of the gift, $24 million, will be placed in an endowment to provide long-term support for textile conservation, curatorial scholarship and educational initiatives. As The Textile Museum prepares for its centennial celebration in 2025, the remaining $1 million will fund current needs including new equipment for conservation, enhancements to the Textiles 101 learning center, technology to facilitate virtual programming and preserve the museum’s digital resources, and other centennial priorities.

“This extraordinary gift acknowledges the worldwide relevance of our museum’s collections, invests in our museum professionals and recognizes our responsibility to share, collaborate and facilitate access to global heritage,” said John Wetenhall, director of the George Washington University Museum and The Textile Museum. “It also signals an investment in the future of textiles: training the next generation of scholars and museum professionals and expanding the museum’s audience through digital learning.”

In the 2022-23 academic year, the museum employed approximately 40 GW students on a part-time basis, offering hands-on exposure to museum professions. “My work at The Textile Museum has developed new skills that will help me in my future career,” said Emma Stewart, an M.A. student in GW’s Museum Studies Program who works in the museum’s curatorial department. “I’ve had opportunities to complete collection inventories, physically handle textiles, conduct research and get exposure to methods and materials, and learn how to work with a variety of professionals across the museum.”

Donna Arbide, GW’s vice president for development and alumni relations, noted that the gift reflects the donor’s belief in The Textile Museum’s enduring capacity for impact. “Investing in GW with a gift of this size is an incredible testament to our leadership in textile studies and preservation. We are honored by this gift, which demonstrates faith in The Textile Museum to protect and promote cultural heritage that is significant across the globe.”

Twelve million dollars in endowed funds for conservation and curatorial engagement will underwrite students and visiting scholars, advance research and scholarship, and support the museum’s Avenir Foundation Conservation and Collections Resource Center on GW’s Virginia Science and Technology campus. The conservation lab preserves more than 25,000 textiles in the collections and prepares them for display in museum exhibitions. It also serves aspiring conservators through training programs and graduate fellowships.

Another $12 million establishes a new endowment to support onsite museum education and broaden global reach through digital initiatives, ensuring the museum continues to be an integral part of teaching, research and learning at GW. Priorities include appointing a new educator dedicated to engaging faculty and students, as well as creating academic courses and paid student positions. Endowed funds will also support museum staff professional development.

Additionally, the endowment will fund the hardware, software and staffing to activate The Textile Museum Collection online, focusing special support on interpretation by our community of students, faculty and independent researchers. These endeavors will also ensure the preservation and dissemination of digital images of collection artworks and the archives of leading textile scholars.

“This remarkable donor’s generosity ensures The Textile Museum of enduring reach as it addresses the key challenge of cultivating successive generations of those who appreciate textiles as art and cultural heritage,” said Bruce P. Baganz, chairman of The Textile Museum’s board of trustees and co-chair of the George Washington University Museum’s board. “This investment fundamentally advances our aspirations for the museum’s international leadership in art, scholarship, education and fostering cultural understanding.”

Arbide added that she frequently stops by the museum in Foggy Bottom to see the latest exhibitions, noting that the facility is free and open to the public, not just the GW community. “Textiles provide a unique view into cultures that have existed since the dawn of civilization,” she said. “The museum is a truly remarkable gem.”
Kerry Washington Creates $1 Million Earl and Valerie Washington Endowed Scholarship Fund to Open Doors to a Liberal Arts Education at GW

Distinguished alumna Kerry Washington, B.A. ’98, HON ’13, has established the Earl and Valerie Washington Endowed Scholarship Fund to honor her parents and support need-based undergraduate study at the George Washington University. President Ellen M. Granberg announced the scholarship at a September event on GW’s Foggy Bottom campus celebrating Washington’s new memoir, “Thicker than Water.”

The memoir includes Washington’s journey to GW from the Bronx as an undergraduate, supported by a Presidential Performing Arts Scholarship. “With my scholarship, I was being paid not just to act...
but to learn how to act; I was given a toolbox to access and harness the magic,” Washington writes in her book.

At GW, Washington engaged in the work of theater in the costume and scene shop, in auditions and performances and through intensive coursework. It was at GW that Washington “fell more deeply in love with the craft” and decided to pursue acting as a profession.

The Earl and Valerie Washington Endowed Scholarship Fund, named for her father, a real estate broker, and her mother, an educator, supports undergraduate students in need of financial support pursuing liberal arts degrees at GW’s Columbian College of Arts and Sciences. As an endowed fund, this generous support will endure in perpetuity, offering scholarships to many future generations of GW students.

“Kerry is a remarkable example of the determination and success so many GW alumni achieve in their chosen fields. We are so proud of what she has accomplished in her life and career and the grace and generosity she continues to model,” said Granberg. “We are so grateful that she has chosen to honor her parents in this very special way, and that she continues to be an active part of the GW community.”

In addition to a noted career in television, film and civic life, Washington has been an active supporter of her alma mater as a trustee, a Commencement speaker and a Monumental Alumna.

“Kerry is a remarkable example of the way many GW alumni walk the talk,” said Donna Arbide, GW’s vice president for development and alumni relations. “She is committed to her career and to making a meaningful difference through her philanthropy and her activism. It is particularly moving that she has chosen to honor her parents by supporting future generations.”

Washington is heavily involved with social and political causes, embodying a commitment to a better world common to many GW alumni. An activist since her teens, she now uses her platform to support grassroots efforts to promote democracy, women entrepreneurs and other causes.

CCAS Dean Paul Wahlbeck expressed gratitude on behalf of Columbian College and the talented students these scholarships will attract.

“Solving the complex problems facing humanity requires us to bring together people and ideas from diverse disciplines and cultures in innovative ways,” he said. “Our graduates are known for thoughtful deliberation, creative innovation and agile collaboration. Those are skills our world desperately needs and that Kerry, in her many roles, embodies.”

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In June, the estate of celebrated oncologist and philanthropist, triple alumnus and GW trustee emeritus Luther W. Brady, A.A. ’44, B.A. ’46, M.D. ’48, HON ’04, bequeathed more than 130 works of art to the gallery bearing his name at the George Washington University. The artwork is valued at over $3.3 million.

The Brady estate concurrently gave an equally generous portion of his art collection to the Reading Public Museum in Reading, Pa., where Brady served two terms on its board and previously donated artworks.

“This significant collection enhances the George Washington University’s standing as a cultural touchstone in Washington, D.C., and provides hands-on classroom learning opportunities for our students,” then President Mark S. Wrighton said. “We welcome all to experience, enjoy and learn from these treasures that provide a window into a different era.”

“Dr. Brady was a visionary for expanding access to art at GW,” Brady Art Gallery Assistant Director Olivia Kohler-Maga said. “Starting in the 1990s, he worked tirelessly for over two decades to provide the GW community with the opportunity to view the work of internationally acclaimed artists. The gift of these major artworks is a continuation of his legacy, yet another enduring contribution to an institution he believed gave him so much.”

The bequest has provided a unique opportunity for hands-on learning at GW. Students in a graduate seminar led by Associate Professor of Art History Bibiana Obler completed original research and writing that are included in the joint exhibition catalog used both by the Brady Art Gallery and the Reading Public Museum.

“The course was a combination of very practical, hands-on [curatorial] work and deep, intensive archival research that was quite unique,” Obler said. “It’s a lovely thing, because the students were able to leave [the course] with publications to their name.”

Beyond students studying the collection itself, the seminar, “Curating a Collection,” gave them a background on mid-20th-century art and the Brady collection along with a more general analysis of the relationship between artists, donors and institutions. For students, Obler said, the class provided an opportunity to examine why people collect art, why they donate it, and how researchers and curators can bring color and context to these collections.

A triple GW alumnus who also received an honorary Doctor of Fine Arts from GW in 2004, Brady built a remarkable legacy in medicine, academia and the arts. He was a leading radiation oncologist who helped pioneer breakthrough treatments for eye tumors and cervical cancer. For more than 50 years, he imparted his experience and expertise to students at Hahnemann University School of Medicine and Drexel University College of Medicine. Brady was a dedicated patron of the arts, serving on a number of museum boards and supporting prestigious institutions like the National Gallery of Art and the Philadelphia Museum of Art. Brady died in 2018 at age 92.

Brady left a lasting impact on his alma mater. His long-term philanthropic support of GW, focused primarily on art and medicine, spanned more than five decades. His namesake gallery, now located in the Corcoran Flagg Building, houses thousands of works of historic and contemporary art of the GW Collection. Brady endowed the gallery in 2001, donating many gifts of artwork over the years and advocating for its relocation from the Media and Public Affairs building to the larger space in 2018. He also generously supported construction of the George Washington University Museum and The Textile Museum, the School of Medicine and Health Sciences’ Ross Hall and more during his lifetime.

His bequest included a gift to endowment funding supporting a named radiation oncology professorship in the School of Medicine and Health Sciences. He took an active role in the stewardship of the university and its institutions, serving on the Board of Trustees for over 20 years and sitting on the board of directors of the George Washington University Museum and The Textile Museum. In 2015, the trustee emeritus was honored with the President’s Medal for his long-standing service and philanthropy.

“Dr. Brady was a truly exceptional alumnus, leader and patron, and he has left GW an equally incredible legacy that supports and commemorates his twin passions, art and medicine,” said Donna Arbide, GW’s vice president for development and alumni relations. “We are grateful for his countless contributions over many decades. He is sorely missed, but his support and positive impact lives on.”
$1 Million Gift Creates Fellowship, Study Opportunities on China

ALUMNUS DAVID GITTER ENDOWS FUND PROMOTING ADVANCED PROFICIENCY IN THE CHINESE LANGUAGE THROUGH IMMERSIVE INSTRUCTION ABROAD. // By Amy Aldrich

While studying for his master’s degree in Asian studies at the Elliott School of International Affairs, David Gitter, M.A. ’15, pored voraciously through GW’s Chinese-language resources, including the world-class special collection of the China Documentation Center at Gelman Library.

The many hours he spent with these Chinese-language books and journals helped shape his conviction that “advanced proficiency in the Chinese language, both written and spoken, is essential to a true understanding of Chinese culture, history and politics.”

Now an expert on contemporary (post-1949) China who has lived, worked and studied in Beijing, Gitter has firsthand knowledge of the major role that the Chinese language plays in helping professional China watchers make sound assessments and offer informed advice. While Mandarin Chinese is spoken by over 1 billion people, few Westerners are fluent.

Thanks to Gitter’s generosity, each year an Elliott School graduate student, selected by competitive application as a David Gitter Fellow, will be able to experience immersive Chinese-language instruction in China, funded by the David A. Gitter Endowment for Contemporary China Studies. The endowment also enables the school to expand course offerings focused on contemporary China.

“The People’s Republic of China (PRC) is a major world power and of extreme importance to the United States,” Gitter said. “I want this endowment to help American scholars and practitioners acquire a deep and granular understanding of the PRC.”

Donna Arbide, vice president for development and alumni relations, said, “This gift will give GW students focused on China a big leg up in their studies and careers by adding firepower to critical on-the-ground language study. We are so grateful for successful alumni like David who open doors for others as they advance their impact on their field.”

Gitter made the $1 million gift through the think tank he founded to advance U.S. understanding of China’s domestic politics, foreign affairs and security policy, the Center for Advanced China Research (CACR). CACR quickly became an important resource for China specialists and media outlets. The David A. Gitter Endowment for Contemporary China Studies will serve as an extension of the center’s work at GW and secure its legacy.

Use of resources provided by the new endowment will be overseen by the Elliott School’s Sigur Center for Asian Studies, a federally recognized East Asia National Resource Center.

“This exceptional gift recognizes the field-defining work that the Sigur Center for Asian Studies is doing, and it will strengthen our offerings for students focused on China,” said Alyssa Ayres, dean of the Elliott School. “Given China’s role on the world stage, there is a critical need for a new cadre of experts who understand contemporary China—and have advanced Chinese-language proficiency. “We also look forward to bringing experts to campus to teach new courses that will broaden understanding of the geopolitical, geoeconomic and cultural aspects of modern-day China,” said Ayres.
CLASS NOTES

//’50s
Stanley E. Degler, M.A. ’57, was featured in the 74th edition of “Who’s Who in America” as a publishing executive.

//’60s
Henry Stansbury, M.S. ’69, was appointed to the board of directors of MPT Foundation, Inc., the fundraising affiliate of Maryland Public Television.

//’70s

Gerald Schneider, M.A. ’73, published “Progressive Values: Libertarian Solutions” (Page Publishing, 2023), an exploration of the American political landscape that suggests realistic and ethical solutions to the systemic issues that plague the modern world.

//’80s
Eric R. Breslin, J.D. ’82, has been named chair of the New Jersey Chapter of the American College of Trial Lawyers.

Timothy J. Karnes, M.H.A. ’82, founded berrymanCOVINGTON LLC to help small health care providers navigate federal and state compliance regulations.

British A. Robinson, B.A. ’89, was named coordinator for Prosper Africa, the U.S. government’s flagship national security initiative aimed at strengthening the partnership between the U.S. and countries throughout Africa.

Sarah Schneiderman, B.F.A. ’80, hosted an art exhibition at the Simsbury Public Library featuring works from her “First, Not Last” collection, which is a compilation of portraits of political firsts in 2020 and 2021. Her work was also featured in the Women’s Caucus for Art New Hampshire Chapter’s exhibit “Seen and Heard.”

Debbie R. Weiss, B.S. ’85, published “On Second Thought, Maybe I Can!,” a memoir about how it’s never too late to live your best life.

//’90s
Christopher Atkinson, B.A. ’98, M.P.A. ’00, was promoted to associate professor and received tenure at the University of West Florida where he teaches public administration.
Laura Ellsworth, M.F.S. ’96, was promoted to assistant vice president for curriculum, programs and regulation at Prince George’s Community College in Largo, Md.

Damirez Fosssett, GME’90 and ’96, has been selected as the Congress of Neurological Surgeons Educator of the Year.

//’00s
Erica Taylor Haskins, B.A. ’06, co-founded Tinsel Experiential Design, a marketing and design studio focused on immersive customer experiences and experiential engagement. Stagwell Global acquired the company this summer.

Eric Holland, B.A. ’01, joined Duane Morris LLP’s Corporate Practice Group as a partner in its Houston office.

David Holt, B.A. ’01, was named dean of the Oklahoma City University School of Law.

Erin Lamb, B.A. ’06, got married in June on the Battleship New Jersey with several other GW alums in attendance.

//’10s
Vishal Aswani, B.S. ’10, started a new position as the director of the cyber activities budget oversight directorate for the Department of Defense chief information officer for cybersecurity.

Bryan Brindley, B.A. ’16, and Jessica Goldenring, B.A. ’17, got married on June 3 in Franklin, Tenn. The pair met during a GW Alternative Break trip to New Orleans, and their connection deepened during Colonial Inauguration. More than 35 alumni attended their wedding, including members of Delta Tau Delta, Alpha Delta Pi, Colonial Cabinet and other former student leaders.

Laurence Grayer, B.B.A. ’92, joined SIG SAUER as executive vice president, general counsel and chief compliance officer.

Lindsay Sarah Krasnoff, B.A. ’99, published her second book, “Basketball Empire: France and the Making of a Global NBA and WNBA” (Bloomsbury, 2023), which shows how basketball’s global takeover could not have happened without France.

Amy Garay Solomo, B.A. ’95, was promoted to director of education at the Hofstra University Museum of Art.

Bridgitte Rodriguez, M.A. ’08, published “A Walk Through the Redwoods” (Reycraft Books, 2023), a children’s picture book about exploring a redwood forest.


Mariam W. Tadros, B.A. ’08, joined Womble Bond Dickinson’s Business Litigation practice group as a partner in Northern Virginia.

Jennifer Wisdom, Ph.D. ’01, was the Psi Chi distinguished lecturer at the Association for Psychological Science’s annual convention, where she presented “Intergenerational Communication and Leadership: Promoting the Next Generation of Psychologists.”

Bryan Wolford, M.A. ’01, joined the Institute for Defense Analyses as an adjunct research staff member in the System Evaluation Division of IDA’s Systems and Analyses Center.
Monica P. Band, M.A. ’13, launched “I Need to Ask You Something,” a 10-part podcast series focused on youth mental health.

Maddie Carlson, B.A. ’19, and Akaash Kolluri, B.A. ’19, were married in November. The couple met when they both lived in Mitchell Hall their first year. After graduating, Carlson served in the Peace Corps in Zambia and is currently employed by the Aerospace Industries Association as the membership and standards coordinator. Kolluri works at the National Democratic Institute, where he is the program officer for NDI’s programs in Afghanistan, Pakistan and Bangladesh.

Daniel Lippman, B.A. ’12, a White House reporter for POLITICO, married Sophia Narrett, an artist who shows with Kohn Gallery and Perrotin, on July 22 at the Willard InterContinental in Washington, D.C.

Shelby Luzzi, M.S. ’19, was promoted to senior manager of sustainability at Destination DC, the official destination marketing organization for the nation’s capital.

Sarah Pagan, B.S. ’17, joined the Institute for Defense Analyses as a summer associate at the Science and Technology Policy Institute.

Cheryl Thaxton, D.N.P. ’18, joined the University of North Texas Health Science Center’s College of Nursing as the Fort Worth associate dean and chair for graduate studies.

Daniel (Wetter) Villaseñor, B.A. ’18, celebrated one year as California Gov. Gavin Newsom’s deputy press secretary.

Travis Wright, M.S.P.M. ’10, and his wife restored a historic 1760s home in Charles County, Md., and opened it as a wedding venue.

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**Tony Bennett, HON ’01, (July 21, 2023, 96)**

Tony Bennett was a 20-time Grammy Award-winning icon, best known for his jazz and pop tracks, such as “I Left My Heart in San Francisco.” Bennett had strong ties to GW, a connection that spanned more than two decades. Notably, he introduced the nation to the award-winning “GW Presents American Jazz” broadcast, facilitating its creation and serving as the opening announcer each week. Bennett also frequented informal Sunday post-broadcast brunches to mingle with GW students and community members.

In 2001, Bennett received a Doctor of Music honorary degree from GW, and in 2015, the university awarded him and his wife, Susan Benedetto, the President’s Medal for championing the encouragement of arts in education because of its ability to bring people of different backgrounds and experiences together through the human experience. Bennett said receiving the medal was “a great experience in my life.”

Bennett sold 50 million records, received a Grammy Lifetime Achievement Award and was named a National Endowment for the Arts Jazz Master. His began his career and was named a National Endowment for the Arts Jazz Master. His began his career and was named a National Endowment for the Arts Jazz Master.

**Frederick J. Brown Jr. (Jan. 25, 2023, 95)** was a professor emeritus of education administration and chair of GW’s Doctoral Education Leadership Program from 1977 to 1989. Brown advised numerous doctoral candidates and international students and taught courses at the university’s Tidewater Center in Virginia. Before joining the faculty of GW, he served as associate state superintendent of schools for Maryland and served in various school administration roles throughout the state.

**Eileen J. Edgren, B.A. ’61, (March 15, 2023, 87)** was an editor, writer and teacher for many decades. A technical translator of Russian and French, she taught at Mukogawa Women’s University of Spokane and the Economics Institute. She is survived by her two brothers, sister-in-law and cousin.

**Roger O. Moore, B.A. ’60, M.A. ’64, (Oct. 6, 2022, 89)** was a longtime civil servant, whose 39-year federal government career included 10 years at the Pentagon and a posting as an intelligence officer for the U.S.-Taiwan Defense Command in Taipei. Originally from Cincinnati, Moore moved to D.C. to attend GW in 1956 after serving in the U.S. Air Force. He earned bachelor’s and master’s degrees in international relations from GW and was awarded a Wolcott Foundation Fellowship. He also earned an M.B.A. degree from Central Michigan University. Moore was a lifelong Ohio State Buckeyes and Cincinnati Reds fan as well as a 32nd degree Mason and Shriner. He is survived by his wife of 60 years, Gretchen Taggart Moore, three daughters and seven grandchildren as well as a brother and nieces, nephews and cousins.

**Alan S. Nadel, B.S. ’71, J.D. ’76, (June 13, 2023, 74)** was an attorney specializing in patent and copyright law. During his time at GW, he captained the men’s crew team, becoming the first rower inducted into the Athletics Hall of Fame. After obtaining his J.D. from GW Law in 1976, he served as a staff sergeant in the U.S. Army Reserves. Nadel’s career in intellectual property law included partnership in notable firms and procuring patents for iconic inventions, including the Super Soaker. He remained a devoted GW alumnus and served on the President’s Council for Arts and Sciences. He was also an active figure in the Philadelphia Intellectual Property Law Association. Nadel’s dedication extended to the Boy Scouts, Congregation Adath Jeshurun, and a passion for skiing and travel. He is survived by his wife, children, grandchildren, siblings, nieces and nephews.

**Joseph Y. Ruth, B.A. ’49, (Sept. 2, 2023, 100)** was the director of admissions and assistant vice president for academic affairs at GW for 30 years.

**David I. Tossman, B.A. ’76, (Sept. 30, 2022, 68)** was a podiatrist with more than 43 years of experience in the field of medicine. He was predeceased by his partner, Bruce J. Lipstein; his sister, Sherry Lynn Tossman; and his devoted parents, Minna and Leonard Tossman.

**Thomas C. Wojtkowski Sr., B.S. ’52, (Aug. 1, 2023, 96)** was a distinguished figure in Massachusetts politics and the legal community. After serving in the Navy during WWII, Wojtkowski pursued his education, earning degrees from Champlain College and GW, where he played violin in the university orchestra and was editor of the “Hatchet.” He went on to serve as a Massachusetts state representative from 1954 to 1972 and was instrumental in creating the community college system in the state. He also practiced law for five decades, providing invaluable counsel to clients. Beyond his professional achievements, Wojtkowski hosted the Polish-American Show on WBRK radio for nearly 30 years, a testament to his commitment to celebrating his rich cultural heritage as a Polish American.

**Virginia B.D. Young, MVC A.A. ’66, (July 30, 2023, 77)** was an active Mount Vernon College alumna for many years, serving as chair of the MVC Annual Giving Campaign, president of the MVC Alumnae Association and a member of the MVC Board of Trustees. She went on to serve as chair of the Council for the Mount Vernon Campus of GW when Mount Vernon became a part of the GW in 1999. In 2001, Young became only the second woman to serve on the board of trustees of the Virginia Military Institute Foundation following the institute’s admission of women in 1997. Throughout her life, she volunteered, served and advocated for women and their access to educational opportunities.
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Join us in a city near you to meet and welcome GW President Ellen M. Granberg, hear her thoughts on GW’s strengths and impact on the world, and share your ideas for GW’s future.

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