SUNY The State University of New York

Office of the Chancellor

H. Carl McCall SUNY Building
353 Broadway, Albany, New York 12246

SUNY Global Center, 116 E 55th St,
New York, NY 10022

www.suny.edu

MEMORANDUM

October 28, 2025

TO: **Members of the Board of Trustees**

FROM: **Dr. John B. King Jr., Chancellor**

SUBJECT: **Appointment of Dr. Jessica Robin as Vice Chancellor for Global Affairs**

Action Requested

The proposed resolution approves the appointment of Dr. Jessica Robin as Vice Chancellor for Global Affairs.

Resolution

I recommend that the Board of Trustees adopt the following resolution:

> **Resolved**, that the appointment of Dr. Jessica Robin as Vice Chancellor for Global Affairs, effective on or about January 27, 2026, be, and hereby is, approved. Dr. Jessica Robin will receive a salary of $250,000 per year.

Background

Dr. Jessica Robin is a distinguished leader in international science, technology, and higher education with more than 27 years of experience developing and managing global partnerships. She currently serves as the Acting Office Head of the Office of International Science and Engineering at the National Science Foundation (NSF), where she provides executive leadership for international engagement, oversees a staff of 35, and manages a $64M budget advancing the Foundation's global mission.

Through her career at NSF, Dr. Robin has played a pivotal role in expanding the agency's multilateral and bilaterial collaborations, negotiating and managing more than 30 international agreements with partners across Europe, Asia, and the Americas. She has represented the United States in high level science and technology forums, including the OECD Global Science Forum, the Research 7+, and the US/Egypt and US/Mexico bilaterial initiatives. Prior to joining NSF, she held leadership roles at NASA's Goddard Space Flight Center and Cornell University, where she advanced Earth Science research and education initiatives connecting K-12 educators, researchers, and policymakers across the globe.

A recognized expert in science diplomacy and policy development, Dr. Robin has led major U.S. government efforts to strengthen global research collaboration, ensure compliance with research security standards, and promote diversity and inclusion within the scientific enterprise. She has been honored with multiple NSF Director's Awards for Excellence in Program Management and Collaborative Integration, and has completed executive leadership training at the Federal Executive Institute and the Brookings Institution.

Dr. Robin brings with her multilingual proficiency and international experience from living and working in five countries. Dr. Robin went to high school in Indonesia as a Rotary Exchange Student; studied abroad at the University of Edinburgh in Scotland; served as a Peace Corps Volunteer in Bolivia; conducted research in Bolivia and Peru; and was an Embassy Science Fellow in the U.S. Embassy in Lima, Peru.

Dr. Robin earned her PhD in Geographical Sciences from University of Maryland at College Park, Master of Science in soil science from Cornell University's College of Agriculture & Life Sciences, a Masters of Professional Studies in international agriculture from Cornell University's College of Agriculture & Life Sciences, and a Bachelor of Science from Cornell University's School of Industrial and Labor Relations.

A copy of Dr. Jessica Robin's CV is attached.

Dr. Jessica Robin
[redacted]

Dr. Melur Ramasubramanian
Executive Vice Chancellor for Academic Affairs and Provost
SUNY The State University of New York
Albany, NY 12246

Re: Position Announcement Vice Provost for Global Affairs and Senior International Officer

Dear Dr. Ramasubramanian:

I am writing to express my interest in the SUNY Vice Provost for Global Affairs and Senior International Officer position. As my CV shows, I have over 27 years of experience developing, implementing, and managing international partnerships for higher education. I have worked closely with U.S. and international governments and universities throughout my career and have developed an in-depth understanding of the science and technology global landscape. My professional experience includes over 17 years at the National Science Foundation (NSF), 7 years at NASA Goddard Space Flight Center, and 3 years at Cornell University. I have a Ph.D. in Geographical Sciences from the University of Maryland, College Park, and a M.S. in Soil Science and M.P.S. in International Agriculture, both from Cornell's College of Agriculture and Life Sciences.

Government and Policy Background

At NSF, I have served in leadership, advisory, and programmatic positions in the Office of International Science and Engineering (OISE) and the Directorates for Geosciences and Mathematical and Physical Sciences. In all these positions, I have fostered partnerships across NSF, international organizations, U.S. federal agencies, and the academic community. I have also developed a strong background in science diplomacy, foreign policy, international programming, and strategic planning. Through these experiences I have also developed a broad understanding of the U.S. and international STEM research and education systems and how scientific programs, and human and financial resources are managed.

Academic and Curriculum Development Experience

Prior to joining NSF, I worked at NASA Goddard Space Flight Center and was an Adjunct Instructor at University of Maryland Baltimore-County. I also worked at Cornell University, providing research and extension support.

At NASA, I developed and managed research and education initiatives for their Earth sciences programs. I worked internationally with K-12 students, teachers, and researchers developing Earth sciences curricula and trainings. I established new collaborations with Croatia, Mexico, New Zealand, and Thailand during my time at NASA. Additionally, I was the Co-PI of a $1.5 million NSF-funded GLOBE Seasons and Biomes project, which included collaborations between the International Arctic Research Center at the University of Alaska-Fairbanks, NASA Landsat and Terra missions, and K-12 schools around the world.

Strategic Leadership and Vision

As a Career Senior Executive Service, I currently serve as the NSF Acting Office Head of International Science and Engineering. I oversee a staff that in fiscal year 2024 was up to 35 people with a budget of $64 M. NSF's prominence and international responsibilities within the U.S. government have substantially grown in the past few years and we have expanded our partnership portfolio, particularly with multilaterals. The multilateral portfolio is a relatively new direction for NSF and requires creativity and tenacity to implement.

With only three standing programs, and the smallest NSF directorate/office budget, I led the Office in developing new international opportunities with directorate partners that aligned with the U.S. research community interests. As a result, we expanded our partnership portfolio and published new funding opportunities for Quad countries *(Australia, Japan, India, and United Kingdom)* (NSF 24-132) as well as Nordic countries (NSF 24-070). On the bilateral side, we released new funding opportunities with France (NSF 23-159), India (NSF 24-054), and Italy (NSF 24-055) and made the first set of awards under our new funding opportunities with India (NSF 23-114), Japan (NSF 23-089), and Switzerland (NSF 23-049).

Notably, over half of the awards OISE made last year were multilateral projects. These awards encompassed a diverse range of opportunities from resilient education and science systems in the Ukraine (NSF 23-128) to interdisciplinary use-inspired research to address global bioeconomy challenges (NSF 24-556). Partners were similarly diverse, encompassing 15 countries from all regions of the world.

Negotiations and Diplomacy

In my current, and prior, OISE positions, I provide executive leadership to the NSF Director and senior leaders in diplomatic engagements and international partnerships. Additionally, I manage NSF participation in numerous high-level science and technology meetings and represent NSF in several international organizations, including the OECD Global Science Forum, U.S.-Egypt Science and Technology Joint Fund, and the U.S. - Mexico Bilateral Forum on Higher Education, Innovation, and Research (FOBESII). I also work closely with the U.S. Office of Science Technology and Policy (OSTP), State Department, and National Security Council in fostering international partnerships. Additionally, I have extensive experience negotiating bilateral and multilateral agreements across a range of research and development ecosystems.

Risk Management and Compliance

I have worked closely with the NSF Chief of Research Security, Strategy, and Policy Office in developing and implementing appropriate review processes for solicitations and international agreements. Additionally, I have developed the needed staffing capabilities within OISE to ensure NSF complies with U.S. foreign policies related to international engagements.

As a Career Senior Executive Service in the NSF Division of Earth Sciences (EAR), I oversaw the Geodetic (GAGE) and Seismic (SAGE) research facilities. These international facilities provide data services, global sensor networks, instrumentation, and educational products to academic researchers around the world. As with all NSF large facilities, we were required to develop and implement risk management plans for each facility to ensure compliance with NSF

policies and practices. These plans were routinely reviewed by the NSF Chief Officer for Research Facilities and the National Science Board.

Project Management and Execution & Data-Driven Decision Making

The Global Centers program is an NSF-led effort, implemented in partnership with other international funding agencies, to support large-scale collaborative use-inspired research that addresses global challenges. OISE launched the inaugural competition in 2023 with three partners *(Australia, Canada, and the UK)* with a focus on climate change and clean energy. The program was designed to change partners as well as topics with each competition. Such changes resulted in an accelerated timeline for the 2024 competition, which focused on the bioeconomy. Moreover, adding partners increased complexity to an already complex program, leaving little time to select partners, confirm commitments, and negotiate agreements.

I oversaw the process for the partner selection, working with the program team. We utilized a multitiered approach to identify potential partners that included data analytics to identify countries with high impact publications related to bioeconomy; input from the Biological Sciences directorate to identify countries with specific technical expertise; and input from OISE country program directors to identify international partners who had the institutional capability and resources to participate in the program. With this collective information, we developed partnerships with Canada, Finland, Japan, Republic of Korea, and UK, for the 2024 competition. In total, we awarded six projects for a combined total investment of $82 million. Two of the projects had five international partners, and four had four international partners. NSF invested $30 million, and partners invested $52 million.

Multilingual Proficiency and International Experience

I have worked internationally throughout my career and have a strong understanding and appreciation for different cultures. Moreover, I am fluent in Spanish and have basic proficiency in Bahasa Indonesia, having lived in Argentina, Bolivia, Peru, Uruguay and Indonesia. I attended high school in Indonesia as a Rotary Exchange student and studied abroad at the University of Edinburgh during my junior year in college. Additionally, I served as Peace Corps volunteer in Bolivia and conducted field research in Bolivia and Peru as part of my M.P.S degree. I also served as an Embassy Science Fellow in the U.S. Embassy in Lima, Peru where I advised the National Council for Science, Technology, and Innovation, NSF's counterpart agency, on merit review processes and university-industry partnerships.

In closing, I am a proud graduate of the New York and SUNY public and higher education systems. While I have traveled and worked across the globe, I have always considered New York my home and would be honored to serve as the SUNY Vice Provost for Global Affairs and the Senior International Officer.

Best regards,

Jessica Robin, Ph.D.

Dr. Jessica Robin

[redacted]

EDUCATION

Ph.D., University of Maryland, College Park, Geographical Sciences, 2006

M.S., Cornell University, Soil Science, College of Agriculture & Life Sciences 1997

M.P.S, Cornell University, International Agriculture, College of Agriculture & Life Sciences, 1995

B.S., Cornell University, School of Industrial & Labor Relations, 1988

PROFESSIONAL EXPERIENCE

National Science Foundation (NSF), Arlington, Virginia *(September 2007 - Present)*

Senior Executive Service: Office of International Science & Engineering
Acting Office Head *(Feb 2025 – Present)* & **Deputy Office Head** *(Sept 2023 – Feb 2025)*

Strategic Leadership

- Provide executive leadership to the NSF Office of the Director in diplomatic engagements, international programs, and international-related policy as it relates to science and technology.
- Collaborate with the Office of the Director to recommend, plan, and support the Director's international engagements and travel in support of NSF strategic objectives.
- Advise and coordinate with other senior leaders at NSF on their international engagement.
- Demonstrate NSF's responsiveness to Administration bilateral and multilateral priorities for science and technology (S&T) research collaboration. (e.g. U.S.-India, Quad).
- Manage forward-looking human capital plan that adds multilateral engagement, strategic communication, and international policy oversight expertise to Foundation's global leadership.

Diplomacy, Partnerships, and Representation

- Manage NSF participation in high-level S&T ministerial meetings coordinating with Office of Science Technology and Policy (OSTP), State Department, and National Security Council.
- Manage over 30 bilateral and multilateral S&T MOUs *(e.g., Australia, Brazil, Canada, France, Germany, India, Ireland, Japan, Republic of Korea, Switzerland, Taiwan, and UK)*.
- Represent U.S. Government (USG) and NSF in high-level international forums, including:
    - *OECD Global Science Forum (GSF)*: U.S. GSF Bureau Representative. Coordinate talking points and interventions from OSTP, State Department, and other U.S. agencies.
    - *Research 7+*: U.S. representative to Heads of Research Councils of G7 countries plus Spain. Co-developed a joint statement on research, technology, and AI.
    - *U.S.-Egypt Science and Technology Joint Fund*: Governing Board Member.

Program Management and Execution

- Oversee expansion of Global Centers program in support of the Administration Bioeconomy Executive Order; combined total investment of $82M (NSF investment $30M and Partner investment $52M). *International partners: Canada, Finland, Japan, Republic of Korea, and UK.*
- Oversee development and implementation of OISE programs and funding opportunities,
- Oversee OISE's Office of Management and Budget (OMB) budget submissions in accordance with strategic objectives and allocate OISE budget and human resources across programs.
- Day-to-day management of OISE, which included up to 35 staff and budget of $64M in FY24.

Policy and Risk Management

- Codify international policy portfolio to ensure NSF's international engagement aligns with U.S. foreign policies; coordinate with NSF Office of Research Security, Strategy and Policy.

Senior Executive Service: Division of Earth Sciences, Directorate for Geosciences
Section Head *(April 2020 – Sept 2023)* & **Acting Division Director** (April 2022 - January 2023)

Section Head

- Led the Integrated Activities Section in the Division of Earth Sciences; managed a diverse portfolio of international research facilities, cyberinfrastructure, and interdisciplinary programs.
- Managed $100M+ budget; supervised 14 program directors and science support staff.
- Oversaw Geodetic and Seismic facilities that provide data services, global sensor networks, instrumentation, and educational products to academic researchers, NASA, USGS, and others.
- Developed, implemented, and managed funding opportunities to support cyberinfrastructure, facilities, interdisciplinary research, and workforce development needed to further understanding of disaster preparedness, climate resilience, and water, carbon, and nutrient cycles.
- Co-Led the Agency Priority Goal Policy Team to ensure NSF policy and funding opportunities align with the Foundation's goal to increase representation in the scientific enterprise.

Acting Division Director

- Led strategic direction, planning, overall management, and leadership of the NSF Division of Earth Sciences; assess trends in geosciences research and education and direct Division activities to amplify impact of NSF Earth Science programs, cyberinfrastructure, and facilities.
- Managed a budget of more than $200M and led a division of 40 staff members.
- Provided executive leadership of projects, programs, and facilities; prepared OMB budget submissions; allocated Division's budget and human resources across programs and facilities;
- Oversee development and implementation of funding opportunities; and evaluation of proposal and award recommendations and declines.
- Co-led climate change strategic planning and program development for Geoscience Directorate.
- Represented NSF externally and fostered partnerships with other Federal agencies, scientific organizations, academic community, industry, and international funding agencies.

Office of International Science & Engineering
Countries & Regions Cluster Lead *(April 2018 – April 2020)*.

- Supervised 7 program staff; managed staff in all aspects of international representation and program management; implemented office restructuring, hiring and new performance standards.
- Led NSF team in developing international policies, practices, and guidelines; topics included research security, international agreements, foreign awards/sub-awards, and travel.
- Staffed NSF Director and senior leadership in all activities related to international engagement.
- Developed international agreements; represented NSF to high level international officials, including ministers, ambassadors, and agency heads; liaised with State and USG agencies.
- Nominated by OECD Global Science Forum to co-chair International Expert Group on Fostering Transformative/High-Risk Research; produced OECD Science and Technology Policy Paper.

Mathematical and Physical Sciences Directorate
Facilities Advisor *(Detail)* *(May 2017 – March 2018)*.

- Oversaw research facilities portfolio for the Mathematical and Physical Sciences Directorate; 14 large, multi-user international facilities with an annual operating budget of nearly $300M.
- Developed standard operating guidelines; assisted with OPM budget requests and examination of life cycle processes, including development, design, construction, operation, and divestment.
- Represented NSF in U.S. – Mexico Bilateral Forum and meetings in Mexico and Panama.

Office of International Science & Engineering
Acting Countries & Regions Cluster Lead *(Sept 2016 – May 2017)*.

- Led, trained, and mentored program staff in science diplomacy, international representation, and OISE programmatic activities; liaised with NSF offices in China, Japan & Europe.
- Directed and managed strategic engagement across all regions; long-term collaborations with international partners and with USG colleagues at State, NIH, NOAA, USGS and DOE.
- Oversaw all international activities; organized and staffed an NSF delegation to Cuba.
- Developed and implemented funding opportunity to support High Risk/High Reward research.

Senior Staff Associate & **Programmatic Lead for Americas** *(Sept 2014 – Sept 2016)*

- Oversaw all international engagement for Americas region; managed and trained program staff.
- Represented NSF at high-level meetings in Colombia, Mexico, Peru, and Tanzania; staffed NSF Director on trave to Chile and Mexico.
- Collaborated with OSTP, State Department & other USG agencies.
- Program Director for inter-agency Partnerships for Enhanced Engagement in Research (PEER); managed NSF-side of program and USAID partnership.

Program Manager, Americas Program *(April 2014 – Sept 2014)*

- Reestablished NSF representation in Americas region and managed merit review of OISE proposals involving the region; awards ranging in size from $20K to $4M.
- PEER Program Director (see above); assumed mentorship of first year AAAS Fellow.

Embassy Science Fellow, Peruvian National Council of Science, Technology, and Innovation (CONCYTEC)/U.S. Embassy, Lima, Peru *(June 2013 - August 2013 in Lima, Peru)*.

- Science advisor to CONCYTEC (NSF counterpart) and U.S. Embassy; developed management strategies, merit review protocols, and university-industry partnerships for CONCYTEC.

Division of Earth Sciences, Directorate for Geosciences
Program Director *(October 2011 – April 2014)*

- Led NSF Science, Engineering, and Education for Sustainability (SEES) Implementation Group; portfolio encompassed 17 interdisciplinary programs; 100+ NSF program staff with $160M annual budget; managed strategic planning, budget allocations, merit review & communications.
- EAR Program Director for Geomorphology and Land-Use Dynamics; $4M annual budget.
- Critical Zone Observatory (CZO) management member; managed selection of National Office.
- Chaired EAR Science Leadership Committee; identified priorities for Division's $180M budget.
- Managed merit review of Hydrological Sciences and EAR Postdoctoral Fellowship proposals.

Office of International Science & Engineering
Program Manager, Americas Program *(September 2007 – October 2011)*

- Managed international portfolio for South America; extensive travel throughout Latin America, representing NSF and developing partnerships with foreign ministers and funding agencies.
- Coordinated NSF international engagement in response to Chile and Haiti 2010 earthquakes.
- Managed global programs and internationally focused proposals, emphasis on students.
- Developed NSF International Policies and Practices guide for internal NSF community.

University of Maryland, Baltimore County *(January 2006 – May 2007)*
Adjunct Instructor, Department of Geography and Environmental Systems

- Taught undergraduate courses in Physical Geography and Geography of Soils.

NASA Goddard Space Flight Center, Greenbelt, Maryland *(Sept 2000 – Aug 2007)*

Scientist, on-site contractor with Science Systems and Applications, Inc. (SSAI)

- Co-PI of $1.5M NSF-funded GLOBE Seasons & Biomes Project; collaborations with NASA Landsat and Terra Missions, U. of Alaska International Arctic Research Center, and international K-12 schools.
- Managed international soil research and education initiatives for NASA Earth Science programs; developed new collaborations with Croatia, Mexico, New Zealand, and Thailand.
- Developed and implemented STEM training for teachers with extensive international and domestic travel, including outreach to schools and museums domestically and internationally.
- Managed NASA/Goddard Space Flight Center Soils Laboratory; collaborated with NASA Microwave Instrumentation Branch on soil moisture ground truthing.
- Developed/co-authored Earth system simulation model for high school students (BASIC GAPS).

Cornell University, Ithaca, New York *(August 1993 - September 2000)*

Research Support, Dept of Soil and Crop Science *(Aug 1997 – Sept 2000)*

- Managed agriculture field and lab experiments; developed Cornell's Soils Laboratory Manual.

Extension Support, Dept Biological & Environmental Engineering *(Aug 1997 – July 1998)*

- Developed watershed manual for water quality compliance for large New York dairy farms.

Graduate Student, Dept of Soil & Crop Sciences & International Programs *(Aug 1993 – Aug 1997)*

- Research & Teaching Assistant: Field research in Bolivia, Peru, and upstate New York.

Ohio State University Research Farm Intern, Reynoldsburg, Ohio *(May 1993 – August 1993)*

Planning Assistance, Cochabamba, Bolivia *(October 1992 – February 1993)*

Consultant: Developed survey and evaluation metrics for USAID project in Bolivia.

Peace Corps Volunteer, Bolivia *(May 1990 – September 1992)*

PUBLICATIONS

OECD - **Robin, J.** and H. Hong (co-chairs of International Expert Group), 2021. Effective Policies to Foster High-Risk/High- Reward Research. *OECD Science, Technology and Industry Policy Paper No. 112*; https://www.oecd.org/sti/effective-policies-to-foster-high-risk-high-reward-research-06913b3b-en.htm

Robin, J. and B. Hamilton. 2013. "R&D Programs to support sustainable development in the United States" in Convergence of Knowledge, Technology, and Society: Beyond Convergence of Nao-Bio-Cognitive Technologies" (Mike Roco editor); www.wtec.org/NBIC2-Report/

Robin, J., R. Dubayah., E. Sparrow, and E. Levine. 2008. Monitoring start of season in Alaska with GLOBE, AVHRR, and MODIS data. *Journal of Geophysical Research 113*, G01017, doi: 10.1029/2007JG000407.

Melkonian, J., S. Riha, **J. Robin**, and E. Levine. 2007. Utilizing GLOBE student data for model simulations of drainage and runoff. *Journal of Hydrology* 333:214-225.

Robin, J., E. Levine, and S. Riha. 2005. Utilizing satellite imagery and GLOBE student data to model soil dynamics. *Ecological Modelling* 185:133-145.

Melkonian, J., **J. Robin**, S. Riha, S., and E. Levine, 2004. Basic GAPS Software and Manual Cornell University, New York. (http://soil.gsfc.nasa.gov/gaps/).

Russell-Anelli, J., S. Riha, A. McDonald, A. Hornor, **J. Robin**, B. Moebius, K. Howard, and R. Schindlebeck. 2004. CSS 260 Laboratory Manual. www.css.cornell.edu/courses/260/260. Department of Crop and Soil Sciences, Cornell University, Ithaca, New York.

INVITED TALKS & PANELS

2024: *International Research Partnerships (Panelist)*, Universities Research Association (URA), Washington DC.

2024: *Increasing Engagement: The Nexus Between Exchange, Research, and Industry to Support the Transatlantic Economy (Panelist)*, *Transatlantic* High-Level Roundtable, German Academic Exchange Service and Institute of International Education, Washington DC.

2020: *Interdisciplinary Research at NSF*, Next Generation of Earth System Science at NSF, Committee Meeting, National Academies of Science, Engineering, and Medicine, Washington DC.

2020: *Promoting High-Risk/High-Reward Research*, OECD Global Science Forum Workshop on Effective Policies to Foster High-Risk/High-Reward Research, Virtual Workshop.

2019: *Partnerships within NSF (Panelist)*, Catalyzing Opportunities for Research in the Earth Sciences (CORES), Committee Meeting 5, National Academies of Science, Engineering, and Medicine, Washington DC.

2019: *International Research and Education Opportunities at NSF,* NSF Grants Conference, CA.

2018*: The Role of Federally Supported Research in Addressing Global Challenges*: International Conference, University of California Davis, CA.

2018: *Exploring U.S. Leadership in Science & Technology*: Association of Public & Land Grant Universities (APLU), Montana State University, Bozeman, MT.

2016: *International Research and Education Funding Opportunities and Resources at NSF*: Materials Research Society Fall Meetings, Boston, MA.

2015: *Connecting Your Research to NSF Supported Research*: Partnerships for Enhanced Engagement in Research (PEER) Annual Meeting, Lima, Peru.

2015: *International Collaboration Opportunities at NSF*: UNESCO International Hydrological Program, Washington, D.C.

2014: *PEER Program Overview*: PEER Annual Meeting, Arusha, Tanzania.

2014: *Designing Policies for Research Funding* and *Impact of Joint Research Initiatives*: Global Research Council Regional Americas Meeting, Lima, Peru.

2013: *Recomendaciones para Cooperación en Ciencias y Tecnología*: U.S. Embassy, Peru.

2012: *NSF Sustainability Linkages in the USG*: National Academies of Sciences, Washington, DC.

2012: *Reducing Hazards and Risk in Developing Nations*: American Geophysical Union, CA.

2011: *Role of Research-Intensive Universities*: McMaster U., Canada: International R&D Forum.

2009*: International Collaborations in the Americas*: Assoc. of Annual Geographers, Las Vegas, NV.

2008: *Perspectivas Internacionales de la Fundación Nacional de Ciencias*: University of Costa Rica.

2006: *La Desertificación desde el Espacio*: U.S. Embassy in Mexico, Mexico City, Mexico.

2006: *Earth from Space*: National Center for Earth and Space Science Education (NCESSE), Hawaii.

2002: *A Review of NASA's Research Utilizing GLOBE Student Data*: Institute for the Promotion of Teaching Science and Technology, Bangkok, Thailand.

I have also given dozens of presentations to a wide variety of audiences, including visiting dignitaries, university administrators, federal agencies, awardees, students, and the general public.

AWARDS AND FELLOWSHIPS

- Federal Executive Institute (FEI) Leadership for a Democratic Society *(2016-2017)*
- Embassy Science Fellowship, U.S. State Department. U.S. Embassy in Peru *(2013)*
- National Science Foundation's Director's Award for Collaborative Integration *(2012)*
- National Science Foundation Director's Award for Program Management Excellence *(2011)*
- National Science Foundation's Director's Award for Collaborative Integration *(2010)*
- U.S. State Department Visiting Researcher Program (Mexico) *(2006)*
- NASA Graduate Student Researchers Program Fellowship *(2003-2006)*
- NASA Goddard Space Flight Center Award of Excellence in Outreach *(2003)*

PROFESSIONAL DEVELOPMENT

- Brookings: Women's Leadership Program *(2024-2025)*
- Brookings: Ethics in Action and Strategic Thinking Driving Long-term Success *(2021-2022)*
- NSF and Federal Executive Institute Coaching Program *(2020-2021; 2017; 2015)*
- The Art and Science of Picking the Right People *(2018)*
- Federal Supervision at NSF *(2018)*
- Federal Executive Institute Leadership for a Democratic Society *(2016-2017)*
- NSF Executive Leadership *(2014)*
- NSF Mentoring Program on Legislative and Administrative Process *(2013)*

PROFESSIONAL SERVICE

- **Co-Chair & Expert Group Member**: OECD Global Science Forum on Effective Policies to Foster Transformative High-Risk Research
- **Panelist**: NASA GLOBE Program; NASA Science Education & Public Outreach Forum Program
- **Reviewer**: NAFSA, Remote Sensing of the Environment, Institute of Electrical and Electronic Engineers, and International Geoscience & Remote Sensing Symposium
- **Visiting Research Educator**: National Center for Earth & Space Science Education, Hawaii
- **Member**: NAFSA Association of International Educators, American Association for the Advancement of Science (AAAS), American Geophysical Union (AGU), and Agronomy, Crop and Soil Science Societies of America

LANGUAGES: Spanish (fluent); Bahasa Indonesia (basic)