



2022 PGASF Senior Division Special Awards



Student's Name	Project Category	Organization	Award
Akamewane Ebude	Biomedical and Health Sciences	Washington Statistical Society	Second Place
Alyssa Hawkins	Chemistry	Dayan Li Award	Dayan Li Award
		Mu Alpha Theta	Mu Alpha Theta Award
		Society of Women Engineers - Baltimore Washington Section	Outstanding Engineer
		Yale Science and Engineering Association, Inc. (YSEA)	Yale Science and Engineering Association, INC (YSEA)
Angie Monterrosa	Energy: Sustainable Materials and Design	Bowie Green Team	Honorable Mention
Ayodamola Akinyemi	Engineering Technology: Statics and Dynamics	American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	First Place
		IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	Notable Accomplishment
Ayodamope Akinyemi	Engineering Technology: Statics and Dynamics	American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	First Place
		IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	Notable Accomplishment
Braden Gutekunst	Energy: Sustainable Materials and Design	Bowie Green Team	First Place
		U.S. Agency for International Development (USAID)	Science Champion Award
		US Patent and Trademark Office (USPTO)	USPTO Award

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Carter Brotherton	Microbiology	Discovery Education STEM Award- Senior Division	Top STEM Award- Senior Division
Chad Bo	Energy: Sustainable Materials and Design	American Meteorological Society, DC Chapter	Special Award
		Bowie Green Team	Second Place
		Discovery Education STEM Award- Senior Division	Top STEM Award- Senior Division
		National Oceanic and Atmospheric Administration (NOAA)	Taking the Pulse of the Planet Award
		Washington Statistical Society	Honorable Mention
		Educational Systems Federal Credit Union	First Place STEM Award
Charles Rosales	Microbiology	American Industrial Hygiene Association- Potomac Chapter	First Place
		MIT Club of Washington D.C.	MIT Club of Washington DC Award of Excellence
Chioma Opaigbeogu	Earth and Environmental Sciences	The Chesapeake Water Environment Association	The Chesapeake Water Environment Association Award
Cora Jackson	Systems Software	Institute of Electrical and Electronic Engineers (IEEE), Washington Section	First Place
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Certificate of Achievement
		Society of Women Engineers - Baltimore Washington Section	Outstanding Engineer
Daisy Lopez-Lopez	Embedded Systems	Prince George's County Community College	Scholarship Recipient
Daniel Berger	Systems Software	MIT Club of Washington D.C.	MIT Club of Washington DC Award of Excellence
Deidre Graham	Chemistry	American Industrial Hygiene Association- Potomac Chapter	Second Place

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George Jamaldinian	Engineering Technology: Statics and Dynamics	American Nuclear Society (ANS)	First Place
		Central Intelligence Agency	First Place
		Hajime Ota Engineering Award	Hajime Ota Engineering Award
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Certificate of Achievement
Isabella Hernandez	Earth and Environmental Sciences	University of Maryland, Baltimore County	Scholarship Recipient
Ismail Shah	Engineering Technology: Statics and Dynamics	American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	First Place
		Central Intelligence Agency	Fourth Place
		The Aerospace Corporation	Honorable Mention
		U.S. Air Force	First Place
Jasmyne Wilson	Biomedical and Health Sciences	DC Commissioned Officers of the US Public Health Service (COA)	Third Place
Jesse Burks	Physics and Astronomy	The Aerospace Corporation	First Place
		US Patent and Trademark Office (USPTO)	USPTO Award
		Educational Systems Federal Credit Union	Special Mathematics Award
Jolie Tyson	Engineering Technology: Statics and Dynamics	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	Notable Accomplishment
		Society of Women Engineers - Baltimore Washington Section	Outstanding Engineer
Jonathan Leiva	Embedded Systems	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	NOTABLE Accomplishment
		U.S. Metric Association	U.S. Metric Association Science Fair Award

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Joseph Grossman	Systems Software	Institute of Electrical and Electronic Engineers (IEEE), Washington Section	Second Place
Kadija Sesay	Chemistry	Prince George's Community College	Scholarship Recipient
Kaleb Castleman	Energy: Sustainable Materials and Design	The Aerospace Corporation	Honorable Mention
Kathy Alaniz	Embedded Systems	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	NOTABLE Accomplishment
		U.S. Metric Association	U.S. Metric Association Science Fair Award
Katrina Iskey	Embedded Systems	US Patent and Trademark Office (USPTO)	USPTO Award
Kerry Techwei	Chemistry	US Patent and Trademark Office (USPTO)	USPTO Award
Lauren Labows	Environmental Engineering	Society of Women Engineers - Baltimore Washington Section	Outstanding Engineer
Lisbeth Vargas Ramos	Biomedical and Health Sciences	Washington Statistical Society	Second Place
Mandy Zhang	Environmental Engineering	American Nuclear Society (ANS)	Third Place
		Bowie Green Team	Third Place
		MIT Club of Washington D.C.	MIT Club of Washington DC Award of Excellence
		Association for Women Geoscientists (AWG)	Honorable Mention
Maria Navarro Garcia	Earth and Environmental Sciences	Washington Statistical Society	First Place
		IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	NOTABLE Accomplishment
Mark Reineke	Materials Science	American Nuclear Society (ANS)	Second Place
Maryori Ramos	Embedded Systems	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	NOTABLE Accomplishment
		U.S. Metric Association	U.S. Metric Association Science Fair Award

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Mia Iskey	Embedded Systems	US Patent and Trademark Office (USPTO)	USPTO Award
Morelle Meegane Konchou	Biomedical and Health Sciences	Central Intelligence Agency	Second Place
		Regeneron Biomedical Science	Regeneron Biomedical Science Award
		Educational Systems Federal Credit Union	Overall STEM Award
		University of Maryland, Baltimore County	Scholarship Recipient
Nana Safo-Mensa	Animal Sciences	Central Intelligence Agency	First Place
		Educational Systems Federal Credit Union	Third Place STEM Award
Nora Achigati	Earth and Environmental Sciences	Association for Women Geoscientists (AWG)	First Place
		Washington Statistical Society	First Place
Olivia Galletti	Environmental Engineering	National Geographic Regional Awards	National Geographic-Monetary and Certificate
		Educational Systems Federal Credit Union	Second Place STEM Award
Rodrigo Torres-Espinoza	Plant Sciences	Prince George's County Community College	Scholarship Recipient
Sahana Chaudhuri	Mathematics	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	NOTABLE Accomplishment
Saniya Apte	Materials Science	The Aerospace Corporation	Honorable Mention
Sophie Bose	Earth and Environmental Sciences	American Industrial Hygiene Association-Potomac Chapter	Third Place
		Clean Air Partners	First Place
Trevor Bateman	Materials Science	ASM Materials Education Foundation	Most Outstanding Exhibit in Materials Science

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Tyler Ludlow	Earth and Environmental Sciences	American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	First Place
		U.S. Stockholm Junior Water Prize (SJWP)	First Place
Victoria Wyman	Earth and Environmental Sciences	US Patent and Trademark Office (USPTO)	USPTO Award
Yazmin Wilson	Embedded Systems	IEEE DC/Northern Virginia Photonics Chapter, National Capital Section/OPTICA	Notable Accomplishment
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Certificate of Achievement
		Society of Women Engineers - Baltimore Washington Section	Outstanding Engineer