

2019 PGASF PGCPS Senior Division Special Awards



Student's Name	Project Category	Organization	Award
Aden Cross	Materials Science	Washington Statistical Society (WSS)	Honorable Mention
		Patent and Trademark Office Society (PTOS)	Certificate of Achievement
Adja Gningue	Robotics and Intelligent Machines	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
Amanda Johnson	Embedded Systems	American Industrial Hygiene Association- Potomac Chapter	Second Place
		MIT Club of Washington D.C.	Certificate of Excellence
		American Society of Safety Professionals (ASSP) National Capitol Chapter	First Place
Amelia Parchment	Chemistry	US Stockholm Junior Water Prize (SJWP)	Certificate of Achievement
Angel David Vera-Mendez	Translational Medical Sciences	Dayan Li Award	Certificate of Achievement
Anjali Raheja	Earth and Environmental Sciences	The Aerospace Corporation	Honorable Mention
Anthony Gaskins	Systems Software	Dayan Li Award	Certificate of Achievement
Arsalan Siddiqui	Biochemistry	American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	First Place
		The Aerospace Corporation	Honorable Mention
		American Industrial Hygiene Association- Potomac Chapter	First Place

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Aubrey Anderson	Robotics and Intelligent Machines	The Aerospace Corporation	Honorable Mention
Bradley Beall	Biomedical Engineering	American Society of Mechanical Engineers (ASME)	First Place
		MIT Club of Washington D.C.	Certificate of Excellence
		Discovery Education	STEM Award
Carla Rose	Robotics and Intelligent Machines	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer Award
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Second Place
		American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	Second Place
		The Aerospace Corporation	First Place
Courtney Richardson	Chemistry	US Stockholm Junior Water Prize (SJWP)	Certificate of Achievement
Crystal Robinson	Environmental Engineering	The Aerospace Corporation	Honorable Mention
Dajah Dinkins	Energy: Physical	MIT Club of Washington D.C.	First Place
Danielle Jefferson	Systems Software	Dayan Li Award	Certificate of Achievement
David Wolfe	Energy: Physical	Patent and Trademark Office Society (PTOS)	Certificate of Achievement
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	First Place
		American Institute of Aeronautics and Astronautics (AIAA)- National Capital Section	Third Place
		Institute of Electrical and Electronic Engineers (IEEE), Washington Section	First Place

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Deborah Olowe	Chemistry	Patent and Trademark Office Society (PTOS)	Certificate of Achievement
Edward Jahoda	Energy: Chemical	Clean Air Partners	First Place
		American Society of Mechanical Engineers	Honorable Mention
Ekari Gleaton	Computational Biology and Bioinformatics	MIT Club of Washington D.C.	Certificate of Excellence
Enan Gloaton		Society of Women Engineers, Baltimore- Washington (SWE-BWS)	First Place
Elizabeth Bailey	Earth and Environmental Sciences	Chesapeake Water Environment Association	First Place
		Geological Society of Washington (GSW)	First Place
		US Stockholm Junior Water Prize (SJWP)	Certificate of Achievement
		American Meteorological Society, DC Chapter	Certificate for American Meteorological Society
		Association for Women Geoscientists (AWG) National Aeronautics and Space Administration (NASA) Meteorologica Women Geos	Certificate for Association of Women Geoscientists
			First Place
			Certificate of Achievement
		Friends of Jug Bay (FOJB)	Senior Merit Award
		Izaak Walton League of America	Conservation Award
		The Aerospace Corporation	Honorable Mention
Emily Fletcher	Biomedical Engineering	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer Award
Gabriela Holzer	Materials Science	Washington Statistical Society (WSS)	Honorable Mention

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Giovanna Aparicio	Engineering Mechanics	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer Award
		Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Achievement in Optics and Photonics Award
Holland Henderson-Boyer	Engineering Mechanics	Patent and Trademark Office Society (PTOS)	First Place
		American Society of Mechanical Engineers (ASME)	Second Place
		Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer Award
		The Aerospace Corporation	Honorable Mention
Janet Olowe	Plant Sciences	Conservation Award	Izaak Walton League of America
Jeannine Dizon	Biomedical and Health Sciences	Third Place	Commissioned Officers of the US Public Health Service
Jennifer Bonilla	Biomedical and Health Sciences	Second Place	Commissioned Officers of the US Public Health Service (COA)
Jeremiah Morgan	Plant Sciences	Outstanding 11th Grade Student	Society for Invitro Biology
Jonathan Menjivar	Behavioral and Social Sciences	Achievement in Optics and Photonics Award	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter
Joshua Monmouth	Plant Sciences	Outstanding 11th Grade Student	Society for Invitro Biology
Kaitlyn Sokoloff	Behavioral and Social Sciences	American Psychological Association	APA: Research in Psychological Science Award
Kerrington Howard	Earth and Environmental Sciences	Geological Society of Washington (GSW)	First Place

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Kimberly Barrios-Magana	Biomedical and Health Sciences	Commissioned Officers of the US Public Health Service (COA)	First Place
		Washington Statistical Society (WSS)	Second Place
		Patent and Trademark Office Society (PTOS)	Certificate of Achievement
Kobi Robinson	Embedded Systems	Patent and Trademark Office Society (PTOS)	Certificate of Achievement
Lesly Janeth Martinez	Translational Medical Sciences	Dayan Li Award	Certificate of Achievement
Lydia Banko	Energy: Chemical	American Nuclear Society (ANS)	Second Place
Madelyn Chisholm	Embedded Systems	American Society of Mechanical Engineers	Honorable Mention
		American Industrial Hygiene Association- Potomac Chapter	Third Place
		Institute of Electrical and Electronic Engineers (IEEE), Washington Section	Second Place
		American Society of Safety Professionals (ASSP) National Capitol Chapter	Second Place
		Graduate Women in Science	Certificate of Excellence
Mario Salmeron	Behavioral and Social Sciences	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Achievement in Optics and Photonics Award
Michael Akinsola	Earth and Environmental Sciences	Geological Society of Washington (GSW)	Third Place
Mitchell Smith	Mathematics	Mu Alpha Theta	First Place
		Washington Statistical Society (WSS)	Honorable Mention
		The Aerospace Corporation	Honorable Mention

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Nathan Tablang	Behavioral and Social Sciences	Washington Statistical Society (WSS)	Honorable Mention
Nelson Menjivar	Behavioral and Social Sciences	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Achievement in Optics and Photonics Award
Prosun Das	Chemistry	Patent and Trademark Office Society (PTOS)	Certificate of Achievement
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Third Place
Samaris Claussell	Physics and Astronomy	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Honorable Mention
		The Aerospace Corporation	Certificate of Excellence
		Graduate Women in Science	Honorable Mention
Senam Amevor	Physics and Astronomy	Discovery Education	STEM Award
		Graduate Women in Science	Certificate of Excellence
Sophie Chan	Materials Science	US Stockholm Junior Water Prize (SJWP)	Certificate of Achievement
		Patent and Trademark Office Society (PTOS)	Certificate of Achievement
Stephanie Ventura	Biomedical and Health Sciences	Commissioned Officers of the US Public Health Service (COA)	Second Place
Sydney Avelino	Engineering Mechanics	Patent and Trademark Office Society (PTOS)	Certificate of Achievement
		American Society of Mechanical Engineers (ASME)	Third Place
		Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer Award

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Tochukwu Opaigbeogu	Microbiology	American Society of Safety Professionals (ASSP) National Capitol Chapter	Third Place
Tom Wilson	Systems Software	Intel Excellence in Computer Science, Society for Science and the Public	Certificate of Achievement
Yesica Campos	Biomedical and Health Sciences	Commissioned Officers of the US Public Health Service (COA)	Second Place