

## 2017 PGASF Junior Division Special Awards



Students' Name, Project Number	Project Category	Organization	Award
Aaliyah Beckles, J-400	Biomedical and Health Sciences	U. S. Public Health Service	Meritorious Achievement
		(NOGLSTP) National Organization of Gay and Lesbian Scientists and Technical Professionals- Chesapeake Region	Third Place
Aaron Carmichael, J-1320	Engineering Mechanics	Broadcom MASTERS	Special Invitation
		US Air Force	Certificate of Achievement
Afsah Kamran, J-303	Biochemistry	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Outstanding Student Award in Optics and Photonics
Allen Gaskins, J-2000	Robotics & Intelligent Machines	Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Outstanding Student Award in Optics and Photonics
Amber Bowen-Longino, J-1214	Energy: Physical	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
		American Meteorological Society, DC Chapter	Certificate of Achievement
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award
Anya Wilkinson, J-731	Chemistry	Broadcom MASTERS	Special Invitation

Students' Name, Project Number	Project Category	Organization	Award
Arian Moradi, J-1803	Physics & Astronomy	(NOGLSTP) National Organization of Gay and Lesbian Scientists and Technical Professionals- Chesapeake Region	Honorable Mention
Ashley Pryor, J-500	Biomedical Engineering	Broadcom MASTERS	Special Invitation
Auden Baldwin-Bott, J-1907	Plant Sciences	Friends of Agricultural Research- Beltsville	First Place
Bowes Gabriella, J-1001	Embedded Systems	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer
Briana Aguilar, J-1804	Physics & Astronomy	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer
		Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award
Darryn Groves, J-1602	Mathematics	Broadcom MASTERS	Special Invitation
Deidre Graham, J-2006 (Team)	Robotics & Intelligent Machines	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
		Aerospace Corporation	First Place
Gabriela Holzer, J-412	Biomedical and Health Sciences	U. S. Public Health Service	Third Place
Gabriella Artis, J-418	Biomedical and Health Sciences	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
		U.S. Public Health Service	Second Place
		Broadcom MASTERS	Special Invitation

Students' Name, Project Number	Project Category	Organization	Award
Gabrielle Stewart, J-1228	Energy: Physical	Washington Statistical Society (WSS)	Honorable Mention
		Broadcom MASTERS	Special Invitation
Hailey Gilson, J-2005	Robotics & Intelligent Machines	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer
		Educational Systems Federal Credit Union	Overall STEM Award
Hope Tiwang, J-900 Earth Scient	Earth and Environmental	Friends of Agricultural Research- Beltsville	First Place
	Sciences	(NOGLSTP) National Organization of Gay and Lesbian Scientists and Technical Professionals- Chesapeake Region	Third Place
Jasmine Wilson, J-1322	Engineering Mechanics	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award
John Watson, J-601	Cellular and Molecular Biology	(NOGLSTP) National Organization of Gay and Lesbian Scientists and Technical Professionals- Chesapeake Region	First Place
		Dayan Li Award	Dayan Li Success in Science
Julia Beckmann, J-2102	Robotics & Intelligent Machines	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer
		Broadcom MASTERS	Special Invitation
		Discovery Education	Overall STEM Award
Keaton Lovely, J-1913	Plant Sciences	Broadcom MASTERS	Special Invitation
Kendall Johnson, J-2006 (Team)	Robotics & Intelligent Machines	Aerospace Corporation	First Place

Students' Name, Project Number	Project Category	Organization	Award
Marcus Jefferson, J-1111	Energy: Chemical	American Nuclear Society (ANS)	Second Place
		Broadcom MASTERS	Special Invitation
Megan Lim, J-600	Cellular and Molecular Biology	Broadcom MASTERS	Special Invitation
Michael Stroud, J-1822	Physics & Astronomy	Aerospace Corporation	Honorable Mention
Mubtasima Tabassum, J-1222	Energy: Physical	Washington Statistical Society (WSS)	Honorable Mention
Mykayla Hayden, J-1303	Engineering Mechanics	American Society of Mechanical Engineers (ASME)	Second Place
		US Air Force	Certificate of Achievement
Orla Collins, J-1508	Materials Science	Clean Air Partners	Air Quality & Climate Change Science Fair Award
		American Society of Mechanical Engineers (ASME)	Honorable Mention
		American Meteorological Society, DC Chapter	Certificate of Achievement
		Broadcom MASTERS	Special Invitation
Rachel Parker, J-1200	Energy: Physical	Izaak Walton League of America	Conservation award
		The Aerospace Corporation	Honorable Mention
Rashard Samuels, J-1002 (Team)	Embedded Systems	Fisher Scientific	Fisher Scientific Award
Reece Samuels, J-1002 (Team)	Embedded Systems	Fisher Scientific	Fisher Scientific Award
Regan Malaisamy, J-304	Biochemistry	Broadcom MASTERS	Special Invitation

Students' Name, Project Number	Project Category	Organization	Award
Robert Metzler, J-214	Behavioral and Social Sciences	National Capital Area Skeptics	Outstanding Project
		American Nuclear Society (ANS)	Third Place
		Washington Statistical Society (WSS)	Honorable Mention
		Broadcom MASTERS	Special Invitation
Ryley Kominsar-Bury, J-1321	Engineering Mechanics	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
Samir Holmes, J-1812	Physics & Astronomy	Office of Naval Research (ONR) - United States Navy/United States Marine Corps	Naval Science Award
Samuel Oluwasanmi, J-917	Earth and Environmental Sciences	Izaak Walton League of America	Conservation award
		American Meteorological Society, DC Chapter	Certificate of Achievement
		American Industrial Hygiene Association- Potomac Chapter	Certificate of Achievement
		Broadcom MASTERS	Special Invitation
Sara Earnest, J-1805	Physics & Astronomy	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Promising Engineer
Sophia Riazi-Sekowski, J-1808	Physics & Astronomy	Society of Women Engineers, Baltimore- Washington (SWE-BWS)	Outstanding Engineer
		Optical Society of America National Capitol Section & IEEE Photonics Society, Washington, N. Va. Chapter	Outstanding Student Award in Optics and Photonics
		Broadcom MASTERS	Special Invitation
Tyrese Hooper, J-402	Biomedical & Health Sciences	U. S. Public Health Service	First Place

Students' Name, Project Number	Project Category	Organization	Award
Zachary Harris, J-1314	Engineering Mechanics	US Metric Association	Best Use of SI
Zane Wright, J-1906	Plant Sciences	Friends of Agricultural Research- Beltsville	Third Place
Zjan Zohrub Zoleta, J-921	Earth and Environmental Sciences	Friends of Agricultural Research- Beltsville	Third Place