

LANL FOUNDATION & LOS ALAMOS NATIONAL LABORATORY PROUDLY PRESENT THE 2017 LOS ALAMOS EMPLOYEES' SCHOLARSHIP RECIPIENTS

Los Alamos Employees' Scholarship Fund (LAESF) cultivates local talent and helps turn promising potential into meaningful careers. Scholarships are awarded to students in the seven counties surrounding Los Alamos National Laboratory. These scholars excel in academic achievement, with dedication to leadership, community service, and extracurricular

activities. Financial need, diversity, and regional representation are integral components of the selection process. Many LAESF scholars have the opportunity to jump-start their career through an internship at the Lab, some return as full-time employees. Each of these bright students is on a personal mission to pursue higher learning, guided by their big dreams.

CONGRATULATIONS TO THE 111 STUDENTS WHO RECEIVED \$660,250 IN SCHOLARSHIPS!

Additional Regional College/Returning Student & Tribal Business Scholarships are yet to be awarded this year.

GOLD SCHOLARS (\$20,000)



CHARLYNA GONZALES *Peñasco High School*
MISSION: Biomedical engineering & physics at Colby College
I hope to contribute to the medical field by conducting research, helping progress technology, and administering healthcare. I plan to use the knowledge, skills, and experience I acquire at college to benefit people in my community and those in need.



KHALED KHWEIS *Taos High School*
MISSION: Environmental engineering & political science at Columbia University
My goal is to influence environmental policy. Whether as a researcher, policy-maker, or environmental lawyer, I want to be able to introduce scientific progress as policy and increase public awareness regarding environmental issues.



WILBUR WANG *Los Alamos High School*
MISSION: Molecular biology at Princeton University
In the future, after earning a doctorate, I hope to contribute to healthcare research through the study of regenerative medicine and artificial organ systems to benefit families around the world.

SILVER SCHOLARS (\$15,000)



JOSEPH LEE ESTRADA *McCurdy Charter School*
MISSION: Social work at New Mexico Highlands University
I want to make an impact in New Mexico by being the voice for children in abusive households. I want to make sure that every child lives in a safe and steady environment. This award will allow me to learn and pay my fullest attention to my coursework and not paying for college. I want to thank everyone who donated to this scholarship and who is involved in running it.



JENNIFER NECKER *Los Alamos High School*
MISSION: Marine chemistry at Eckerd College
I plan to continue on to graduate school eventually earn a PhD. My goal is to be a member of a team conducting research that leads to a better understanding of the marine environment and the possibility of sustainable aquaculture and alternative energy sources for the future.



GRACE GRAHAM *Academy for Technology & the Classics*
MISSION: Computer science & astrophysics
A program called GutsyGirls, a series of workshops engineered to interest young women in STEM, opened my eyes to a whole new world of possibilities. I want to offer that extraordinary experience to girls across the world. This LANL scholarship has given me the ability to spread my wings and dream bigger than I could have ever imagined.



JAMES VALERIO *Taos High School*
MISSION: Molecular biology & political science at University of New Mexico
I want to make an impact on New Mexico by working to fill the healthcare shortage in the state. This scholarship will help me meet these goals without financial burden hanging over me. Thank you to the donors at LANL who contribute to these scholarships. Your generosity is greatly appreciated.



REYES LUCERO *St. Michael's High School*
MISSION: Engineering at Bucknell University or physics at University of Puget Sound
I would like to make an impact by creating a more sustainable future. This scholarship will help alleviate financial limitations in reaching this goal. My sincerest gratitude to all of the LANL benefactors, your generosity has impacted me tremendously.



MADISON WINSTON *Santa Fe Preparatory School*
MISSION: Writing at Brown University
Without this scholarship, college would be out of reach for me. I am eager to pursue an interdisciplinary approach to writing, drawing on my personal experiences, values, and insights. I would like to thank the donors for showing me the value and impact of philanthropy. I promise to demonstrate my appreciation by excelling academically and making the most of this opportunity.

2016 TRIBAL BUSINESS SCHOLARS (\$1,000)

BEATRICE ARCHULETA *Northern New Mexico College*
JEROME GARCIA *Santa Fe Community College*
AYNJIL BACA *Northern New Mexico College*
JANICE BACA *Northern New Mexico College*
2017 winners will be announced in August.

BRONZE SCHOLARS (UP TO \$5,000)

CODY AIKIN *New Mexico State University*
AUBREY ALDAZ *Pojoaque Valley High School*
LORRAINE ALIRE *Northern New Mexico College*
EDGAR ALONSO *University of New Mexico*
ALEXA BACA *Española Valley High School*
BRANDON BAO *Los Alamos High School*
LOUISA BELIAN *Los Alamos High School*
ELIZABETH BROWNE *Northern New Mexico College*
IAN CANFIELD *Santa Fe Preparatory School*
ALICIA CARDENAS *Northern New Mexico College*
PERLA CARRASCO *Capital High School*
THOMAS CROTZER *Brigham Young University*
DANIEL DAHL *Brigham Young University*
ABIGAIL DAHLMAN *St. Michael's High School*
GUS DOZIER *Jemez Valley High School*
AKANE DUNN *Los Alamos High School*
ISABEL FERNANDEZ *The MASTERS Program*
LILY FOWLER *Santa Fe Waldorf School*
JACLYN GALLEGOS *Taos High School*
YSABEL GARCIA *Pecos High School*
AYDIN GATES *Santa Fe Waldorf School*
SIMON GOMEZ *Dulce Junior-Senior High School*
RAYVEN GONZALES *West Las Vegas High School*
ISAIAH GURULE *Escalante High School*
SOLOMON GUTTMANN *Taos High School*
KENDEE HATLER *Los Alamos High School*
LENA HEINO *Taos High School*
PAMELA HOBBS-LAVENTALL *Academy for Technology & the Classics*
EMILY HOPKINS *University of New Mexico*
CALEB HORAN *Escalante High School*
EZRI HORNE *New Mexico School for the Arts*
CONNOR HOUBEK *Robertson High School*
JULIA JOHNSON-JARAMILLO *Taos High School*
NIDHI KANABAR *Academy for Technology & the Classics*
IRENE KWON *Los Alamos High School*
JUSTIN LEMKE *Los Alamos High School*
AMELIA LINETT *Desert Academy*
AUSTIN LUTTRELL *St. Michael's High School*
MONICA MADRID ORNELAS *Capital High School*
AMANDA MARBOURG *St. Michael's High School*
JOSHUA MARTINEZ *Northern New Mexico College*
ROBERTO MARTINEZ *Taos High School*
MARIAH MAURO *Los Alamos High School*
CLARA MAXAM *New Mexico State University*
MAIA MENEFFEE *Los Alamos High School*
EMILY MERCER *Los Alamos High School*
SEBASTIAN MONTESINOS *Santa Fe High School*
RAYANN MORA *Escalante High School*
ANEESH PAWAR *Los Alamos High School*
BIANCA PEREZ-NUÑEZ *Santa Fe High School*
ANNA MARIA QUINTANA *McCurdy Charter School*
MIGUEL RAEL *Questa High School*
ELENA ROMERO *Harvey Mudd College*
KAITLYN ROMERO *Fort Lewis College*
ARIANA SALAZAR *Santa Fe High School*
MARTIN SALAZAR *University of Phoenix*
JESSICA SANDOVAL *Monte Del Sol Charter School*
JUSTINE SANDOVAL *University of New Mexico-Taos*
COURTNEY SCHMIDT *Volcano Vista High School*
JINELLE SCULLY *University of New Mexico/Santa Fe Community College*
ETHAN SENA *V. Sue Cleveland High School*
ANDY SHEN *Los Alamos High School*
MICHELE SHERMAN *The MASTERS Program*
JARED SMITH *St. Michael's High School*
NATALIE SOLIS *Taos High School*
SIERRA SWEENEY *Santa Fe High School*
ANTHONY TEBB *Pojoaque Valley High School*
RICARDO TERAN *Pecos High School*
MARK TORRES *Los Alamos High School*
SAHANA UMMADI *Los Alamos High School*
ADRIANA VARGAS *Capital High School*
SAVANNAH VIGIL-LUJAN *Robertson High School*
BENJAMIN VOTER *Desert Academy*
JENNIFER WANG *Los Alamos High School*
ANNA WERMER *NM Institute of Mining & Technology*
OLIVIA WHITE *Academy for Technology & the Classics*
STERLING WHITE *Academy for Technology & the Classics*
ZOE WHITTLE *Santa Fe Waldorf School*
MICHELE YANG *Los Alamos High School*
ROBERT ZHU *Los Alamos High School*
AMELIA ZOERNIG *Robertson High School*

COPPER SCHOLAR (\$10,000)



BRIAN ORTIZ *Santa Fe High School*
MISSION: Chemical engineering at New Mexico Institute of Mining & Technology
I want to make an impact by advancing research in the pharmaceutical industry. I am grateful to the donors at LANL who provided this scholarship. Your generous donation will help me achieve my goal of getting a degree and lessens the financial burden of college. Thanks for your wonderful support.

SUSAN HERRERA SCHOLAR (\$10,000)



ADAM KIMBLE *Pecos High School*
MISSION: Radiologic sciences at University of New Mexico
I want to make an impact in New Mexico by researching and introducing new technology in the field of radiology. This award will help me financially, keep me away from high-interest student loans, and help me succeed with confidence and excitement. Thank you very much to the donors at LANL who helped me and hundreds of other people with these awards.

SENATOR PETE DOMENICI SCHOLARS (\$10,000)



SAGE CROSBY *Santa Fe Preparatory School*
MISSION: Environmental science, mathematics & Native American studies at Stanford University
I want to give back to my pueblo and to the world by helping to make the environment more sustainable and by increasing awareness about how to help it. This scholarship will allow me to pursue higher education with less worry about financial need.



KAYLA NICHOLS *Moreno Valley High School*
MISSION: Liberal arts at St. John's College
I would like to pursue a career in technical writing that will allow me to flourish in my two favorite subjects: writing and science. The biggest impact I want to make is to educate people about STEAM and the environment, whether it be through a novel, a blog, or an article in a newspaper. This scholarship has impacted my financial situation, my family, and my student career.



FAITH KOH *Los Alamos High School*
MISSION: International relations & journalism at Stanford University
International relations is a field where I intend to study political science, linguistics, economics, global justice, or humanitarian aid. Although journalism is an attacked field on the political stage, the need for accurate news and better communication is ever present. I hope to instigate global change as a UN ambassador, foreign journalist, or human rights lawyer.



DOMINIC ROIBAL *Pojoaque Valley High School*
MISSION: Mechanical engineering & business management at New Mexico Institute of Mining & Technology
After college I want to return home, work as an engineer and project manager at LANL, and help strengthen our community with innovative ideas. I want to raise a family in my church with the same morals and values with which I was raised. This scholarship will reduce my need for student loans and relieve some of the financial stress of college.



MARIO MARTINEZ *Española Valley High School*
MISSION: Video production & political science at New Mexico State University
I have the goal of starting a production company and nonprofit organization. I want to advocate for others through videos and documentaries and provide a place of free expression. This scholarship will allow me to focus on my education without worrying about the financial burden of college. Thank you to all the LANL donors.



WARREN ROIBAL *Mora High School*
MISSION: Biology at University of New Mexico
I hope to become a medical doctor and help people in many different ways. Thank you so much for this scholarship that will help me pay for school. Hopefully I can avoid loans and enjoy a life of helping others who truly need it. Thank you.



MICHAELA VIGIL-LUJAN *Robertson High School*
MISSION: Medicine at University of New Mexico
I would like to pursue a career as a cardio-thoracic surgeon. To achieve this goal, I will work hard and dedicate myself to excel in my studies and graduate with honors. Through various activities and courses I have taken not only in high school but also at the college level, I have been prepared to think on my feet and work well under pressure.

Since 1999, more than 1,200 students have received \$6,100,000 in scholarships!

JOHN & MARTI BROWNE LEADERSHIP SCHOLARS (\$10,000)



MARISOL ARCHULETA *Mesa Vista High School*
MISSION: Nursing at University of New Mexico - Los Alamos or Santa Fe Community College
I want to make an impact on my community of Ojo Caliente by showing them that even coming from a small community, you can achieve anything. After graduating I hope to return and work at a local clinic to give back to those who helped me achieve my goals. This scholarship will help me achieve my goal of becoming a nurse practitioner.



LILIANA MARTINEZ *Española Valley High School*
MISSION: Criminology, criminal justice, psychology & Spanish at University of New Mexico
I want to make an impact in New Mexico by solving crimes and profiling killers to put them away behind bars to keep our state and nation safe. This scholarship will help increase my chances of achieving this goal financially and give me the confidence and courage to succeed.



MICHAEL GONZALES *New Mexico Institute of Mining & Technology*
MISSION: Mathematics at New Mexico Institute of Mining & Technology
I want to make an impact in New Mexico, especially Española, to help students grasp a better understanding of math. This scholarship will greatly help by reducing the need for other forms of financial aid that could restrict me from reaching my goal and give me a confidence boost to drive me farther in my studies.



KYRA SPRAGUE *Española Valley High School*
MISSION: Business at University of New Mexico
My goal is to make high-level jobs in the business world more attainable for women worldwide and help to promote female confidence in management positions. This scholarship reassures the steps I have taken as a leader. It will also decrease the monetary gap between me and my educational goals. Thank you for your generosity.

NAMED/MEMORIAL SCHOLARS (\$1,000 - \$4,000)

ZEHRENA ANTEZ *Cuba High School*
Rae Lee Siporin Scholar
MARISOL ARCHULETA *Mesa Vista High School*
Tim Martin Memorial Scholar
LEAH DEAGUERO *Española Valley High School*
Raymond M. Chavez Memorial Scholar
TAYLOR ELLIS *Santa Fe Preparatory School*
CCLI Earth & Environmental Science Scholar
DARIEN HALDER *Mesa Vista High School*
Tim Martin Memorial Scholar
LAWRENCE HOLTERMAN *Mesa Vista High School*
Tim Martin Memorial Scholar
CALEB HORAN *Escalante High School*
Bret Knapp Memorial Scholar
JOSHUA MARTINEZ *Northern New Mexico College*
Northern NM American Society for Mechanical Engineering Scholar
ROBERTO MARTINEZ *Taos High School*
Institute of Electrical & Electronics Engineers Scholar
SEBASTIAN MONTESINOS *Santa Fe High School*
Allan Johnston Memorial Scholar
AUSTIN PEREZ *Pojoaque Valley High School*
William & Gertrude Fradkin Memorial Scholar
JESSICA SANDOVAL *Monte Del Sol Charter School*
Rae Lee Siporin Scholar
ETHAN SENA *V. Sue Cleveland High School*
Northern NM American Society for Mechanical Engineering Scholar
SUNDEEP TANIGUCHI *Mesa Vista High School*
Tim Martin Memorial Scholar
JASPER VIERECK *Mesa Vista High School*
Tim Martin Memorial Scholar

EDUCATION: MISSION CRITICAL

LOS ALAMOS EMPLOYEES' SCHOLARSHIP FUND IS A COOPERATIVE INITIATIVE OF:



We are all connected through our work, families, and communities. The future of New Mexico depends upon a well-trained workforce with relevant education and skills. It is our opportunity and commitment to support higher learning and help transform local students into our future leaders, teachers, researchers, and creative thinkers.

Thank you to Laboratory employees for donating **\$4.4 million** and to LANS for annually matching up to \$250,000 of those donations since 2006 for an additional **\$3.2 million** contribution to scholarships.

Yes, community members outside the Laboratory can donate to scholarships!

Make your tax-deductible contribution to LAESF today at lanlfoundation.org/give.

LANL Foundation administers the scholarship fund and ensures that all individual donor contributions go directly to student awards.