September 10, 2021

Angel Alessandro Caoile

Juan Rivera, Ph.D. Chief Executive Officer (3232) 262-0997 jrivera@greatmindsinstem.org



FOR IMMEDIATE RELEASE

Great Minds in STEM Awards Over \$200,000 in Merit-Based Scholarships

Los Angeles, CA – Great Minds in STEM (GMiS) is pleased to announce its first round of Class of 2021 GMiS STEM Scholars, which includes 89 outstanding recipients receiving more than \$200,000 in financial support! Despite COVID-19, hundreds of applications from across the nation were received for this merit-based scholarship program, which recognizes excellence in academics, community service and leadership.

This year, scholars will be honored virtually during the 2021 GMiS Conference.at the Scholars Reception, on Thursday, October 14, and the Student Leadership Awards Show on Thursday, October 21.

CORPORATE/FEDERAL AGENCY SPONSORED SCHOLARSHIPS

Chevron Corporation

Freshman

Electrical Engineering

| Victoria Diaz | Chemical Engineering | Senior | California State University, Long Beach | |
|-------------------------------------|-----------------------------------------|---------------------|------------------------------------------------------------------------|--|
| Giovanni Ferioli | Computer Engineering | Senior | University of Florida | |
| Casey Freeman | Chemical Engineering | Senior | University of Houston | |
| Guillermo Gonzalez | Mechanical Engineering | Freshman | University of California, Berkeley | |
| Marcos Ibarra Montoya | Mechanical Engineering | Senior | University of Houston | |
| Kayla Lee | Chemical Engineering | Freshman | Colorado School of Mines | |
| Gabriel Lopez Lugo | Computer Engineering | Senior | Georgia Institute of Technology | |
| Brendon Mak | Mechanical Engineering | Senior | University of Texas at Austin | |
| Mariella Alejandra Massuh | Computer Science | Senior | Florida International University | |
| Kaylin Moss | Computer Science | Senior | Marist College | |
| Nayeli Ontiveros | Mechanical Engineering | Senior | University of Texas at El Paso | |
| Carlos Pacheco | Mechanical Engineering | Freshman | Georgia Institute of Technology | |
| Glorian Serrano | Computer Engineering | Sophomore | University of Puerto Rico, Mayagüez | |
| Andres Tapia | Computer Science | Senior | University of Illinois Chicago | |
| Daniel Velazquez | Chemical Engineering | Junior | University of Houston | |
| | Corteva Agr | iScience | | |
| Nicole Colon | Plant Pathology | D. Candidate | University of Arizona | |
| Cummins, Inc. | | | | |
| Amir Gomez-Perez Abraham Morales | Mechanical Engineering Computer Science | Senior Sophomore | University of Puerto Rico, Mayagüez Georgia Institute of Technology | |
| Izcan Ordaz | Mechanical Engineering | Sophomore | University of Texas at Austin | |

Arizona State University

September 10, 2021

Juan Rivera, Ph.D. Chief Executive Officer (3232) 262-0997 jrivera@greatmindsinstem.org



Dow Chemical

| Francheska M. Colón Gonzalez | Chemistry of Materials | Doct. Student | University of Puerto Rico, Mayagüez |
|------------------------------|------------------------|---------------|------------------------------------------|
| Tabatha de la Rosa Gomez | Chemical Engineering | Junior | University of Washington |
| Maria Flores | Chemistry | Doct. Student | University of California, Irvine |
| Lupita Herrera | Chemical Engineering | Senior | University of Houston |
| Isabella Lerer | Chemical Engineering | Senior | Virginia Polytechnic Institute and State |
| | | | University |
| Jasmin Lopez | Chemical Engineering | Senior | Georgia Institute of Technology |
| Aaron Perez | Chemical Engineering | Masters | University of Houston |
| Jose Zamora Zeledon | Chemical Engineering | D. Candidate | Stanford University |

Edison International

| Moises Aldape | Mechanical Engineering | Senior | California State University, Los Angeles | |
|--------------------|----------------------------|-----------|------------------------------------------|--|
| Juan Banchs | Mechanical Engineering | Senior | University of California, Los Angeles | |
| Mark Camarena | Electrical Engineering | Senior | University of Southern California | |
| Selvin Garcia | Mechanical Engineering | Senior | University of California, Irvine | |
| Valentina Gaxiola | Environmental Engineering | Freshman | University of Southern California | |
| Fatima Larios | Mathematics | Sophomore | University of California, Los Angeles | |
| David Lorenzana | Mechanical Engineering | Sophomore | California State Polytechnic University, | |
| | | | Pomona | |
| Selina Martinez | Electrical & Computer Eng. | Sophomore | University of Southern California | |
| Claudia Pineda | Electrical Mechanical Eng. | Senior | California State Polytechnic University, | |
| | | | Pomona | |
| Johanna Reyes | Civil Engineering | Freshman | University of Southern California | |
| Mario Sauceda | Industrial Design | Freshman | California State University, Long Beach | |
| Veronica Sifuentes | Mechanical Engineering | Sophomore | California State University, Los Angeles | |
| Zoe Smith | Mechanical Engineering | Senior | California State University, Long Beach | |
| Eric Tavarez | Civil Engineering | Senior | University of California, Irvine | |
| William Welch | Mechanical Engineering | Senior | University of California, Los Angeles | |
| Yasmin Zakher | Civil Engineering | Senior | University of Southern California | |
| Andres Zazueta | Civil Engineering | Senior | University of Southern California | |
| Laidas | | | | |

Leidos

| Mechanical Engineering | Senior | The Pennsylvania State University |
|------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Computer Engineering | Senior | University of Southern California |
| Computer Science | Senior | University of Southern California |
| Mechanical Engineering | Freshman | University of California, Berkeley |
| Computer Science | Masters | Massachusetts Institute of Technology |
| | Computer Engineering Computer Science Mechanical Engineering | Computer Engineering Senior Computer Science Senior Mechanical Engineering Freshman |

Lockheed Martin Corporation

| Isabel Gallegos | Computer Science | Senior | Stanford University |
|-----------------|----------------------------|--------|--------------------------|
| Christin Lin | Electrical & Computer Eng. | Senior | University of Washington |



Juan Rivera, Ph.D. Chief Executive Officer (3232) 262-0997 jrivera@greatmindsinstem.org



September 10, 2021

Alexander Torres-Soto

| Elena Martinez | Computer Science | Senior | Loyola Marymount University |
|----------------|----------------------|--------|-----------------------------------|
| Jaime Martinez | Computer Science | Senior | University of Texas at El Paso |
| Sean Ramirez | Computer Engineering | Junior | University of Illinois at Urbana- |

Champaign

Sidney Matthew Roman Computer Science Senior Columbia University
Nicholas Valdes Computer Engineering Senior Texas Tech University

Mechanical Engineering

Northrop Grumman Corporation

| Alessandro Acevedo | Aerospace Engineering | Junior | University of Texas at Austin |
|--------------------|------------------------|-----------|--------------------------------------|
| Joaquin Gomez | Mechanical Engineering | Sophomore | California Institute of Technology |
| Glendi Gracien | Mechanical Engineering | Senior | University of Central Florida |
| Sarah Terracina | Aerospace Engineering | Junior | Rutgers, The State University of New |
| | | | Jersey |

University of Illinois at Urbana-Champaign

The Boeing Company

Senior

| Elizabeth De La Rosa | Aerospace Engineering | Freshman | Texas A&M University |
|----------------------|-------------------------|----------|-----------------------------------|
| Dania Duran | Electrical Engineering | Senior | University of Southern California |
| Robin Fintz | Computer Science | Junior | University of Florida |
| Alexis Lopez | Mechanical Engineering | Masters | University of Texas at El Paso |
| Brandon Nguyen | Computer Science & Eng. | Junior | University of California, Irvine |

Triumph Group Inc.

| Jennifer Lugardo | Mechanical Engineering | Senior | Stanford University |
|------------------------|------------------------|--------|------------------------------------------|
| Emmanuel Valencia-Ruiz | Electrical Engineering | Senior | California State University, Los Angeles |

STEM CIVIC SERVICE SCHOLARSHIPS

National Football Hall of Fame – San Gabriel Valley/Pasadena Chapter Scholarships (Sponsored by GMiS)

Andre Maldonado Engineering, General Freshman University of LaVerne
Nickolas Salgado Computer Science Freshman University of California, Merced



September 10, 2021

Juan Rivera, Ph.D. Chief Executive Officer (3232) 262-0997 jrivera@greatmindsinstem.org



IN MEMORIAM AND PERSONAL TRIBUTE SCHOLARSHIPS

Davila/Treviño Memorial Scholarships

(Sponsored by Davila and Treviño Families)

| Bryan Acosta | Aerospace Engineering | Junior | University of Texas at Austin |
|----------------------|------------------------|-----------|------------------------------------------|
| Lorelyne Chavez | Computer Science | Junior | University of Texas at El Paso |
| William Gracia | Electrical Engineering | Senior | Texas A&M University Kingsville |
| Isaac Hernandez | Biology | Sophomore | University of Texas at Rio Grande Valley |
| Emha Hinojosa | Biology | Junior | University of Texas at Austin |
| Carlos Huerta-Enciso | Computer Science | Senior | University of Houston - Downtown |
| Oscar Leon | Civil Engineering | Senior | University of Houston |
| Christopher Lopez | Mechanical Engineering | Junior | University of Texas at Austin |
| Ana Saenz | Civil Engineering | Senior | University of Texas at El Paso |
| Abeny Trevino | Biology | Senior | University of Texas at Rio Grande Valley |

GMiS Founders' Scholarships

| Monica Campos | Mechanical Engineering | Junior | Georgia Institute of Technology |
|-----------------------|--------------------------|--------|-----------------------------------------|
| Michael Dominguez | Computer Engineering | Junior | California State University, Long Beach |
| Jael Lopez-Saucedo | Physics | Senior | University of California, Berkeley |
| Alexis Renteria | Civil Engineering | Senior | University of Texas at San Antonio |
| Jacqueline Villalobos | Neurobiology, Physiology | Junior | University of California Davis |
| - | and Behavior | | • |

Henry W. Brady Memorial Scholarship

(Sponsored by RADM Patrick Brady (Retired))

Juan Gonzalez Plant Genetics D. Candidate University of Florida

Rui and Larissa Cruz Family Scholarship

| Marco Avendano | Chemical Engineering | Doct. Student | Georgia Institute of Technology |
|-------------------|----------------------|---------------|--------------------------------------|
| Elizabeth DeFazio | Chemical Engineering | Senior | Rutgers, The State University of New |
| | | | Jersey |

The GMiS STEM Scholarships is one of four scholarships within the GMiS Scholars Program. The other three GMiS Scholarships available are:

The California Medical Scholarships, which provide financial assistance and support for underrepresented STEM students pursuing medical degrees at four California medical schools: University of California, Davis; University of California, Los Angeles; University of California, San Francisco; and the University of Southern California. GMiS awards up to ten scholarships, each valued at \$5,000, to medical students pursuing specialization in mental health, rehabilitative and geriatric medicine, and individuals with disabilities. Applications are due November 30, 2021.



September 10, 2021

Juan Rivera, Ph.D.
Chief Executive Officer
(3232) 262-0997
jrivera@greatmindsinstem.org



The California Health Scholarships, which provide support to underrepresented undergraduate students pursuing full-time studies in a health-related field of study at any institution in California. GMiS awards up to five scholarships each valued at \$1,000.

The **Artemio G. Navarro Scholarships**, in May 2021, awarded \$2,000 scholarships to 15 high school graduates from Bishop Mora Salesian High School, located in the Boyle Heights community of East Los Angeles, CA. The Navarro Scholars are enrolled in STEM programs at 4-year universities across the country this Fall semester.

This year, the GMiS Scholarship Program will award upwards of 119 scholarships totaling over \$285K. Since 2001, GMiS will have awarded over \$5.2M to more than 1,800 college students.

If you are interested in supporting the Great Minds in STEM Scholars Program, please contact Dr. Gary A. Cruz, Director of Academic Affairs (gcruz@greatmindsinstem.org). Information on the GMiS Scholarship Program may be accessed online at www.greatmindsinstem.org/scholarships/

About Great Minds in STEM

Great Minds in STEMTM is a 501(c)3 non-profit organization dedicated to keeping America technologically strong by promoting Science, Technology, Engineering and Math (STEM) careers, especially in underserved communities. Established in 1989 and based in the Los Angeles area, the organization's national programming focuses on STEM educational awareness from pre-college through college, and on recognizing and documenting the world-class contributions of Hispanic STEM professionals, who serve as role models for the next generation of American engineers and scientists.

###

