

Recognizing outstanding students and teachers in science, technology, engineering and mathematics.

APRIL 13-15, 2023 ORLANDO, FLORIDA

hank you to our generous partners in education

























































Dear Scholars and Honored Guests:

It is my pleasure to welcome you to the 2023 Sunshine State Scholars conference. Sunshine State Scholars is a unique and celebrated program that has recognized outstanding student achievement for more than a quarter-century.

You are now part of this proud tradition.

You are also part of Florida's tradition of excellence. Florida is the Education State, a place where students come first, and academic excellence is both supported and honored. As the Florida Commissioner of Education, it's my mission to ensure access to a world-class education for all students, and I'm thrilled that you are making the most of your educational opportunities.

Each year, Florida school districts select students like you, top 11th graders in the areas of Science, Technology, Engineering and Mathematics (STEM). The Florida Department of Education, the Florida Education Foundation and generous sponsors are proud to host you and your parents for an extraordinary two-day program.

This year's program will bring more than 100 high school STEM scholars like yourself together from across the state to conduct a "think tank" on tough Florida challenges. This includes problem-solving activities and presentations from industry and research experts.

You will also connect with employers in the STEM fields and meet with representatives from Florida's top ranked higher education system – ranked #1 in the country for the past six years in a row. This includes members of both the State University System and the Independent Colleges and Universities of Florida.

Florida is leading the way in education, and the Sunshine State Scholars program is an opportunity to take your education to the next level. I encourage you to get the most out of this hallowed event as we celebrate your hard work, academic accomplishments and potential you represent for our state.

Welcome, and congratulations.

Commissioner Manny Diaz, Jr.

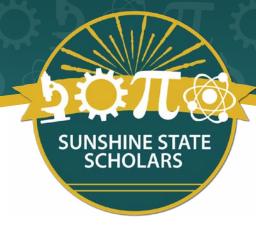


Connecting to Learn

To shrink the homework gap and ensure Florida's students have the connections they need to succeed, AT&T is expanding its fiber-optic broadband service to better serve Floridians. In 2022, we expanded fiber to 400,000 homes and small businesses across the state, making AT&T Fiber available to more than 2 million locations in Florida.

Whether students are learning at home or in the classroom, having access to affordable high-speed internet and devices helps ensure successful learning outcomes.





HISTORY OF SUNSHINE STATE SCHOLARS

The Sunshine State Scholars program began in 1997, and was designed to recognize students, teachers and schools that achieved excellence in mathematics science. Hiah school and seniors participated in a statewide competition that used their basic knowledge of mathematics, statistics, physics, chemistry and biology to solve interdisciplinary problems requiring independent and creative thinking. Students competed and were recognized at district and regional levels. The ten Regional Scholars completed a challenging written exam and presented a research paper on a single topic and, from this group, a Statewide Scholar was named. The Regional Scholars and the Statewide Scholar were recognized at a ceremony where each Scholar formally paid tribute to his/her outstanding teacher.

Mathematics and science experts from education, business and government served on the all-volunteer steering committee, overseeing the development of the assessment tools and monitoring and executing the competitions. For

many years, Dr. William H. Caldwell from the Florida Institute of Education at the University of North Florida was the driving force and inspiration behind Sunshine State Scholars. Dr. Caldwell worked diligently to secure annual funding. When other sources were no longer available, Senator Stephen R. Wise, Education Commissioner Eric J. Smith and the Florida Education Foundation championed the program, continuing its service and recognizing our best and brightest.

Today, the program has grown from its original format. Each school district throughout Florida selects its top 11th grade student(s) in science, technology, engineering and mathematics (STEM) based on established criteria. These Scholars, along with their parents, recognition convene to receive for their achievements. They also have opportunities to meet with representatives from Florida's colleges and universities, learn about STEM-related programs of study and internships, and reinforce why Florida is the best state to learn and pursue an exciting career.



You are the talent of tomorrow!

We are proud to support Florida's Sunshine State Scholars and to recognize the achievements of our state's top students.

Congratulations to the 2023 Sunshine State Scholars!



THURSDAY, APRIL 13

HOTEL CHECK IN 4:00 – 11:00 p.m.

SCHOLAR REGISTRATION 6:00 - 7:30 p.m.

Pick up event materials in hotel's convention center

SCHOLAR DINNER 7:00 - 9:00 p.m.

> Scholar dinner and networking activity. Parents pick-up scholars at 9:00 p.m.

FRIDAY, APRIL 14

7:30 - 8:15 a.m. **CONTINENTAL BREAKFAST**

8:15 - 8:50 a.m. **GENERAL SESSION & OPENING REMARKS**

WORKSHOPS & RECRUITMENT FAIR 9:00 - 12:15 p.m.

ALACHUA-HENDRY SCHOLARS

9:00 a.m. Career Panel Recruitment Fair 10:05 a.m. 11:10 a.m. Financial Aid

HERNANDO-ORANGE SCHOLARS

9:00 a.m. Financial Aid 10:05 a.m. Career Panel Recruitment Fair 11:10 a.m.

OSCEOLA-WASHINGTON SCHOLARS

Recruitment Fair 9:00 a.m. 10:05 a.m. Financial Aid 11:10 a.m. Career Panel

HIGHER ED RECRUITMENT FAIR

Scholars and their parents meet with representatives from Florida higher education institutions to learn about programs of study, internships and career opportunities throughout Florida.

Space Coast & Gold Coast Rooms

5:00 - 6:30 p.m.

CAREER PANEL

Industry experts share their thoughts on careers in their workplace with time for the scholars to ask questions.

Hotel Front Desk

Universal Center

Universal Center

Universal Center

Universal Center

Universal Center

Universal Center

Universal Center A & E

Universal Center Reg Desk

Universal Center A

FINANCIAL AID WORKSHOP

Learn the process for securing financial aid.

Universal Center E

12:30 – 1:45 p.m. **SCHOLAR LUNCH**

Parents are on their own. Return at 4:00 p.m. to pick up scholars.

2:00 - 4:00 p.m. SCHOLAR ENGAGEMENT ACTIVITY

Scholars will participate in two hands-on integrated

mathematics and science activities.

4:00 - 5:00 p.m. SCHOLAR BREAK

Parents and scholars are able to dress and relax before awards ceremony.

6:30 - 8:00 p.m. AWARDS CEREMONY

> Welcome Keynote

DINNER

Formal Recognition of Scholars and Awards Presentations

Scholarship Presentation

Group Photos

SATURDAY, APRIL 15

All Day **SCHOLARS ENJOY ORLANDO**



Alachua Abigail Olivia Dagins Eastside High School

Alachua Melissa Li Buchholz High School

Bay Ashley Marie Steen *J.R. Arnold High School*

Bradford Jack Austin Hendrix *Bradford High School*

Brevard Torrin Gordon *Bayside High School*

Brevard Thien-Nhi Allison Nguyen *West Shore Jr/Sr High School*

Broward Arya Gujarathi *Marjory Stoneman Douglas High School*

Broward Badrinath Konidala *Cypress Bay High*

Broward Maya Saleh *Everglades High School*

Charlotte Gabriel De GuzmanPort Charlotte High School

Citrus Sriya Chandrupatla Lecanto High School

Clay Hajin Rebekah Chun Ridgeview High School

Collier Andrew Jeffrey Herrmann *Gulf Coast High School*

Collier Michael Marcy *Naples High School*

Columbia Brody Forrest Crews Fort White High School

DeSoto Kayleigh Nicole Goodman *DeSoto County High School*

Dixie Alexandria Kayleigh Bell *Dixie County High School*

Duval

Andrew Diaz Samuel Wolfson School for Advanced Studies and Leadership Duval Sophia Rose Milian Samuel Wolfson School for Advanced Studies and Leadership

Duval

Escambia

Ysabella L. WijayaDarnell Cookman Middle/High School

Ge'Khiya Brown Booker T. Washington High School

Synoma Grace Perea Tate High School

FAMU Lab School Eric Brandon Brooks, Jr. *FAMU DRS*

FAU Lab School Katie Poquette Florida Atlantic University High School

Flagler Austin Weeks *Matanzas High School*

FLVS Kyana-Rae Daniella Hunter Florida Virtual Hiah School

FLVS Gwyn Noreen-Dell Vaz Florida Virtual High School

Franklin Alexander Eugene Sterling Franklin County School

FSU Lab School Amelia Wass de Czege Florida State University Schools

Gadsden
De'Asia M. Vickers
Gadsden County High School

Gilchrist Hailey Reese Griffis Trenton High School

Glades Rubi Alicia Rodriguez *Moore Haven High School*

Gulf Leah Marie Beene *Wewahitchka High School*

Hamilton Jackson Christopher Combass Hamilton County High School

Hardee Matthew Garrett Duncan Hardee Senior High School

Hendry Leslie N. Jones *Clewiston High School*

Central High School

Highlands
Lillian MacKenzie Stam
Lake Placid High School

Hernando

Madalyn Sapia

Hillsborough Michael Hemingway Newsome High School

Hillsborough Alexander M. Li *King High School*

Hillsborough Sage A. Stark *Plant High School*

Holmes Seth Jackson Crutchfield Holmes County High School

Indian River Zadie Diniz Vero Beach High School

Jackson Kaycie Nicole Rich Malone School

Jefferson Johnathan Corey Youngblood Jefferson County K-12

Lafayette Ella Grace Hancock Lafayette High School

Lake Casey James Nathanson Leesburg High School

Lake Thamia Romani *Lake Minneola High School*

Lee Nathanael Burdzy Fort Myers High School

Lee Advaith MenonDunbar High School

Lee Gabriel Connor Wright Cape Coral High School

Leon Navya KommuJames S. Rickards High School

Leon Sarayu Vanga James S. Rickards High School

Levy Alyssa McCain *Cedar Key School*

Liberty

Kenneth Austin Hosford

Liberty County High School

Manatee

Braydon Alex Bernard

Parrish Community High School

Manatee

Matthew Donald Maurer

Southeast High School

Marion

Olivia Lynne Bittinger

Dunnellon High School

Marion

Caleb Lombardo

West Port High School

Martin

Jasmine Mei Nunez

Clark Advanced Learning Center

Miami-Dade

Corinne Degazon

Cutler Bay Senior High School

Miami-Dade

Mohammed Elahi

Center for International Education: A Cambridge Associate School

Miami-Dade

Sabrina Lyons

Richmond Heights 9-12

Monroe

Roan Joseph Milelli

Key West High School

Nassau

Andrew Manfred Huber

Hilliard Middle Senior High School

Okaloosa

Meriel Adair

Crestview High School

Okaloosa

Miller Lindsley

Fort Walton Beach High School

Okeechobee

Clea Judilla

Okeechobee High School

Orange

Sharanya Chatterjee

Freedom High School

Orange

Lillian J Shoemaker

Edgewater High School

Orange

Ariana Vasishta

Cypress Creek High School

Osceola

Mia Lopez-Morales

Poinciana High School

Osceola

Arturo Williams

The Osceola County School for the Arts

Palm Beach

Matthew Cai

Atlantic Community High School

Palm Beach

Gavin Emerick

Palm Beach Central High School

Palm Beach

Theodore G. Ouyang

Suncoast High School

Pasco

Rohil Agarwal

Land O' Lakes High School

Pasco

Mahek Anand Mody

Wiregrass Ranch High School

Pinellas

Edison Lara-Bojay

Pinellas Park High School

Pinellas

Zachary Alexander Phillips

East Lake High School

Pinellas

Macie Sullivan

Lakewood High School

Polk

Hannah Ruth Deese

Bartow Senior High School

Polk

Ali Muntaser Jaber

Bartow International Baccalaureate High School

Polk

Caitlynn Grace Robertson

Lake Gibson High School

Putnam

Lance Dollar

Q.I. Roberts Jr-Sr High School

Santa Rosa

Benjamin Johnson

Navarre High School

Santa Rosa

Alex C. Pensyl

Gulf Breeze High School

Sarasota

Devin Brown

North Port High School

Sarasota

Tristan Rans

Pine View School

Seminole

Marlene Atef Bekheit

Hagerty High School

Seminole

Blake Mulkev

Crooms Academy of Information Technology

St. Johns

Hyde Parker Kenney

St. Augustine High School

St. Johns

Samay Soham Patel

Ponte Vedra High School

St. Lucie

Danalee Bent Rodriguez

Lincoln Park Academy

St. Lucie

Christian Keough

Treasure Coast High School

Sumter

Bob Sager

South Sumter High School

Suwannee

Paul Z. Gunter

Suwannee High School

Taylor

Austin Gage Murray

Taylor County High School

UF Lab School Lillian Ansley Nesty

P.K. Yonge Developmental Research School

Union

Jonathan Terry Edwards

Union County High School

Volucia

Jacob Harry Friedman

Spruce Creek High School

V-1---

Volusia

Akshay Gupta Seabreeze High School

Wakulla

Legion Taylor

Wakulla High School

Walton

Eliiah Fournier Smartt

South Walton High Magnet

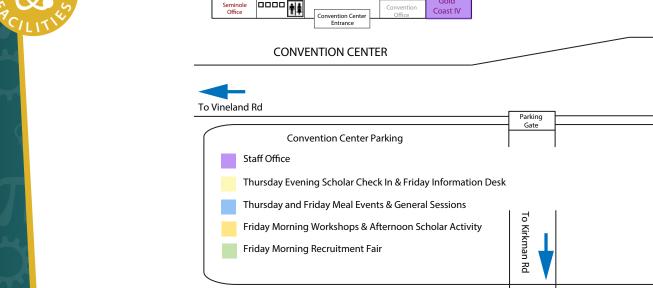
Innovation Center

Washington Owen Jamerson Page

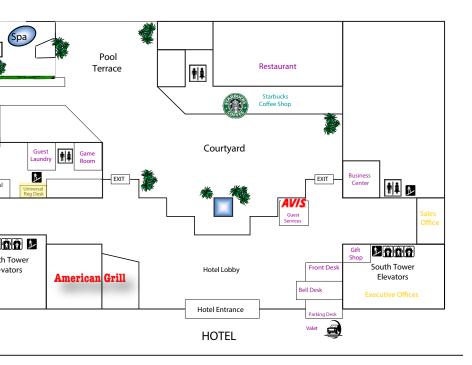
Chipley High School













Hotel Parking



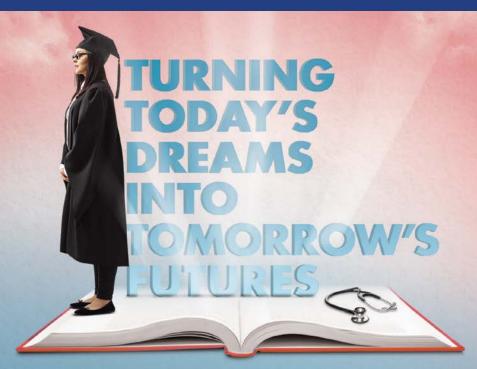


REAL THRILLS. REAL CONNECTIONS.



SeaWorld Orlando proudly partners with the Florida Education Foundation to recognize the outstanding achievements of our Sunshine State Scholars. Today, we cared for an injured animal. Today, we taught a child about the world around them. Today, we celebrated life, in all of its magnificent and powerful forms. Tomorrow we'll do the same. This is our commitment.

SeaWorldOrlando.com





The Florida Lottery proudly supports education by contributing over \$41 billion to local schools and awarding over 900,000 Bright Futures Scholarships. So Florida students can do more than just dream of a brighter future, they can create one.

Learn more at flalottery.com/education

SPECIAL APPRECIATION TO

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KATRINA HOEFT

Development Coordinator

TRISTEN KING

Administrative Assistant

EVENTS FOR LEARNING, LLC

NOËLLE BONARD

AMERICAN AUDIO VISUAL

GARETT STOKES





www.kyrasolutions.com

Congratulations to Florida's 2023 Sunshine State Scholars!

Kyra Solutions, Inc. is proud to support the next generation of STEM leaders. We believe in your ability to inspire ongoing innovation. You will shape the future of our communities and the world.

We encourage you to continue your STEM journey, unlocking your full potential and contributing to the advancement of our society by addressing our most pressing challenges. Remember, your innovative thinking, problem-solving skills, and unyielding curiosity are invaluable assets in creating a brighter, smarter, and more connected world.

Embrace this opportunity to connect, learn, and grow and congratulations again on your remarkable achievement!



THE FLORIDA EDUCATION FOUNDATION



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LINDSEY ZANDER
Executive Director



BETH ESKIN

Director of Florida Civics
and Debate Initiative



KATRINA HOEFT

Development Coordinator

MISSION

As a valued partner in education, the Florida Education Foundation invests in high achievement for every student to contribute to Florida's globally competitive workforce.

VISION

Every Florida student graduates from high school ready for postsecondary education and a career.





We are proud to sponsor the **Sunshine State Scholars** program and congratulate the Florida students selected to take part in this opportunity.

Helios is committed to increasing college-going and degree attainment among all students in Florida. We focus particularly on students of color and those from low-income backgrounds to increase overall student success.





Learn more at www.helios.org



Nagarro would like to congratulate this year's outstanding class of Sunshine State Scholars! We look forward to seeing you make an impact on your communities and STEM career fields!

As a digital engineering leader, we help shape the future of education by supporting Sunshine State Scholars, which gives individuals valuable tools and opportunities to succeed in their future STEM careers.

RECRUITMENT FAIR PARTICIPANTS

BARRY UNIVERSITY

ECKERD COLLEGE

EVERGLADES UNIVERSITY

FLORIDA A&M UNIVERSITY

FLORIDA ATLANTIC UNIVERSITY

FLORIDA GULF COAST UNIVERSITY

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