Dr. Mark Bland - Welcome

Every attempt has been made to ensure the accuracy of the student awards. However, because of the volume of awards and the time frame that the awards committee has to work with, errors -- while unlikely -- may occur. If errors in awards are discovered, appropriate adjustments will be made after the fair.

First Place Prizes: \$300, Second Place Prizes: \$200, Third Place Prizes: \$100, Honorable Mention Winners: Certificate

HONORABLE MENTIONS: CERTIFICATES

	Category	First Name	Last Name	School	Team/Individual
Honorable Mention	Animal Sciences	Reagen	Smith	ASMSA	
Honorable Mention	Behavioral & Social Science	Sophia	Floyd	Alma High School	
Honorable Mention	Behavioral & Social Science	Jezabelle	Lowry	ASMSA	
Honorable Mention	Behavioral & Social Science	Disha	Ram	Little Rock Central High	
Honorable Mention	Cellular and Molecular Biology	Aarush	Goyal	Pulaski Academy	
Honorable	Cellular and	Carmella	Lewis	ASMSA	

	Category	First Name	Last Name	School	Team/Individual
Mention	Molecular Biology				
Honorable Mention	Chemistry	Pearl	Braga	Gravette High School	
Honorable Mention	Chemistry	Ritha	Meenachi	Little Rock Central	
Honorable Mention	Chemistry	Annalise	Stanford	ASMSA	
Honorable Mention	Computer Science	Aakash	Bhattacharyya	Little Rock Central High School	
Honorable Mention	Computer Science	Kevin	Durden	Little Rock Central High School	
Honorable Mention	Computer Science	Sreedev	Raghav	Little Rock Central High School	
Honorable Mention	Engineering: Electrical & Mechanical	Aryan	Tapia	Alma High School	
Honorable Mention	Engineering: Electrical & Mechanical	Deven	Patel	Little Rock Central High School	

	Category	First Name	Last Name	School	Team/Individual
Honorable Mention	Engineering: Electrical & Mechanical	Alex	Robinson	Abundant Life Christian Academy	TEAM
Honorable Mention	Engineering: Electrical & Mechanical	Nate	Minton	Abundant Life Christian Academy	Team
Honorable Mention	Engineering: Materials and Bioengineering	Geoffery	Williams	ASMSA	
Honorable Mention	Environmental Management	Sreehitha	Bollimpalli	Little Rock Central High school	
Honorable Mention	Environmental Management	Marti	Lineberry	Alma High School	
Honorable Mention	Environmental Science	Daniel	Blevins	Fayetteville Christian School	
Honorable Mention	Environmental Science	Sherry	Liu	Little Rock Central High School	
Honorable Mention	Medicine and Health	Gisselle	Ellington	ASMSA	

	Category	First Name	Last Name	School	Team/Individual
Honorable Mention	Medicine and Health	Kaneeka	Chakraborty	Little Rock Central High	
Honorable Mention	Microbiology	Christian	Lu	ASMSA	team
Honorable Mention	Microbiology	Jameil	Modica	ASMSA	team
Honorable Mention	Microbiology	Kabir	Kothari	Little Rock Central High	
Honorable Mention	Microbiology	Scarlett	Stewart	Alma High School	
Honorable Mention	Physics and Astronomy	Michael	Schranz	ASMSA	
Honorable Mention	Plant Sciences	Amber	Bae	Little Rock Central High	
Honorable Mention	Plant Sciences	Heli	Mangrola	Little Rock Central High	

THIRD PLACE: \$100 per project

	Category	First Name	Last Name	School	Team/Individual
Third Place	Animal Science	Evan	Fowlkes	ASMSA	Team
Third Place	Animal Science	Kendra	Grant	ASMSA	Team
Third Place	Behavior and Social Sciences	Destiny	Tate	ASMSA	
Third Place	Biochemistry	Devin	Reed	Alma High School	
Third Place	Cellular and Molecular Biology	Aungsula	Pathak	Little Rock Central High School	
Third Place	Chemistry	Vasudev	Chandrasekhar	Little Rock Central High School	
Third Place	Computer Science	Daniel	Nkunga	ASMSA	
Third Place	Earth and Planetary Science	Sameer	Walajahi	Little Rock Central High School	
Third Place	Energy and	Samir	Dhall	Pulaski Academy	Team

	Category	First Name	Last Name	School	Team/Individual
	Transportation				
Third Place	Energy and Transportation	Evan	Hamirani	Pulaski Academy	Team
Third Place	Energy and Transportation	Arsh	Morani	Pulaski Academy	Team
Third Place	Engineering: Electrical and Mechanical Engineering	Ava	Whisenhunt	ASMSA	
Third Place	Engineering: Materials and Bioengineering	Jack	Snell	Alma High School	
Third Place	Environmental Management	Daymond	Franklin	ASMSA	Team
Third Place	Environmental Management	Haven	Herring	ASMSA	Team
Third Place	Environmental Science	Samantha	Priutt	ASMSA	Team
Third Place	Environmental Science	Anna Grace	Wright	ASMSA	Team

	Category	First Name	Last Name	School	Team/Individual
Third Place	Mathematical Science	Shane	Driver	ASMSA	
Third Place	Medical and Health Science	Suhana	Mushtaq	Little Rock Central High	
Third Place	Microbiology	Lasya	Buddha	Little Rock Central High	
Third Place	Physics and Astronomy	Nikhil	Dogra	Little Rock Central High	
Third Place	Plant Sciences	Anna	Leslie	The Academies at Jonesboro	TEAM
Third Place	Plant Sciences	Sydney	Wolf	The Academies at Jonesboro	TEAM

SECOND PLACE: \$200 per project

	Category	First Name	Last Name	School	Team/Individual
Second Place	Animal Science	Melanie	Holmes	ASMSA	

	Category	First Name	Last Name	School	Team/Individual
Second Place	Behavior and Social Sciences	Kendall	Cloar	Little Rock Central High	
Second Place	Biochemistry	Geethika	Atluri	Little Rock Central High	
Second Place	Cellular and Molecular Biology	Dishant	Sharma	Little Rock Central High School	
Second Place	Chemistry	William	Townsend	Bergman High School	
Second Place	Computer Science	Harshith	Guduru	Bentonville High School	
Second Place	Earth and Planetary Science	lman	Ahmer	Pulaski Academy	Team
Second Place	Earth and Planetary Science	Faith	Chi	Pulaski Academy	Team
Second Place	Earth and Planetary Science	Lexie	George	Pulaski Academy	Team
Second Place	Energy and Transportation	Aaron	Kathi	Little Rock Central High School	

	Category	First Name	Last Name	School	Team/Individual
Second Place	Engineering: Electrical and Mechanical Engineering	Sasha	Thomas	ASMSA	
Second Place	Engineering: Materials and Bioengineering	lvy	Hong	ASMSA	
Second Place	Environmental Management	Finnear	Salazar	ASMSA	Team
Second Place	Environmental Management	Ezekiel	Summers	ASMSA	Team
Second Place	Environmental Science	Kira	Burnett	ASMSA	
Second Place	Mathematical Science	Mira	Krain	Little Rock Central High	
Second Place	Medical and Health Science	Lilian	Ouyang	Little Rock Central High	
Second Place	Microbiology	Nyera	Ali	Pulaski Academy	team

	Category	First Name	Last Name	School	Team/Individual
Second Place	Microbiology	Akshara	Chevireddy	Pulaski Academy	
Second Place	Physics and Astronomy	Tyler	Aiello	ASMSA	
Second Place	Plant Sciences	Thea	Rosander	Alma High School	

FIRST PLACE WINNERS: \$300 per project

	Category	First Name	Last Name	School	Team/Individual
First Place	Animal Science	Lukas	Bowler	ASMSA	Team
First Place	Animal Science	Kolten	Shook	ASMSA	ieam
First Place	Behavior and Social Sciences	Kate	Rose	ASMSA	Team

	Category	First Name	Last Name	School	Team/Individual
First Place	Behavior and Social Sciences	Michaela	Stevens	ASMSA	
First Place	Biochemistry	Siddharth	Sridharan	Little Rock Central High	
First Place	Cellular and Molecular Biology	Ashira	Thadisena	Little Rock Central High	
First Place	Chemistry	Fajr	Abdeldayem	Little Rock Central High	
First Place	Computer Science	Fatimah	Yousaf	Little Rock Central High	
First Place	Earth and Planetary Science	Marko	Hales	ASMSA	
First Place	Energy and Transportation	Melike	Senlikci	ASMSA	
First Place	Engineering: Electrical and Mechanical Engineering	Clement	Le Sellier de Chezelles	Pulaski Academy	
First Place	Engineering:	Amrita	Choudhary	Little Rock Central High	Team

	Category	First Name	Last Name	School	Team/Individual
	Materials and Bioengineering				
First Place	Engineering: Materials and Bioengineering	Saloni	Choudhary	Little Rock Central High	
First Place	Engineering: Materials and Bioengineering	Ruthika	Matapathi	Little Rock Central High	
First Place	Environmental Management	Jack	Lowenthal	Pulaski Academy	
First Place	Environmental Science	Bennet	Chen	Little Rock Central High	
First Place	Mathematical Science	Jimi	Frazier	ASMSA	
First Place	Medical and Health Science	Rohan	Singh	Bentonville High School	
First Place	Microbiology	Christine	Dunning	ASMSA	
First Place	Physics and Astronomy	Brooke	Saylors	Springdale Schools	
First Place	Plant Sciences	Alice	Dong	ASMSA	

SPECIAL AWARDS

Emma	Zheng	ASMSA Ignite Award	1st Place	Awarded to an excellent 9th grade project	\$250, a guaranteed seat in Summer@ASM SA 2024 in the content area of their choice (should the student choose to attend), a certificate, and a swag bag.
Nolan	Millerd	ASMSA Ignite Award	2nd Place	Awarded to an excellent 9th grade project	\$100 and see above
Jackson	Bauer	ASMSA Ignite Award	3rd Place	Awarded to an excellent 9th grade project	\$50 and see above

Kayla & Abagale	Holt Poole	American Psychological Association		Awarded for an excellent project related to psychology	One Certificate, Membership
Morgan	English	Arkansas American Fisheries Society Award	Honorable Mention	This award goes to students and teachers whose projects promote the objectives of the American Fisheries Society: Objective 1: Advance fisheries disciplines, conservations, and management. Objective 2: Develop Fisheries Professionals. Objective 3: Communicate the importance of both the science and the value of fisheries discipline	Framed Certificate
S: Michelle T: Brian	Lin Monson		First Place		Framed Certificate
Christine & Jack	Dunning Lowenthal	Arkansas Environmenta I Education Association		Awarded for projects that promotes environmental literacy in Arkansas	2 Awards, \$30 gift card and certificate

Bennet	Chen	Arkansas Soybean Challenge	First Place	For projects that advance our knowledge of soybean science. This award is funded by the soybean farmers of Arkansas.	Monetary to be mailed later
Jana	Abuelem	Arkansas Soybean Challenge	Second Place		Monetary to be mailed later
Sullivan	Schaffer	Arkansas Soybean Challenge	Honorable Mention		Monetary to be mailed later
Kasey	Breyette	Association for Women Geoscientists		Awarded for a top project by female student in a project related to geoscience	One Certificate
Daniel	Belvins	Conway Ecofest Award		An award for an excellent project that promotes environmental awareness	Certificate

Winner: Giselle Ellington Runner Up; Christian Lu & Jameil Modica		Eddie Reed Biomedical Award	An award for a minority doing excellent biomedical research	Certificate, swag bad and other
Savannah Maddie	Butcher Holland	Edmond E. Griffin Award	Project that demonstrates creativity in the life sciences	Certificate and name on plaque
Marko	Hales	EE Quest Award	This award, sponsored by the Arkansas Department of Energy and Environment showcases the next generation's quest for advancements in science related to energy production or protection of the environment	\$500 to student and \$500 to school
Lasya	Buddha	Mark Welch Excellence in Animal Science Research	Project that demonstrates student initiative in the Animal Sciences	One Certificate

		Award		
Kira	Burnett	NASA EARTH System Science Award	Awarded for an outstanding project in Earth System Science	One Certificate
Duyen	Do	National Geographic Award	Awarded for a project that improves our understanding of the natural world	A certificate
Marko	Hales	National Oceanic and Atmospheric Administratio n	Awarded to a project related to Ecosystems, climate, weather and transportation	One Certificate
Jimi	Frazier	Naval Science Award	The Office of the Navy provides awards for excellent student research.	Certificate, medallion and a \$75 gift card
Brooke	Saylors	Naval Science Award	The Office of the Navy provides awards for excellent student research.	

Clement	Le Sellier de Chezelles	Naval Science Award	The Office of the Navy provides awards for excellent student research.	
Rohan	Singh	Naval Science Award	The Office of the Navy provides awards for excellent student research.	
Melike	Senlikci	Naval Science Award	The Office of the Navy provides awards for excellent student research.	
Carmella	Lewis	Pepperman - Albert Memorial Award	Awarded to an excellent project related to Cancer Research	Certificate
Kara Michelle	Rayburn	Prince Award - UCA Physics department award	Project that demonstrates excellent use of physics	\$100 and certificate
Siddharth	Sridharan	Regeneron Biomedical Science	Awarded to an excellent project in the biomedical sciences	Certificate and \$375 cash prize

		Award	
Morgan	English	Ricoh Americas Corporation	Awarded to an outstanding project in environmental sustainability One Certificate
Olya	Tryndyak	Society for In Vitro Biology	Awarded to an outstanding project in In Vitro Biology and membership to the SIVB
Akul	Shrivastava	Taneja Family Foundation	The Taneja Family Foundation Minority Excellence Award goes to an outstanding minority student whose science project has shown exceptional creativity and recognizes their dedication to contributing to the field of science.
Lilian	Ouyang	Mini Taneja Change Maker	The Mini Taneja Change Maker Award goes to a female contestant, whose science project stood out to the judges for its innovation and

			originality, in addition to recognizing the student as a pioneer in the field of science.	
lvy	Hong	U.S. Metric Association	Top project utilizing metric units [Metric Cheat Sheet and Guidelines Provided]	One certificate + 1 Year of Membership
Fajr	Abdeldayem	US Agency for International Development	Project that approaches a developmental issue	Certificate and webinar with USAID's Chief Scientist
Winner: Bhavana Runner-up: Siddharth	Sridharan Sridharan	Winthrop P. Rockefeller UAMS Cancer Institute Award	For an excellent project addressing cancer research	Certificate, tote bag and Walmart gift certificate
Yahya	Younus	Yale Science and Engineering Association	Top 11th grade project in the areas of computer science, engineering, physics or chemistry	One certificate, formal certificate and medallion mailed after

Congratulations to our T-Shirt designer Abigail Province from Salem High School! Her design will be featured on our 2025 Arkansas State Science Fair T-Shirts.

Arkansas State Science and Engineering Fair Teacher Appreciation Award, awarded to a (up-and-coming)/new supporter of State Science Fair

Award: \$100 and Plaque

2024: Chance Duncan, Russellville High School

2023: Doug Reed, Abundant Life Christian School

2022: Bobby Young, Mountain Pine High School

2021: Carly Bokker, Carlisle High School

2020: Alicia Deavens, Fayetteville Christian

2019: Ty Pitcock, Rural Special High School

2018: Tracy To, Little Rock Central High School

2017: Nick Seward, ASMSA

2016 Gary Ford, Cedar Ridge HS

2015: Rebekah DiGiacomo, Lonoke High School

2014: Roger Rose & David Good, Alpena High School

2013: Diedre Young

Dennis Thurman Teacher Appreciation Award, awarded to a senior teacher who has been a long supporter of State Science Fair

Award: Plaque and \$100

2024: Patrick Foley, Little Rock Central High

2023: Alicia Deavens, Fayetteville Christian School

2022: Dr. Mark Bland, University of Central Arkansas

2021: Drs Jack and Lindsey Waddell, ASMSA

2020: Amanda Smith, Salem High School

2019: Tiffany Scrivner and Brian Curd - Alma

2018: Katie Parson, Pulaski Academy

2017: Dr. Brian Monson, ASMSA

2016: Annice Steadman, Pulaski Academy

2015: Melissa Donham, LR Central High School

2014: Bill Rosser, Fayetteville High School

ROBERT T. KIRKWOOD & JUDITH BEAN MEMORIAL AWARD- Awarded to an individual whose service is invaluable to the Arkansas Science and Engineering Fair.

Award: Plaque and \$100

2024: Dr. Mark Bland, University of Central Arkansas

2023: Katie Parson, Pulaski Academy

2022: Melissa Bland, University of Central Arkansas

2021: Rebekah DiGiacomo, Conway High and Patrick Foley, Little Rock Central High

2020: John Black and Kyle Hurley, UCA

2019: Keith Harris, UALR

2018: Dayna Bilderback, UCA/Leigh Ann DenHartog, UCA

2017: Dr. Jane Meadows, retired from Hall High School

2016: Dr. Ben Rowley, UCA

2015: Prof. Steve Karafit, UCA

2014: Patrick Foley, Little Rock Central High School

2013: Jerry Mimms, UCA

2012: Jillian Arbogast, UCA

2011: Kristie Hicks, UCA

2010: Bob Wolfe, Alma High School

2009: Mark Welch, Alpena

2008: Jack Gaiser, UCA

2007: Rosemary Blassingame, Alma Middle School

2006: Mike Rapp, UCA

2005: Scott Ausbrooks, Harmony Grove

2004: Vicky Reid, UCA Phys Dept and Darnelle Ausbrooks, White Hall High

2003: Melissa Donham, Little Rock Central High

2002: Jane Meadows, Hall High School

2001: Janet Jackson, Sheridan, AR

2000: Richard Gill, Whitehall H.S.

1999: Dennis Thurman, Drew Central H.S.

1998: Dennis Miller, Camden-Fairview H.S.

1997: Pat Bradley, Veterinarian

1996: Margie Snider, NLR - East H.S.

1995: Amy Wilson, Ark. Environmental Fed.

1994: Mary Frances Harper, Lakeside H.S.

1993: Kathy Lister, NLR - East H.S.

1992: Fred Dalske, UCA Dept. of Biology

1991: Paul Krause, UCA Dept. of Chemistry

RECOGNITION OF REGIONAL ISEF FINALISTS

Students are to come forward and remain near the front as the remaining ISEF State Finalists & "Best in State" winners are announced. These students will be attending the week-long Intel International Science & Engineering Fair in Dallas, TX. These ISEF finalists will receive trading pins and an Arkansas Science Fair T-shirt.

Central Region (University of Arkansas at Little Rock), Keith Harris, Director Individual Finalists:

Jana Abuelem, Pulaski Academy Aniyah Meghani, Little Rock Central High School Bhavana Sridharan, Little Rock Central High School Olya Tryndyak, Little Rock Central High School Yahya Younus, Little Rock Central High School

North East Region (Jonesboro - Ark. State Univ.), Dr. Tillman Kennon, Director Individual finalists:

Brandon Elrod, Harrisburg High School Abigail Province, Salem High School

North West Region (Fayetteville - Univ. of Arkansas), Shawn Bell, Director Individual Finalists:

Xavier Herzig, Alma High School Siddhartha Milkuri, Bentonville High School Chandra Suda, Bentonville High School

South East Region (Univ. of Ark. at Monticello), Dr. Ross Burrows, Director Individual Finalists:

Humam Al-Shami - Arkansas Connections Academy

<u>Ouachita Mountains (Hot Springs, Mid America Museum) Vernard Henley, Director</u> Individual Finalists:

Ania Valdivia - Lakeside HS

ASMSA/West Central Region (Hot Springs - ASMSA), Dr. Brian Monson, Director Individual Finalists:

Michelle Lin - ASMSA Nasya Choy - ASMSA Aarohi Sonputri - ASMSA

2024 ISEF Finalists

Bennet Chen	Little Rock Central High
Siddharth Sridharan	Little Rock Central High
Dishant Sharma	Little Rock Central High
Danial Nkunga	ASMSA
Melike Senlicki	ASMSA
Jack Lowenthal	Pulaski Academy

BEST IN STATE INDIVIDUAL AWARDS - Each student receives a certificate, cash award, and first place winner gets their name engraved on a traveling plaque which will stay at their school this year. These awards are chosen from all the category competitors and the competitors in the "ISEF Finalists" category.

Fourth Place (\$200): Olya Tryndyak of Little Rock Central

Third Place (\$300): Aarohi Sonputri of ASMSA

Second Place (\$400): Bhanvana Sridharan of Little Rock Central

First Place "George Scheffer Best In State Award" (\$500): Siddharth Sridharan of Little Rock Central

School Trophies –these trophies are determined by the number of points each school accumulated based on their place award winners divided by the total number of projects entered in the fair from the database of entries. To be eligible for these trophies, the schools that had the median number of projects entered in the fair (or higher) were considered. Those that did not meet the median number of entries are encouraged to bring more students to next year's fair.

School name plates and trophy toppers will be mailed to schools later.

School Trophy Winners:

5th- Abundant Life Christian Academy

4th- Alma High School

3rd- Pulaski Academy

2nd- Little Rock Central High School

1st- ASMSA

We would like to offer our appreciation for all the students and teachers that have participated in previous science fairs, and have some plaques to distribute from previous years! We will hand or mail these out to schools after the ceremony.

The following schools won in 2023:

5th- Fayetteville Christian

4th- Pulaski Academy

3rd- Maumelle Charter

2nd- Arkansas School for Math, Science and the Arts

1st- Little Rock Central High School

The following schools won in 2021:

4th place: Fayetteville Christian 3rd place: Pulaski Academy 2nd place: Little Rock Central High School

1st place: Arkansas School for Math, Science and the Arts

The following schools won in 2020:

5th place: Providence Academy 4th place: Fort Smith Schools
3rd place: Little Rock Central High School
2nd place: Pulaski Academy

1st place: Arkansas School for Math, Science and the Arts

Thank you all for a great 2024 Arkansas State Science and Engineering Fair!