

#### Bhaskara Rudraraju <rudrarb@gmail.com>

## The Ohio Academy of Science's newsletter has arrived!

2 messages

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Tue, Jul 17, 2018 at 6:02 AM

Your Ohio Academy of Science newsletter has arrived!



# www.ohiosci.org

# **OAS NEWSLETTER - SUMMER 2018, PART II**

Dear Members, Friends and Volunteers:

The OAS Newsletter - Summer 2018, Part II is dedicated to all things State Science Day. This year, State Science Day celebrated it's 70th anniversary. More than 1,100 students competed for nearly \$500,000 in sponsored scholarships and cash awards. Many thanks to our sponsors and volunteers for making this day possible. Of course, lets not forget the main attraction, Ohio's future scientists and engineers who impressed us all with their original research and engineering designs.

Please enjoy reading more about State Science Day 2018.

# **Support for State Science Day 2018**

## **Title Sponsors**



## **General Sponsors**

**Ariel Corporation Kent State University** 

## **Community Sponsors**

American Petroleum Institute - Ohio **Ohio Oil & Gas Energy Education Fund** Wasmer, Schroeder & Company

# **Sponsored Scholarships and Awards for State Science** Day 2018 were provided by the following organizations:

American Chemical Society, Columbus Section American Meteorological Society, Northeast Ohio AMS American Society of Civil Engineers, Central & Ohio Council American Society of Highway Engineers, Central Ohio American Statistical Association, Columbus Chapter American Water Works Association, Ohio Section Association of Ohio Music Therapists Case Western Reserve University **Engineers Foundation of Ohio** EWI

Kent State University - College of Nursing

Nationwide Children's Hospital, Research Trainee Assoc.

Nestle Product Technology Center

Ohio Chapter of The American Fisheries Society

Ohio Chapter of the Wildlife Society

Ohio Development Services Agency

Ohio Environmental Education Fund

Ohio Environmental Health Association

Ohio Federation of Soil and Water Conservation Districts

Ohio Geological Society

Ohio Northern University

Ohio Oil and Gas Energy Education Fund

Ohio Osteopathic Association

Ohio Psychological Association

**Ohio Tuition Trust Authority** 

Ohio University

Ohio University Department of Physics & Astronmony

Ohio Veterinary Medical Association Auxiliary

Ohio Water Environment Association

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Society of Petroleum Engineers, Ohio Section

**SOLAE** Foundation

The American Physics Society- Ohio Region & Section

The Cleveland Museum of Natural History

The Friends of Stone Laboratory

The Ohio Academy of Science

The Ohio Soybean Council Foundation

The Ohio State University, College of Engineering

The Ohio State University, College of Medicine & Public Health

The Ohio State University, Department of Entomolgy

The Ohio State University, Department of Food Science

The Ohio State University, Department of Plant Pathology

The Society of Experimental Test Pilots

University of Akron

University of Mount Union

University of Rio Grande

University of Toledo

Wasmer, Schroeder & Company

Water Management Association of Ohio

# The Ohio Academy of Science **SSD Judges Recognition**

State Science Day requires the help of nearly 500 professionals that volunteer as judges. Many of these judges not only volunteer at State Science Day, but they also judge at local and district fairs, review scholarship applications, and serve as leaders in science education.

For State Science Day 2018, The Ohio Academy of Science recognized the following judges for their exemplary leadership and service. They are:

Dr. Barry Allred, Dublin - USDA

Mr. Jim Bruner, Columbus - Past Foundation

Mr. Joe Dienger, Cincinnati - All Saints Elementary

Dr. Anthony Saraceno, Delaware - Retired Chemist

Mr. Gary Sitler, Newark - Eleven Eagles Energy Exploration

Mr. Matt Wallschlager, Johnstown - Big Walnut High School

## **Multi-Year State Science Day Student Awards**

### **Six-Year Awardees**

Jamie Bradbury - Geneva HS (Geneva) Sanjeev Gunawardena - Centerville HS (Centerville) Anna Kruse - Bloom Carroll HS (Carroll) Joseph Kruse - Bloom Carroll HS (Carroll) Faith Myers - Big Walnut HS (Sunbury)



Six-Year Awardees L/R: Jamie Bradbury, Anna Kruse, Joseph Kruse, and Faith Myers

### **Five-Year Awardees**

Himai Akula - Dublin Jerome HS (Dublin) Siddarth Barve - William Mason HS (Mason) Prathik Chakravarthy - Beavercreek HS (Beavercreek) Aurora Fares - Canfield HS (Canfield) Rachel Kahler - Bellbrook HS (Bellbrook) Rohit Kataria - Wheelersburg HS (Wheelersburg) Allison Saunders - Global Impact STEM Academy (Springfield) **Brittany Schleeter - Ottoville HS (Ottoville)** Cal Shrimplin - River View HS (Warsaw)

Jordan Skates - Pettisville HS (Pettisville) Cassidy Smith - Bloom Carroll HS (Carroll) Leena Vyas - Tippecanoe HS (Tipp City) Kaylynn Yockey - East Richland Christian School (St. Clairsville)



**Five-Year Awardees** 

L/R: Rohit Kataria, Aurora Fares, Cal Shrimplin, Himani Akula, Jordan Skates, Brittany Schleeter, Cassidy Smith, Leena Vyas, Allison Saunders, Siddarth Barve

### **Four-Year Awardees**

**Emily Bouffard, Northwestern HS (West Salem)** Sudarshan Chakravarthy, Beavercreek HS, (Beavercreek) Lauren Dalton, Dayton Regional STEM School (Dayton) Theodore Dimitrov, Upper Arlington HS (Upper Arlington) Allison Frank, Geneva HS (Geneva) **Brandon Hood, Tippicanoe MS (Tipp City)** Willow Kenneda, Williamsburg HS (Williamsburg) **Emily Kruse, Bloom Carroll HS (Carroll)** Lindsey Kulp, West Geauga, (Chesterland) Harsimran Makkad, Sycamore HS, (Cincinnati) Alaina Metzler, Geneva HS, (Geneva) Allison Mizer, River View MS (Warsaw) Rayanne Mustapha, The Bounty Collegium (Sylvania) Sundus Mustapha, The Bounty Collegium (Sylvania) Mohini Parvate, Dublin Jerome HS (Dublin) Anant Ramji, William Mason HS, (Mason) Shruthi Ravichandran, Hathaway Brown School (Shaker Hts.) Elyse Reed, Ashland HS (Ashland) Lisa Sebastian, Bethel HS (Tipp City) Mukund Seshadri, Dublin Coffman HS (Dublin) Samanvith Thotapalli, Hyatts MS (Powell) Zoe Williams, Athens HS (Athens) Ian Wolfe, Bloom Carroll HS (Carroll)



Four-Year Awardees

## The Harold C. Shaw Outstanding School Award

Schools throughout Ohio come to State Science Day with the goal of winning the Harold C. Shaw Outstanding School Award. The criteria is difficult to achieve and this award can be elusive for even the best science programs.

Harold Shaw's family was able to attend the award ceremony. His daughters Gwen Shaw-Sailor and Carolyn Shaw-Lowry traveled more than 2,000 miles from Washington to celebrate State Science Day, and the awards made in their father's name. Mr. Shaw's niece, Lisa Shaw-Eilerman (Dayton) was also able to attend.

Congratulations to each of the schools that received the Shaw Award. They include:

**Bloom Carroll Middle School (Carroll)** 

Carroll High School (Dayton)

**Dayton Regional STEM School (Dayton)** 

Geneva Junior High School (Geneva)

**Incarnate Word Academy (Parma Hts.)** 

LT Ball Intermediate School (Tipp City)

Lehman Catholic High School (Sidney)

Mother Teresa Catholic School (Liberty Twp.)

Ottoville High School (Ottoville)

St. Columban School (Loveland)

St. Mary Elementary School (Lancaster)

St. Paul School (North Canton)

St. Raphael School (Bay Village)

St. Rita Catholic School (Solon)

**Upper Arlington High School (Upper Arlington)** 

Weisenborn Middle School (Huber Hts.)



Lehman Catholic HS receiving their 2018 Harold C. Shaw Outstanding School Award. From left to right: Carolyn Shaw-Lowry, Lisa Shaw-Eilerman, Abigail Jones, Jacquie Schemmel, Melanie Brunner, Max Schmiesing, Gwen Shaw-Sailor, and Sr. Ginny Scherer (Science Advisor -Dept. Chair)

# The Ohio Tuition Trust Authority - College Advantage 529 Award

The Ohio Tuition Trust Authority sponsored awards at each of the 17 District Science Days and at State Science Day. These awards recognize high student achievement among elementary and middle school students.

At State Science Day, 13 students were recognized by receiving a total of \$13,500 through College Advantage - Ohio's 529 Savings Plan.



Danica Stoffer, a 5th grader at East Richland Christian School receiving her College Advantage 529 Award from Ms. Judy Cunningham, Public Relations and **Outreach Manager, The Ohio Tuition Trust Authority.** 

# Dr. Lynn E. Elfner Young Scientist Awards

State Science Day 2018 was the inaugural year for presenting the Dr. Lynn E. Elfner Young Scientist Awards. Students from grades 5-8 were recognized for their outstanding achievement.

These awards are sponsored by The Ohio Academy of Science. Dr. Elfner (retired) is CEO Emeritus of The Ohio Academy of Science, Editor of The Ohio Journal of Science and OAS Board of Trustee. The Ohio Academy of Science is proud to honor Dr. Elfner's legacy with these awards that recognize and encourage scientific inquiry, now and for years to come.

Congratulations to each of the students.



Dr. Lynn E. Elfner's Young Scientists at State Science Day 2018

I hope you enjoyed reading about State Science Day 2018. If you or your organization would like to provide general support or offer an award or scholarship, please write to info@ohiosci.org or call 614-488-2228.

Please share this email with your colleagues that may be interested, and contact us anytime for more information.

Sincerely,

Michael E. Woytek, CEO

The Ohio Academy of Science

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Follow us on Facebook and Twitter to stay informed on everything going on at the Academy!





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