

MARIAN UNIVERSITY
— Indianapolis —®



CIRSEF 2022
JUNIOR DIVISION
AWARD RECIPIENTS

THE SPECIAL AWARDS WINNERS ARE...

FROM THE AMERICAN PSYCHOLOGICAL ASSOCIATION – AN AWARD FOR ACHIEVEMENT IN RESEARCH IN PSYCHOLOGICAL SCIENCES – For the recognition of outstanding research in psychological science under the category of behavioral or social sciences.

- ***TJ OBERLANDER***

FROM THE ASM MATERIALS EDUCATION FOUNDATION – A CERTIFICATE OF RECOGNITION FOR MOST OUTSTANDING EXHIBIT IN MATERIALS SCIENCE - To recognize outstanding research presentation on research that uses materials-related concepts in demonstrating an aspect of materials paradigm and understanding of the scientific method.

- ***MADDOX STAFFORD & CARTER STROLE***

FROM THE ASSOCIATION FOR WOMEN GEOSCIENTISTS – A STUDENT AWARD FOR GEOSCIENCE EXCELLENCE – For research exemplifying high standards of innovativeness and scientific excellence in the geosciences.

- ***LILLIAN DAHLSTROM***

FROM NASA – THE NASA EARTH SYSTEM SCIENCE AWARD – Awarded to the project that best demonstrates insight into Earth’s interconnected systems, their interactions, and their evolution over time. Subcategories include atmospheric, climate, water sciences, geosciences, and environmental effects on ecosystems.

- ***BENJAMIN ALCANTARA***

FROM NOAA NATIONAL OCEANIC ATMOSPHERIC ADMINISTRATION – TAKING THE PULSE OF THE PLANET AWARD – Awarded to a student whose research emphasizes NOAA’s mission of Science, Service, and Stewardship to understand changes in climate, weather, oceans, and coasts, to share that knowledge and information with others, and to conserve and manage coastal and marine ecosystems and resources.

- ***NATALIE WHELAN-EDWARDS & EN AI BROWN***

FROM RICOH – THE RICOH SUSTAINABLE DEVELOPMENT AWARD – Presented to a student whose outstanding project addresses issues of environmental responsibility and sustainable development.

- *NATALIE WHELAN-EDWARDS & EN AI BROWN*

FROM THE US METRIC SYSTEM ASSOCIATION – THE US METRIC SYSTEM AWARD – Awarded to a project which involves measures and expresses those measures consistently and correctly in SI units.

- *ALICE CHRISTIE*

FROM THE PURDUE UNIVERSITY COLLEGE OF AGRICULTURE – A CERTIFICATE OF MERIT – For outstanding project in grades 4-5 in the science of food, agriculture, or natural resources. The winner will be receiving a certificate, a letter of recognition, and a magazine.

- *KEEGAN BRIDGES*

FROM THE PURDUE UNIVERSITY COLLEGE OF AGRICULTURE – A CERTIFICATE OF MERIT – For outstanding project in grades 6-8 in the science of food, agriculture, or natural resources.

- *DYLAN BRACK & CARTER SMITH*

FROM THE UNITED STATES AIR FORCE RESEARCH LABORATORY – A CERTIFICATE OF ACHIEVEMENT – For the outstanding science or engineering fair project in the Junior Division.

- *XAVIER TSAI*

FROM THE OFFICE OF NAVAL RESEARCH – THE NAVAL SCIENCE AWARD –

NSAP recognizes the accomplishments of eligible high school students at Intel affiliated regional and state science and engineering fairs in producing and presenting quality science and engineering projects. The winner will be receiving a certificate, a letter of recognition, and an ONR medallion.

- *YUNWEI XIA*

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- *CARTER STURZENBERGER*

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- *BENJAMIN ALCANTARA*

NOW FOR THE GRADE LEVEL AWARD RECIPIENTS...

THE GRADE LEVEL WINNERS OF THE 2022 CENTRAL INDIANA REGIONAL SCIENCE & ENGINEERING FAIR ARE...

FOR GRADE 4:

<i>HONORABLE MENTION –</i>	<i>Ayva Younker</i>
<i>RESERVE GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Alexander DeGuire</i>
<i>GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Aadi Mehta</i>

FOR GRADE 5:

<i>HONORABLE MENTION –</i>	<i>Xavier Tsai</i>
<i>RESERVE GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Joshua Alcantara</i>
<i>GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Avery Quandt</i>

FOR GRADE 6:

<i>HONORABLE MENTION –</i>	<i>Autumn Evans</i>
<i>RESERVE GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Zeynep Erdogan</i>
<i>GRAND CHAMPION (STATE QUALIFIER) –</i>	<i>Theodorus Aluko</i>

FOR GRADE 7:

HONORABLE MENTION –

Marwa Khan

RESERVE GRAND CHAMPION (STATE QUALIFIER) –

Dominik Miller

GRAND CHAMPION (STATE QUALIFIER) –

Vindisha Gudoor

FOR GRADE 8:

HONORABLE MENTION –

Bewaji Karonwi

RESERVE GRAND CHAMPION (STATE QUALIFIER) –

Mira Nuthakki

GRAND CHAMPION (STATE QUALIFIER) –

Yunwei Xia