





2024 HOOSIER SCIENCE AND ENGINEERING FAIR

APRIL 6, 2024



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Xavier Baumgartner

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RESULTS

CONCLUSION

PROCEDURE

DATA dett.

STOP LADYBUGGING ME!

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STRENGTH





















MOTOR

1

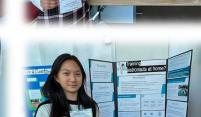


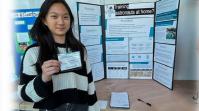


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Lemons and Electricity (by passe there: The first for every set (by the set of the set

MOTO























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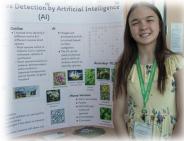


PROCEDURE

DATA









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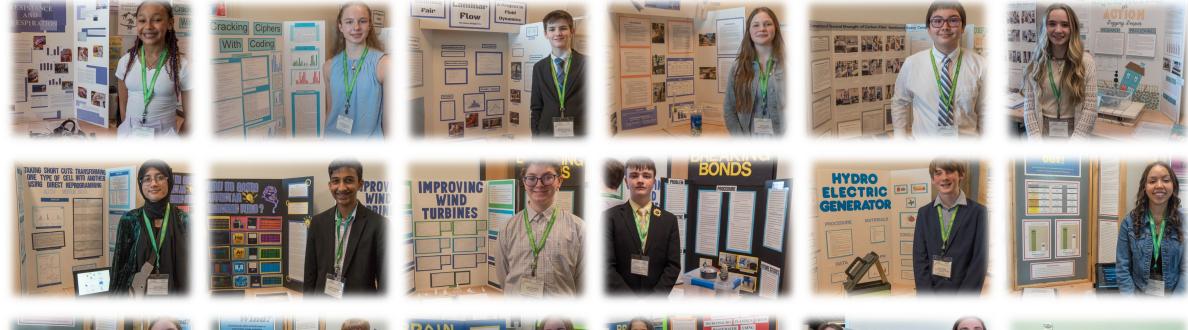














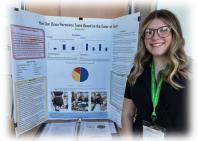


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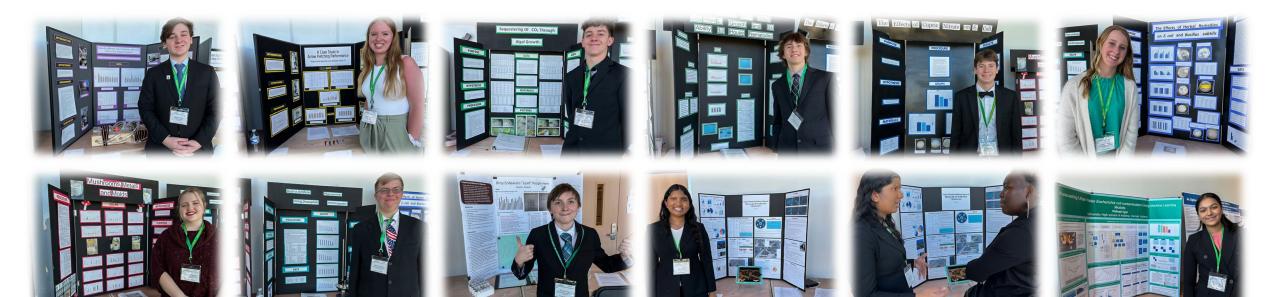


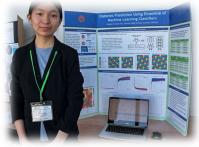




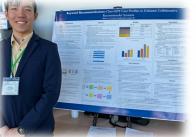


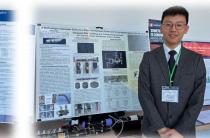


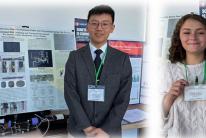














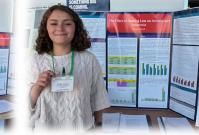






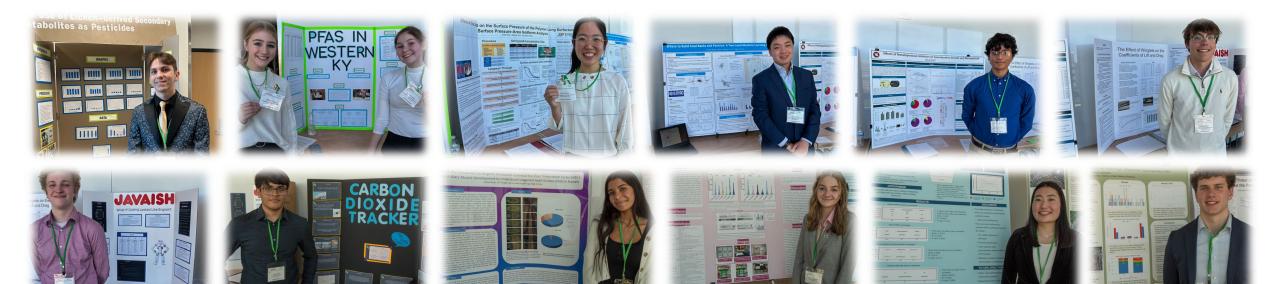






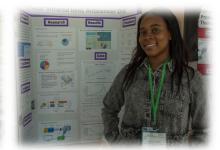






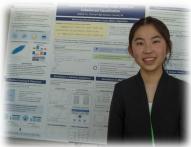


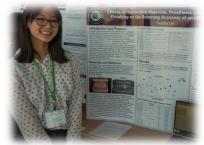




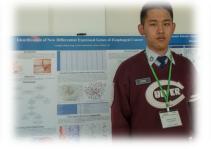


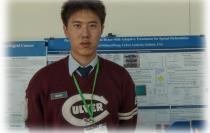




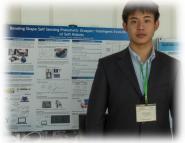








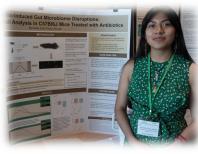


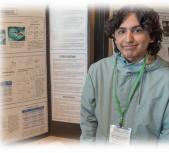


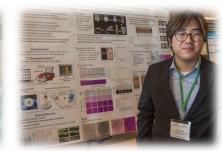


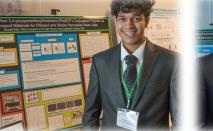


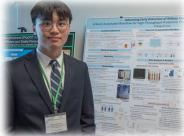


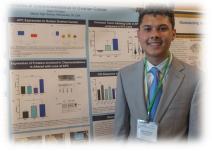


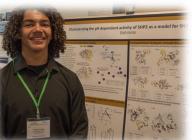










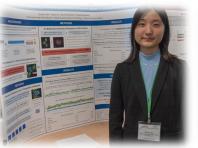


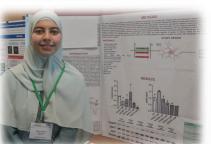


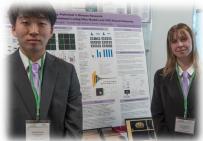












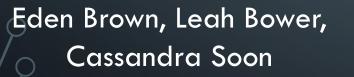
AWARDS CEREMONY

SUSTAINABLE LANDSCAPE AWARD

FUTURE FEMALE ENGINEER AWARD

THE ANALYTICAL CHEMISTRY AND MEASUREMENT SCIENCE AWARD





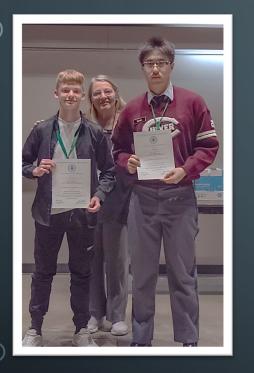


Kaylen Loy



Rohan Bhosale

YALE SCIENCE AND ENGINEERING AWARD



Jayden Sallee and Minran Wang

PETE KISSINGER ENTREPRENEURIAL SPIRIT AWARD



Stephen Petry and Jayden Chase

USAID AWARD



Raunak Dam and Rohith Nuthakki

NOBChCE AWARD



Kloe Castaneda, Rohith Nuthakki, Michelle Ahuatl, and Ali Kennedy

LEMELSON EARLY INVENTOR PRIZE



Chase VanderMeer, Ellie Jastrzebski, Marissa Lehrman, Alexandria Baumgartner, Zane Faulstich, Cassandra Soon

ACS CHEMISTRY AWARD



Emily Archambeault, Sama Zahran, and Elijah Gorski

LES WILLIG SPIRIT OF SCIENCE AWARD



Libbyanne Gansman and Zion Ogundare

REGENERON BIOMEDICAL SCIENCE AWARD



Rohan Bhosale

ASA BEST USE OF STATISTICS AWARD



Tao Bauchet, Rohith Nuthakki, and Leif Speer

JOHN AND JANET DAVIS SCHOLARSHIP

NASA AWARD

RICOH USA AWARD



Matthias Hefty, Raunak Dam, and Ava Budak Ty Kidwell and Jillian Hanna Vidhatri Iyer and Jayden Chase



OFFICE OF NAVAL RESEARCH SCIENCE AWARD



Anya Khan, Olivia Snell, Samuel Martin, Qinyu Zheng, Chase Barker

IU, INDIANAPOLIS SCHOLARSHIP WINNERS





YASH TOMA

VIDHATRI IYER

VIDHATRI IYER

DIVINETY GOFF & GAVIN LACEFIELD

Awarded by Dr. John DiTusa, Dean of the School of Science at IU, Indianapolis



US AIR FORCE AWARDS CHASE BARKER, ALEXANDRIA BAUMGARTNER, AND JOSHUA ALCANTARA





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ASHLYN SCHAFER 57 1ST PLACE



ANYA KHAN 67 2ND PLACE



ADELINE NIEMIER 56 3RD PLACE



ARAM PETROSYAN 113 1ST PLACE



JILLIAN HANNA 114 2ND PLACE



MARISSA LEHRMAN 120 3RD PLACE

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ISAAC HEFTY 158 1ST PLACE



ELEANOR NIEMIER 168 2ND PLACE



JOSHUA ALCANTARA 151 3RD PLACE

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1ST PLACE & TOP YOUNG SCIENTIST







KLOE CASTANEDA 215 3RD PLACE

C





252 KYLE YANG 2ND PLACE



250 DIVINETY GOFF & GAVIN LACEFIELD 3RD PLACE

253 YASH TOMAR 1ST PLACE & TOP YOUNG SCIENTIST



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305 ZHENHE SHI 2ND PLACE



307 VIDHATRI IYER 3RD PLACE







371 MINRAN WANG 2ND PLACE

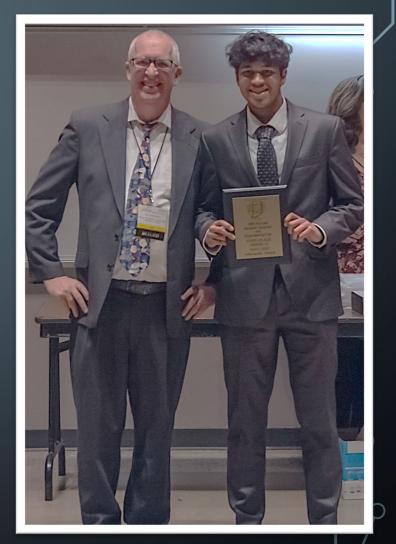


369 QINYU ZHENG 3RD PLACE



1ST PLACE

406 JOSHUA KIM 2ND PLACE



407 RAUNAK DANI 3RD PLACE

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