

**2023 ASC Undergraduate Student Poster Competition
AWARD WINNERS**

CATALYSIS AND REACTION ENGINEERING

Catalysis and Reaction Engineering I

1	Goel	Risha	Georgia Institute of Technology
2	Galvin	Michael	Iowa State University
3	Choi	Kyuhyeok	University of Wisconsin - Madison

Catalysis and Reaction Engineering II

1	Rodriguez-Rodriguez	Fabiola	University of Puerto Rico - Mayaguez
2	Sun	Yiwen	University of Rochester
3	Bartlett	Eamon	Virginia Tech

Catalysis and Reaction Engineering III

1	Ong	Phyllis	University of Rochester
2	Sacris	JohnJoel	University of Notre Dame
3	Garcia-Ortiz	Matteo	Oregon State University

Catalysis and Reaction Engineering IV

1	Rivera Cintron	Yamilet	University of Puerto Rico - Mayaguez
2	Sedlacek	Ryan	North Carolina State University
3	Mendoza	Enner	Cal Poly - Pomona

Catalysis and Reaction Engineering V

1	Guevara	Franklin	Stanford University
2	Miller	Miles	University of Alabama - Tuscaloosa
3	Klein-Hessling Barrientos	Hermann	University of Colorado - Boulder

COMPUTING, SIMULATION AND PROCESS CONTROL

Computing, Simulation and Process Control I

1	Velkey	John	University of Maryland - Baltimore County
2	Smith	Hannah	Bucknell University
3	White	Gwen	Boise State University

Computing, Simulation and Process Control II

1	DeFreese	William	Auburn University
2	Zhou	Joshua	Johns Hopkins University
3	Rude	Colin	University of Minnesota - Duluth

Computing, Simulation and Process Control III

1	Colmenares	Sophia	Princeton University
2	Nguyen	Dien	Massachusetts Institute of Technology
3	Cocker	Clare	University of Virginia

CAST Division overall awards (Computing, Simulation and Process Control)

1	Colmenares	Sophia	Princeton University
2	DeFreese	William	Auburn University
3	Velkey	John	University of Maryland - Baltimore County

GENERAL ENGINEERING AND ENGINEERING EDUCATION**General Engineering and Engineering Education**

1	Hysi	Ira	Northeastern University
2	Colon	Austin	Rowan University
3	Iyer	Nethra	Northeastern University

ENVIRONMENTAL SCIENCE AND ENGINEERING**Environmental Science and Engineering I**

1	Noonan	Caitlin	Cooper Union
2	McCollum	Hannah	University of Arizona
3	Aguilar Lopez	Juan	Western Michigan University

Environmental Science and Engineering II

1	Mills	Celeste	Texas A&M University
2	Feldscher	Will	Bucknell University
3	Gonzalez	Demi	Bucknell University

Environmental Science and Engineering III

1	Brown	Aiden	Pennsylvania State University
2	U'Wren	Jacob	University of Kentucky
3	Dahnke	Ava	Northwestern University

Environmental Division overall awards

1	Noonan	Caitlin	Cooper Union
2	Mills	Celeste	Texas A&M University

3 McCollum Hannah University of Arizona

FUELS, PETROCHEMICALS AND ENERGY

Fuels, Petrochemicals and Energy I

1 Gilbert Alayna Colorado State University
2 Lindblom Melanie Virginia Tech
3 Thoreson Eloise Oregon State University

Fuels, Petrochemicals and Energy II

1 Williams Michael United States Military Academy
2 Fadhul Adel University of Rochester
3 Williams Kate Oregon State University

Fuels, Petrochemicals and Energy III

1 Sethuraman Sandhya Columbia University
2 Chen Edward United States Military Academy
3 Theuma David Rowan University

FOOD, PHARMACEUTICAL AND BIOTECHNOLOGY

Food, Pharmaceutical and Biotechnology I

1 Misra Aviral Columbia University
2 Ficco Kaeli Princeton University
3 Manning Ashbey University of Kentucky

Food, Pharmaceutical and Biotechnology II

1 Allababidi Dana University of Rhode Island
2 Forero Arevalo Juliana Lehigh Univsreity
3 Chan Kaleb Virginia Tech

Food, Pharmaceutical and Biotechnology III

1 Ostrowski Zoe Iowa State University
2 Ramtahal Janine Prairie View A&M University
3 Wu Yuhan Johns Hopkins University

Food, Pharmaceutical and Biotechnology IV

1 Merone Axianax University of Florida
2 Flower Jessica Miami University
3 Blackwell Attisun University of Florida

Food, Pharmaceutical and Biotechnology V

1	Kokkula	Ashish	New Jersey Institute of Technology
2	Dang	Caleb	University of New Mexico
3	Restrepo	Alfonso	Massachusetts Institute of Technology

Food, Pharmaceutical and Biotechnology VI

1	Keller	Madeleine	Miami University
2	Kolbe	Jenna	North Carolina State University
3	Babineau	Nicole	University of Minnesota - Duluth

Food, Pharmaceutical and Biotechnology VII

1	Cersosimo	Camila	University of Rhode Island
2	Kelhofer	Nicolas	Georgia Institute of Technology
3	Gill	Nicole	University of Delaware

Food, Pharmaceutical and Biotechnology VIII

1	Padhye	Saurav	University of Delaware
2	Victorio	Clara	Fordham University
3	Ebu	Michelle	Miami University

Food, Pharmaceutical and Biotechnology IX

1	Bae	Yunbeen	Massachusetts Institute of Technology
2	McNally	Delaney	University of Colorado - Boulder
3	Fang	Zoe	University of Florida

Food, Pharmaceutical and Biotechnology X

1	Oh Yuseong	Johns Hopkins University	
2	Meister	Katelyn University of Florida	
3	Burgos	Luis	University of Puerto Rico - Mayaguez

Food, Pharmaceutical and Biotechnology XI

1	McDaniel	Anya	Auburn University
2	David	David	Imperial College London, United Kingdom
3	Godavarti	Diya	Georgia Institute of Technology

MATERIALS ENGINEERING AND SCIENCES**Materials Engineering and Sciences I**

1	Szobody	Titus	North Carolina State University
2	Wang	Yiran	Johns Hopkins

3 Cruse Zoe University of Colorado - Boulder

Materials Engineering and Sciences II

1 Seo Jae-Won Stony Brook University
2 Jui Taskina University of Florida
3 Hilger Laurel University of Nebraska - Lincoln

Materials Engineering and Sciences III

1 Kasten James Texas A&M University
2 Li Letian New York University
3 Rivera Carwynn North Carolina State University

Materials Engineering and Sciences IV

1 Ely Claire University of Colorado - Boulder
2 Vinay Bhoomika B.M.S. College of Engineering, India
3 Subramanian Emhyr Columbia University

Materials Engineering and Sciences V

1 Milano-Benitez Mariana University of Tennessee - Knoxville
2 Kyveryga Victoria Iowa State University
3 Montero Sebastian University of Florida

Materials Engineering and Sciences VI

1 Cohen Emma Cooper Union
2 Liu Linda Carnegie Mellon University
3 Albrecht Alexander Texas A&M University

Materials Engineering and Sciences VII

1 Harrill Sophia Lafayette College
2 Rao Asha University of Florida
3 McKenzie Kaitlin University of Nebraska - Lincoln

Materials Engineering and Sciences VIII

1 Janecka Maeve Georgia Institute of Technology
2 Edeh Chuzube University of New Mexico
3 Onyembe Sarah University of Oklahoma

Materials Engineering and Sciences IX

1 Wood Gabrielle Howard University
2 Beck William Rowan University
3 Herrold Nathan Bucknell University

Materials Engineering and Sciences X

- | | | | |
|---|-------------|---------|---------------------------------------|
| 1 | Martin-Welp | Rebecca | Brown University |
| 2 | Mendez | Paola | University of Puerto Rico - Mayaguez |
| 3 | Nagorny | Taras | University of Massachusetts - Amherst |

Materials Engineering and Sciences XI

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|---|---------|---------------|---------------------------------|
| 1 | Ginder | Finnis | Mississippi State University |
| 2 | Oyedele | Olusotemidayo | Georgia Institute of Technology |
| 3 | Horvath | Madison | Lafayette College |

Materials Engineering and Sciences XII

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|---|-----------------|--------|------------------------------------|
| 1 | Hillman | Jason | University of Florida |
| 2 | Sullivan | Lauren | University of Alabama - Tuscaloosa |
| 3 | Abdelhalim Wala | | Texas A&M University - Qatar |

SEPARATIONS

Separations I

- | | | | |
|---|----------|----------|--------------------------|
| 1 | Patel | Saloni | University of Kentucky |
| 2 | Weisman | Erika | West Virginia University |
| 3 | Azzariti | Lawrence | Princeton University |

Separations II

- | | | | |
|---|------------|---------|---------------------------------|
| 1 | Ghosh | Shreya | Georgia Institute of Technology |
| 2 | Jagielski | Martina | University of Connecticut |
| 3 | Reddecliff | Zoe | University of Florida |

Separations III

- | | | | |
|---|---------|--------|------------------------|
| 1 | Gali | Aditi | University of Oklahoma |
| 2 | Zaharof | Joshua | Rowan University |
| 3 | Hawkins | Alex | University of Virginia |

Separations IV

1	Tapia	Brandon	Virginia Tech
2	Xu	Irene	University of Kansas
3	Wood	Evan	University of Notre Dame