PURDUE UNIVERSITY | Office of Undergraduate Research

HIKS Suite G937
504 Mitch Daniels Blvd
West Lafayette, IN 47907-2058

Fall 2026 Undergraduate Research Expo: *Indianapolis*

This list is inclusive of all presentations where at least one student or at least one mentor is linked to the specified location. Students' and Mentors' names are based on information submitted in conference applications, except for the following:

- Locations of presenters, contributors, and acknowledgments (e.g., the students) are based on:
  - Academic program only if a Purdue student, or
  - Employment data if a visiting student employed by Purdue. In some cases, visiting students' primary institution may appear instead of a location.
- Purdue mentors' locations are based on their:
  - Academic program and employment data if a graduate student, or
  - Employment data only if not a graduate student.
- Names appear as submitted in OUR*Connect*. Names may be edited (for future reporting) via "my profile" in OUR*Connect*.

Student Role Notation: †Presenting Author, ‡ Contributing Author, *Acknowledgment

Presentation	**Students**	**Mentors & Other Acknowledgments**
Poster #1024 presented 11/17 @ 9:00-10:00am	Sishir Chilakamarri† (Science|JMHC)	Esra Tepeli (Polytechnic)
Poster #1080 presented 11/17 @ 9:00-10:00am	Sahana Mukund† (Science) Samiya Balu‡ (Engineering)	Alejandro H Strachan (Engineering) Aidan Damian Pantoya (Engineering) Rushik Desai (Engineering)
Poster #1091 presented 11/17 @ 9:00-10:00am	Reva Arlene Pettigrew† (Engineering|JMHC) Nitya Kalidas Patel† (HHS|JMHC) Hope A Wittmeyer† (Science|JMHC) Darsh M Nair† (Liberal Arts|Polytechnic|JMHC)	Ashima Krishna (JMHC)
Poster #1217 presented 11/17 @ 10:30-11:30am	Anant Varadaraja Chary† (Engineering) Don Anh Nguyen† (Engineering) Nicha Muninnimit† (Engineering) Mayank Patibandla† (Engineering|JMHC) Mixuan Pan† (Engineering) Aaryan Panigrahi† (Engineering)	Nikhil Kishore Vaidyanath (Engineering)
Poster #1230 presented 11/17 @ 10:30-11:30am	Kenzo Avery Evans† (Engineering) Samridh Prabhakar† (Engineering) Matthew Tran Dinh† (Engineering) Ethan Xinghan Tan† (Engineering|JMHC) Sophia Ho† (Engineering) Aarush Agarwal† (Engineering|JMHC)	Peter Bermel (Engineering) Saeed Mohammadi (Engineering) Noah F Opondo (Centers & Institutes) Joon Hyeong Park (Centers & Institutes)
Poster #1241 presented 11/17 @ 10:30-11:30am	Ramiro Guntin Rodriguez† (DSB|Engineering) Lindsey Liu† (Engineering) Arnav Srivastava† (Engineering) Ronick N Kothare† (Engineering) Tony Chen† (Science)	Ghazi Khan (Engineering) Samuel Theodore Elkin (Engineering) Thomas Roth (Engineering)
Poster #1269 presented 11/17 @ 10:30-11:30am	Grace Lincoln† (Engineering) Argustus Louis Powell† (Engineering)	Julie Ying Hui Ji (PWL) Sungsoo Na (PWL) Scotty Secrist (PWL)
Poster #1276 presented 11/17 @ 10:30-11:30am	Omkar Abhay Mamidpalliwar† (Science)	Jonathan C Rienstra-Kiracofe (Science)
Poster #1283 presented 11/17 @ 10:30-11:30am	Adam Joseph McGill Caiola† (Engineering)	Garrett Ivan Colon (Liberal Arts)
Poster #1289 presented 11/17 @ 10:30-11:30am	Ria Subodh Nimbkar† (Science)	Kwonsik Song (Polytechnic)

Presentation	Students	Mentors
Poster #1290 presented 11/17 @ 10:30-11:30am	Ayomiposi O Olofin† (Polytechnic)	Jon Walatkiewicz (Polytechnic)
Poster #1316 presented 11/17 @ 10:30-11:30am	Sachiv Sekaran† (Engineering)	Likun Zhu (PWL) Mohammad Behzadnia (Engineering)
Poster #1318 presented 11/17 @ 10:30-11:30am	Ruthu Shankar† (Science) Savir Rajeshwar Patil† (Science)	Mary Anne Smart (Science)
Poster #1345 presented 11/17 @ 10:30-11:30am	Peter Bruce Jones† (Science) Junpyo Lee† (Engineering) Aarnav Kumar† (Science)	Andy Jung (Science) Danny Milisavljevic (Science) Medhansh Garg (Science)
Poster #1401 presented 11/17 @ 12:00-1:00pm	Muhammad Ahmed Ahsan† (Science) Vedant Patil† (Science)	Snehasis Mukhopadhyay (Science)
Poster #1410 presented 11/17 @ 12:00-1:00pm	Alejo F Cagliolo† (Science) Maxwell Thompson† (Engineering) Victor Popescu† (Science)	Siamak Yassemi (Science)
Poster #1424 presented 11/17 @ 12:00-1:00pm	William Louis Culbertson† (Engineering)	Kevin T Lee (Engineering)
Poster #1425 presented 11/17 @ 12:00-1:00pm	Sameer Dash† (Polytechnic)	Jon Walatkiewicz (Polytechnic) Scotty Secrist (PWL)
Poster #1442 presented 11/17 @ 12:00-1:00pm	Edward Hu† (Engineering) Aarsh Nishant Dave† (Engineering) Priya Adiga† (Engineering|JMHC) Vedant Sharma† (Engineering) Roni H Aziz† (Engineering) William Shao-wei Lo† (Engineering) Ca Dinh† (Engineering) Bruno Formiga Grubhofer† (Engineering) Aditya Hegde† (Engineering)	Hassan Al-alawi (Engineering) Leon Anthony Petrulio (Engineering)
Poster #1455 presented 11/17 @ 12:00-1:00pm	Sunay Konnur† (Science|JMHC) Alexia Isabella del Cuvillo† (Engineering|JMHC)	Alton Chao (HHS) Ji Yeon Lee (HHS)
Poster #1462 presented 11/17 @ 12:00-1:00pm	Steven Li† (Engineering|JMHC) Arnav Shukla† (Engineering) Brian Zhuang† (Engineering) Peter Alexei Kaya Gretchikha† (Engineering) Aaditi Anupam Vaval‡ (Engineering) Oscar Surendranath‡ (Engineering) Srivalli Akella‡ (Engineering) Tanish Nigam‡ (Engineering)	Samitha Ranasinghe (Engineering)
Poster #1489 presented 11/17 @ 12:00-1:00pm	Myles Joshua Querimit† (Engineering) Nikhil Kishore Vaidyanath† (Engineering) Sanjith Cherumandanda† (Engineering) Aditya Rai† (Engineering) Tarakanath Peddi‡ (Engineering) Timothy Sunho Liu‡ (PWL) Abhiraj Singh Jaswal‡ (Engineering) Aadi Hsien-Lin Wu‡ (Engineering)	Rafael Monteiro Martins Pinheiro (Engineering) Hassan Al-alawi (Engineering) Mark Johnson (Engineering)
Poster #1609 presented 11/17 @ 1:30-2:30pm	Lisa Bhatkar† (Engineering) Vikram Ganesh Kumar† (Engineering) Hadi Sadeq Althawab† (Engineering) Veadesh Dhanasekar† (Engineering)	Brady Philhower (Engineering)
Poster #1643 presented 11/17 @ 1:30-2:30pm	Mohammad Abdullah Haris† (Science)	Snehasis Mukhopadhyay (Science)
Poster #1662 presented 11/17 @ 1:30-2:30pm	Ryan Khoury† (Engineering)	Huidan Yu (PWL)

Presentation	Students	Mentors
Poster #1685 presented 11/17 @ 1:30-2:30pm	Abraham Josue Luna† (Engineering)	Charles Holliday Jenckes (Engineering)
Poster #1689 presented 11/17 @ 1:30-2:30pm	Anish Jaganath Maroor† (Engineering)	Likun Zhu (PWL) Mohammad Behzadnia (Engineering) Zarrin Tasnim Probha (Engineering)
Poster #1697 presented 11/17 @ 1:30-2:30pm	Samuel James Osburn† (Engineering|JMHC) Angelina Zhixu Cheng† (Engineering) Itay Ben Porat† (Engineering)	Jing Zhang (PWL)
Poster #1712 presented 11/17 @ 1:30-2:30pm	Sasha - Sam† (Engineering) Shivanya Chandra† (Science) Arwa Mostafa† (Engineering) Vishwesswaran Gopal‡ (Engineering) Pragun Sethi‡ (Science) Eann M Gatuna‡ (DSB) Ethar Mostafa‡ (Engineering) Sathvik Kalakonda‡ (Engineering) Prajith Kattamuri‡ (Science) Sriraghav Srisankar‡ (Engineering) Neha Mahesh‡ (Science) Havish Singavarapu‡ (Science) Rakshit Pradhan‡ (Science) Siddarth Vijayan‡ (Science|JMHC) Logan Yu‡ (DSB) Raveesh Jaideep Pujari‡ (Science) Kshitij Miraj Shah‡ (Engineering)	Vijay Gupta (Engineering) Milind Kulkarni (Engineering)
Poster #1743 presented 11/17 @ 1:30-2:30pm	Ty Richard Yaguchi† (Engineering) Daniel Patrick Bueno† (Engineering)	Tracey Birdwell (PWL) Kal Holder (Science) Daniel A Guberman (PWL)
Poster #3100 presented 11/18 @ 1:30-2:30pm	Basil Alojan† (Engineering) David Issa Abulail† (Engineering|JMHC)	Andres Tovar (PWL) Amanda P Siegel (Engineering) Jacob Scott Staker (Science) Manohar Bhandari (Indiana University) Anagha Pulimoottil Surendran (Purdue University)
Poster #3104 presented 11/18 @ 1:30-2:30pm	Aubriana Green† (Engineering) Kaarmick Iyer† (Engineering) Diara Refuerzo† (Engineering)	Sungsoo Na (PWL) Julie Ying Hui Ji (PWL)
Poster #3105 presented 11/18 @ 1:30-2:30pm	Andrew Yicheng Li† (Engineering) Vedant Patil† (Science)	Andres Tovar (PWL) Amanda P Siegel (Engineering)
Talk #7018 presented 11/18 @ 9:00am	Natalie Bozinovski† (Engineering) Yi-Lien Chen† (Engineering) Max Lu† (Engineering) Skyler R Wenger† (Engineering) Greyson Andrew Altaffer† (Engineering)	Andres Felipe Hoyos Moreno (Engineering) Reed Joseph Freer (Engineering) Samuel Labi (Engineering) Richard Ajagu (Engineering)
Talk #7087 presented 11/18 @ 1:20pm	Brook Netsanet Animut† (Science)	Garrett Ivan Colon (Liberal Arts)
Talk #7108 presented 11/18 @ 2:20pm	Sam William Pierce† (Engineering) Ailesh Verma† (Engineering) Karthik Karuna Datta Duvvuri† (Engineering|JMHC)	Thi Hanh Vo (Science)
Talk #7112 presented 11/18 @ 2:40pm	Li-Yen Lai† (Polytechnic) Dongyun Lim† (Engineering) Thirukumaran Veleyudham† (Science) Ryan Reddy† (Science) Vedant Arora† (Science) Paridhi Agarwal* (Engineering)	Yung-Hsiang Lu (Engineering)

Presentation	Students	Mentors
Talk #7136 presented 11/18 @ 3:00pm	Leonor Antunes Sinogas† (Science)	Shulan Xiao (Engineering) Linlin Li (Engineering) Scotty Secrist (PWL)
Talk #7139 presented 11/18 @ 3:00pm	Miram Elag† (Engineering|JMHC) Grace Lincoln† (Engineering)	Julie Ying Hui Ji (PWL) Sungsoo Na (PWL) Natasha Rajendrara Gundapaneni (Engineering)
Talk #7140 presented 11/18 @ 3:20pm	Tim Jacques van Antwerpen† (Engineering) Annabelle Nakamura Defosse† (Engineering|JMHC) Ekagra Agarwal† (Engineering) Sophia Yixuan Lu† (Engineering) Logan Scott Fergusson† (Engineering) Qiming Chai† (Engineering)	Peter Bermel (Engineering) Saeed Mohammadi (Engineering)
Talk #7141 presented 11/18 @ 3:40pm	Yujia Alina Li† (Engineering) Ronald Oum† (Engineering) Drew Babel† (Engineering)	Cole Aaron Nelson (Engineering)
Talk #9011 presented 11/16-11/20 virtually	Safa Islam† (Engineering)	Seyedehmarzieh Rouhani (Engineering)
Talk #9027 presented 11/16-11/20 virtually	Kulpreet Singh† (Polytechnic)	Esra Tepeli (Polytechnic)
Talk #9030 presented 11/16-11/20 virtually	Said Taghiyev† (Engineering|JMHC) Talon Matthew Hooten† (Engineering)	Gregory David Sturm (Engineering)
Talk #9038 presented 11/16-11/20 virtually	William Hongyi Zhong† (Science|JMHC)	Joseph Jeong (Engineering)
Talk #9041 presented 11/16-11/20 virtually	Kharine Aiden-Afi Yaye† (Engineering)	Ken Yoshida (Engineering)