

Summer 2025 Undergraduate Research Symposium: *Project Program: SCALE*

This list is inclusive of all presentations where the program was identified in the conference application. Students' and Mentors' names are based on information submitted in conference applications, except for the following:

- Purdue students' divisions are based on institutional academic data. (Visiting students do not have a division.)
- Purdue mentors' divisions are based on their primary appointment at Purdue.
- Name spellings appear as submitted in OURConnect. Names may be edited (for future reporting) via "my profile" in OURConnect.

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

Presentation	Students	Mentors and Other Acknowledgments
Poster #1090 presented 7/30 @ 10:30-11:30am	Marlen Jones†	Hannah Pike (Engineering) Peter Bermel (Engineering) Stylianios Chatzidakis (Engineering) David Matthew Czerwonky (Engineering)
Poster #1091 presented 7/30 @ 10:30-11:30am	Andrew LeClair†	Samera Hossain (Engineering) Allen L Garner (Engineering) David Matthew Czerwonky (Engineering)
Poster #1092 presented 7/30 @ 10:30-11:30am	Ammar M Mukadam† (Engineering)	Yingru Song (Engineering) Amy M Marconnet (Engineering) Ritwik Vijaykumar Kulkarni (Engineering) David Matthew Czerwonky (Engineering)
Poster #1093 presented 7/30 @ 10:30-11:30am	Ethan Xinghan Tan† (Engineering JMHC)	Shubhra Bansal (Engineering) Faharia Hasan Bhuiyan (Engineering) David Matthew Czerwonky (Engineering)
Poster #1280 presented 7/30 @ 12:00-1:00pm	Kaden Bowers† Michael K Lau† (Engineering)	Thomas Ray Grier (HHS) Aaron James Specht (HHS) Radhika Arvind Bhopatkar (Engineering) David Matthew Czerwonky (Engineering)
Poster #1281 presented 7/30 @ 12:00-1:00pm	Ziara Cato†	Cameron James Buerke (Engineering) Allison M Komrska (Engineering) Lorin Irene Breen (HHS) Allen L Garner (Engineering) David Matthew Czerwonky (Engineering)
Poster #1282 presented 7/30 @ 12:00-1:00pm	Evelyn Colon†	Haitong Li (Engineering) Luqi Zheng (Engineering) Shuting Du (Engineering) David Matthew Czerwonky (Engineering)
Poster #1283 presented 7/30 @ 12:00-1:00pm	Ritveek Govardhanam†	Jonah Li Xuan Lau (Engineering) David Matthew Czerwonky (Engineering)
Poster #1284 presented 7/30 @ 12:00-1:00pm	Michael K Lau† (Engineering) Kaden Bowers†	Thomas Ray Grier (HHS) Aaron James Specht (HHS) Radhika Arvind Bhopatkar (Engineering) David Matthew Czerwonky (Engineering)
Poster #1285 presented 7/30 @ 12:00-1:00pm	Rachel Christine Quisil Ordiales† (Engineering) Diego Jimenez Rivera† Ian Strachan† (Engineering)	Michael Titus (Engineering) Ching-Chien Chen (Engineering) Lijia Xie (Engineering) John E Blendell (Engineering) David Bahr (Engineering) Ganesh Subbarayan (Engineering) Carol A Handwerker (Engineering) David Matthew Czerwonky (Engineering)
Poster #1286 presented 7/30 @ 12:00-1:00pm	Evan E Tuckley†	Jinwoo Kim (Engineering) Venkata Kalyan Vadlamudi (Engineering) David Matthew Czerwonky (Engineering)

Presentation	Students	Mentors and Other Acknowledgments
Poster #1287 presented 7/30 @ 12:00-1:00pm	Jianing Xue†	Allison Nobuko Scher (Engineering) Claire Amelia Mihalko (Engineering) Haiyan Wang (Engineering) Jialong Huang (Engineering) David Matthew Czerwony (Engineering)
Talk #7045 presented 7/30 @ 12:00pm	Stanley Tzarkwai So† (Engineering)	Seyedehmarzieh Rouhani (Engineering) Mark Johnson (Engineering) David Matthew Czerwony (Engineering)
Talk #7063 presented 7/30 @ 1:00pm	Kevin Yu† (Engineering) Wei Lun Chang† (Engineering) Sean Ross Klein† (Engineering) Justin E Bullock†	Sheng-wen Huang (Engineering) Peter Bermel (Engineering)
Talk #7064 presented 7/30 @ 1:20pm	Grace Ann Kowis† (HHS)	Linda Nie (HHS) Majid Khorsandi (HHS) David Matthew Czerwony (Engineering)
Talk #7065 presented 7/30 @ 1:40pm	Diego Jimenez Rivera†	Lijia Xie (Engineering) Carol A Handwerker (Engineering) John E Blendell (Engineering) David Matthew Czerwony (Engineering)
Talk #7078 presented 7/30 @ 2:00pm	Ian Strachan† (Engineering)	Jia-Huei Tien (Engineering) David Bahr (Engineering) David Matthew Czerwony (Engineering)
Talk #7079 presented 7/30 @ 2:20pm	Ayah Rahman†	Matthew M Niichel (Engineering) Peter Bermel (Engineering) Stylianios Chatzidakis (Engineering) David Matthew Czerwony (Engineering)
Talk #7080 presented 7/30 @ 2:40pm	Dylan Swanson†	Seyedehmarzieh Rouhani (Engineering) Mark Johnson (Engineering) David Matthew Czerwony (Engineering)
Virtual #9015 presented 7/28-8/01 virtually	Samuel A Azzarello†	Mengen Wang (University of North Carolina at Chapel Hill)
Virtual #9016 presented 7/28-8/01 virtually	Alessandra Nicole Contreras† Trinity M Aguilar†	Patrick McCluskey (University of Maryland) Dane Miller (University of Maryland) Clifton Buxbaum (University of Maryland)
Virtual #9017 presented 7/28-8/01 virtually	Susan Huang†	Enxia Zhang (University of Central Florida)
Virtual #9018 presented 7/28-8/01 virtually	Solomon R Jackson†	Donald Reising (University of Tennessee Chattanooga)
Virtual #9019 presented 7/28-8/01 virtually	Shayan Hasib Jafri† (Engineering)	Mark Johnson (Engineering)
Virtual #9020 presented 7/28-8/01 virtually	Pierce Yungjoon Johnson† (Engineering)	Ben Arie Tanay (Engineering) Kerrie Douglas (Engineering) Mark Johnson (Engineering)
Virtual #9021 presented 7/28-8/01 virtually	Colin J Keeter†	Donald Reising (University of Tennessee Chattanooga) Rolando Baltazar (Indiana University) Hope Hunnicutt (Indiana University)
Virtual #9022 presented 7/28-8/01 virtually	Claudia Trevino†	Meng Zhou (New Mexico State University)