

Summer 2026 Undergraduate Research Conference: Science

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

- Divisions 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 is employed by Purdue. In some cases, visiting students' primary institution may appear instead of a division.
- Purdue mentors' divisions 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 OURConnect. Names may be edited (for future reporting) via "my profile" in OURConnect.

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

Presentation	Students	Mentors & Other Acknowledgments
Poster #1016 presented 7/30 @ 10:30-11:30am	Owen Ososki† (Purdue University)	Sergio Munoz-Gomez (Science) Dongseok Kim (Science)
Poster #1018 presented 7/30 @ 10:30-11:30am	Kayla Saopraseuth† (PWL)	Stanton B Gelvin (Science) Lan-Ying Lee (Science)
Poster #1028 presented 7/30 @ 10:30-11:30am	Sophia Morris† (Agriculture JMHC)	Joseph Paul Robinson (Engineering Vet Med) Bartek Rajwa (Other) David Perez Herrera (Science) Brianna N Corman (Vet Med)
Poster #1029 presented 7/30 @ 10:30-11:30am	Kae Nielson† (PWL) Bison R Lowe‡ (Agriculture) Daniel Angel Torres‡ (Agriculture) George Alexander Hufendick‡ (PWL) Grace Louise Amburgey‡ (Science JMHC) Lydia Jane Sullivan‡ (Agriculture) Norah Kaye Snyder‡ (Agriculture) Veronica Grace Nguyen‡ (PWL)	Morgan Emily Furze (Agriculture)
Poster #1039 presented 7/30 @ 10:30-11:30am	Akhilesh Vigneshwaran† (Agriculture) Nathaniel Merrick Miller‡ (Agriculture) Yi Kai Liu‡ (Agriculture)	Weiguo Andy Tao (Agriculture Science)
Poster #1048 presented 7/30 @ 10:30-11:30am	Bolortsetseg Adiya† (Science)	Alexandra Blair Clark (Science) Laura J Pyrak-Nolte (Science) Lipi Roy (Engineering)
Poster #1054 presented 7/30 @ 10:30-11:30am	Logan Ray Thomas Carleton† (Science)	Laura J Pyrak-Nolte (Science) Kyungsoo Han (Science)
Poster #1055 presented 7/30 @ 10:30-11:30am	Avery Chan† (Engineering)	Arezoo Ardekani (Engineering) David Perez Herrera (Science)
Poster #1059 presented 7/30 @ 10:30-11:30am	Kelcie Edrea T Estrera† (Science) Yizheng Jiang‡ (Engineering)	Denny Yu (Engineering) Varun Aggarwal (Engineering) Jingkun Wang (Engineering) Peiran Liu (Engineering)

Presentation	Students	Mentors
Poster #1065 presented 7/30 @ 10:30-11:30am	Sicheng He [†] (Science) Ayush Ashok Khondge [‡] (PWL) Nolan H Nguyen [‡] Qingyang Sun [‡] (Engineering) Elizabeth Renee Murotani [‡] (Science) Bosco Lee [‡] Aaron W Berntsen [‡] (Engineering JMHC) Lucas Bin Fan Wu [‡] (Unknown)	Qiuyang Xiao (Engineering) Li Zhan (Engineering) Emily R Jakob (Engineering)
Poster #1067 presented 7/30 @ 10:30-11:30am	Kira Howe [†] (Science)	Saloni Darji (Science) Sourish Biswas (Centers & Institutes) David Thompson (Science) David Matthew Czerwonky (Engineering)
Poster #1068 presented 7/30 @ 10:30-11:30am	Joseph Anthony Janicek [†] (Science)	Govindi Soba Rashmiraji Walimuni Dewage (Science) Xindi Tang (Science) Qiaorong Xie (Science) Julia Laskin (Science) Emily R Jakob (Engineering)
Poster #1069 presented 7/30 @ 10:30-11:30am	Daniel Esteban Jara Moreno [†] (Science)	Anish Yadav (Science) Christina W Li (Science) Jorge Enrique Neira Garcia (Engineering)
Poster #1070 presented 7/30 @ 10:30-11:30am	Yizheng Jiang [†] (Engineering) Kelcie Edrea T Estrera [‡] (Science)	Denny Yu (Engineering) Jingkun Wang (Engineering) Lipi Roy (Engineering)
Poster #1071 presented 7/30 @ 10:30-11:30am	Brayden Kauffmann [†] (Science) Aditya H Joshi [‡] (Engineering)	Tiancong Zhu (Science) Daniel Johannes Jung (Science) David Matthew Czerwonky (Engineering)
Poster #1073 presented 7/30 @ 10:30-11:30am	Kyungmin Kim [†] (Engineering Science)	Fabio Andres Castiblanco Rubio (Engineering)
Poster #1075 presented 7/30 @ 10:30-11:30am	Anna Louise Kokosa [†] (Science JMHC) Megan Webb [‡] (Agriculture)	Grigorii Aleksandrovich Rudakov (Engineering) Tamara L Kinzer-Ursem (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1079 presented 7/30 @ 10:30-11:30am	Sooji Lee [†] (Science) Samin Sanjana [‡] (Science)	Greg M Michalski (Science)
Poster #1081 presented 7/30 @ 10:30-11:30am	Zonghan Lei [†] (Science JMHC)	Linda Nie (HHS) Nuela Enebechi (Engineering)
Poster #1083 presented 7/30 @ 10:30-11:30am	Zhixin Li [†] (Science)	Lei Wang (Science) Monish Mahesh Lokhande (Engineering)
Poster #1085 presented 7/30 @ 10:30-11:30am	Bingyi Liu [†] (Engineering Science)	Chenfei Zhu (Engineering)
Poster #1086 presented 7/30 @ 10:30-11:30am	Sophia D Madrazo [†] (Science)	Anna Elizabeth Davis (Science) Gabriel Jordan Lovinger (Science) Maison Claire Hardin (Science) Kelton James Radefeld (Science) David Matthew Czerwonky (Engineering)
Poster #1090 presented 7/30 @ 10:30-11:30am	Srinath Eswaran Neelamagam [†] (Science)	Shrikrishna Bhagirath Rajule (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1092 presented 7/30 @ 10:30-11:30am	Isabel M Owens [†] (Science)	Shalini Iyer (Science) Chittaranjan Das (Science) Nuela Enebechi (Engineering) Dhanapala Mudiyansele Jayamini C Gunaratne (Science) Laura Mae Sanford (Pharmacy)

Presentation	Students	Mentors
Poster #1094 presented 7/30 @ 10:30-11:30am	Yixuan Ren [†] (Science) Hayden Schneider* (Science JMHC) Steven Quocviet Phan* (Pharmacy)	Joydeep Rakshit (Science) Saloni Darji (Science) David Matthew Czerwony (Engineering)
Poster #1096 presented 7/30 @ 10:30-11:30am	Nasser H Sanwari [†] (Engineering Science) Rebecca Rose Phelan* (Engineering)	Grigorii Aleksandrovich Rudakov (Engineering) Tamara L Kinzer-Ursem (Engineering) Leopold Noel Green (Engineering) David Matthew Czerwony (Engineering)
Poster #1099 presented 7/30 @ 10:30-11:30am	Paul Shannon Slack [†] (Engineering Science)	Md Rakibul Islam Prince (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1102 presented 7/30 @ 10:30-11:30am	Nicholas Audrie Steeves [†] (Science)	Nickolas Richard Brauer (Science) Jean A Chmielewski (Science) David Matthew Czerwony (Engineering)
Poster #1103 presented 7/30 @ 10:30-11:30am	Abhaya Sundar [†] (Engineering Science)	Ritwik Bhattacharya (Engineering) Abhinanda Sengupta (Engineering) Partha P Mukherjee (Engineering) David Matthew Czerwony (Engineering)
Poster #1110 presented 7/30 @ 10:30-11:30am	Ruoqin Rachel Yang [†] (Science) Olivia Nicole Safranek [‡] (Science)	Nicholas Noinaj (Science) Laszlo Csonka (Science)
Poster #1111 presented 7/30 @ 10:30-11:30am	Feng Ye [†] (Science) Nguyen Chan Nhu Pham [‡] (Liberal Arts) Antara Durbha [‡] (Science)	Qiuyue Xue (Science) Lipi Roy (Engineering)
Poster #1115 presented 7/30 @ 10:30-11:30am	Conner B Stott [†] (Science)	Isik Gokcen Karslioglu (Science) Timothy Matthew Jones (Science)
Poster #1119 presented 7/30 @ 10:30-11:30am	Kotoe Jodie Yoshitomi [†] (Science JMHC)	Sun Young Kim (Vet Med)
Poster #1120 presented 7/30 @ 10:30-11:30am	Qianyu Chen [†] (PWL) Annella Bellot* (PWL)	Jan-Frederik Schulte (Science) Yao Yao (Science)
Poster #1125 presented 7/30 @ 10:30-11:30am	Sunny Yoon [†] (Science)	Brandon Keehn (HHS)
Poster #1206 presented 7/30 @ 12:00-1:00pm	Teresa Haydent [†] (Agriculture) Yuxin Zhuang [‡] (Agriculture) Pragya Jain* (Agriculture)	Majid Kazemian (Agriculture Science) An My Nguyen (Agriculture)
Poster #1209 presented 7/30 @ 12:00-1:00pm	Christopher Powell [†] (Agriculture)	Weiguo Andy Tao (Agriculture Science) Shakhzodjon Uzokboev (Science)
Poster #1211 presented 7/30 @ 12:00-1:00pm	Nycholas Contreras [†] (PWL)	Carol B Post (Pharmacy) Rajarshi Roy (Pharmacy) James Richard Ellegate (Pharmacy) Ismaila Adams (Pharmacy) Nicholas Noinaj (Science) Vivek Govind Kumar (Pharmacy)
Poster #1213 presented 7/30 @ 12:00-1:00pm	Laura Dong [†] (PWL)	Daisuke Kihara (Science) Anika Jain (Science)
Poster #1214 presented 7/30 @ 12:00-1:00pm	Roman Matamoros [†] (PWL) Olivia Nicole Safranek* (Science)	Momen Mohamed Am Al-Hindy (Pharmacy) Zhong-Yin Zhang (Pharmacy Science) Nicholas Noinaj (Science)
Poster #1215 presented 7/30 @ 12:00-1:00pm	Tyler Paine [†] (PWL)	John Tesmer (Science) Sandali Lakmini Piladuwa Gamage (Science)
Poster #1216 presented 7/30 @ 12:00-1:00pm	Isaiah Philip [†] (PWL) Devanshi Gupta [‡] (PWL)	Genki Terashi (Science) Daisuke Kihara (Science)
Poster #1217 presented 7/30 @ 12:00-1:00pm	Emily Truong [†] (PWL)	Mingqing Liu (Pharmacy) Rong Huang (Pharmacy) Nicholas Noinaj (Science)

Presentation	Students	Mentors
Poster #1218 presented 7/30 @ 12:00-1:00pm	Anika Vaz [†] (Purdue University) Samantha Sarah Lin [‡] (Pharmacy JMHC)	Marlyn Michelle Bush (Science) Nicholas Noinaj (Science) Jenny Alejandra Rodriguez Osorio (Science) Rheanna Elizabeth Walther (Science) Matthew Olson (Science) Yi Lien (Science)
Poster #1222 presented 7/30 @ 12:00-1:00pm	Erin Rodriguez [†] (PWL)	Lin Tan (Science) Kevin Zhang (Science)
Poster #1227 presented 7/30 @ 12:00-1:00pm	Garv Atri [†] (Engineering Science)	Linlin Li (Engineering) Andres Catalino Castillo Jimenez (Engineering)
Poster #1228 presented 7/30 @ 12:00-1:00pm	Aritra Barman [†] (Science)	Saghnik Saha (Science) Ming Yu Ngai (Science) Nuela Enebechi (Engineering)
Poster #1230 presented 7/30 @ 12:00-1:00pm	Anushka Bhav [†] (Polytechnic) Hiya Samanta [‡] (Science)	Caue Sciascia Borlina (Science) Anastasia Kouvaras Ostrowski (Polytechnic) Ali Bramson (Science) Nuela Enebechi (Engineering)
Poster #1234 presented 7/30 @ 12:00-1:00pm	Pin-Yu Chen [†] (Engineering Science)	Junyuan Lu (Engineering) Jingang Li (Engineering)
Poster #1236 presented 7/30 @ 12:00-1:00pm	Allison Clark [†] (Science)	Sergio Munoz-Gomez (Science) Varun Aggarwal (Engineering)
Poster #1241 presented 7/30 @ 12:00-1:00pm	Emma Foster [†] (Engineering Science)	Grigorii Aleksandrovich Rudakov (Engineering) Tamara L Kinzer-Ursem (Engineering) Leopold Noel Green (Engineering) David Matthew Czerwony (Engineering)
Poster #1243 presented 7/30 @ 12:00-1:00pm	Juan Garcia [†] (Engineering)	Hector Gomez Diaz (Engineering) Mahmoud Golestanian (Engineering) Lin Tan (Science) Jorge Enrique Neira Garcia (Engineering)
Poster #1244 presented 7/30 @ 12:00-1:00pm	Gabriela Garcia Cardenas [†] (Science)	Dylan Kenji Wainwright (Agriculture Science) Matthew Kaboolian (Engineering) Hana Noell Larkins (Science) Kendra A Erk (Engineering) Jorge Enrique Neira Garcia (Engineering)
Poster #1245 presented 7/30 @ 12:00-1:00pm	Medhansh Garg [†] (Science)	Danny Milisavljevic (Science) Danielle Dickinson (Science) Varun Aggarwal (Engineering)
Poster #1247 presented 7/30 @ 12:00-1:00pm	Arsh Gupta [†] (Science) Connor Siurek [†] (Science)	Daniel G Aliaga (Science) Eric Samperton (Science) Varun Aggarwal (Engineering)
Poster #1250 presented 7/30 @ 12:00-1:00pm	Valeria Raquel Hernandez Barboza [†] (Science)	Michael R Gribskov (Science) Jorge Enrique Neira Garcia (Engineering)
Poster #1255 presented 7/30 @ 12:00-1:00pm	Julia Kang [†] (Engineering Science) Julian Vuong [‡] (Engineering) Ojas Chaturvedi [‡] (Science JMHC)	Shubh Parag Mehta (Engineering) Craig Goergen (Engineering) Benjamin Landis (Indiana University)
Poster #1261 presented 7/30 @ 12:00-1:00pm	Caleb Eunho Lee [†] (Science)	Hector Gomez Diaz (Engineering) Mahmoud Golestanian (Engineering) Jing Gao (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1263 presented 7/30 @ 12:00-1:00pm	Anastasia Patricia Lesniewski [†] (Liberal Arts Science) Connor Siurek [*] (Science)	Laura J Pyrak-Nolte (Science) Alexandra Blair Clark (Science) David Matthew Czerwony (Engineering)
Poster #1264 presented 7/30 @ 12:00-1:00pm	Guanting Li [†] (Science)	Leyu Liu (Science) Zhenhua Zeng (Science) Monish Mahesh Lokhande (Engineering)

Presentation	Students	Mentors
Poster #1265 presented 7/30 @ 12:00-1:00pm	Ailuen Liu [†] (Science)	Mina Carpenter (Science) Christopher H Uyeda (Science) David Matthew Czerwony (Engineering)
Poster #1266 presented 7/30 @ 12:00-1:00pm	Katherine Mader [†] (University of Texas at Austin)	Amina Asghar (Science) Christina W Li (Science) Mah Gull (Science)
Poster #1267 presented 7/30 @ 12:00-1:00pm	Ryan Y Manley [†] (Engineering)	Vladimir M Shalaev (Engineering) Alexandra Boltasseva (Engineering) Arnab Banerjee (Science) Abhishek Bharatbhai Solanki (Engineering) Andres Eduardo Llacsahuanga Allcca (Science) Mohan Bikram Neupane (Science) Karthik Pagadala (Engineering) Jia Lin Cheoh (Engineering)
Poster #1270 presented 7/30 @ 12:00-1:00pm	Nathan Nguyen [†] (Engineering Science)	Arezo Ardekani (Engineering) Prasheel Shivanand Nakate (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1271 presented 7/30 @ 12:00-1:00pm	Rebecca Rose Phelan [†] (Engineering) Nasser H Sanwari* (Engineering Science)	Grigori Aleksandrovich Rudakov (Engineering) Tamara L Kinzer-Ursem (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1277 presented 7/30 @ 12:00-1:00pm	Hiya Samanta [†] (Science) Anushka Bhav [‡] (Polytechnic)	Anastasia Kouvaras Ostrowski (Polytechnic) Caue Sciascia Borlina (Science) Ali Bramson (Science) Nuela Enebechi (Engineering)
Poster #1278 presented 7/30 @ 12:00-1:00pm	Fang Rui Shen [†] (Science)	Ali Mashhadian (Engineering) Arezo Ardekani (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1279 presented 7/30 @ 12:00-1:00pm	Connor Siurek [†] (Science) Arsh Gupta [†] (Science)	Daniel G Aliaga (Science) Eric Samperton (Science) Varun Aggarwal (Engineering)
Poster #1280 presented 7/30 @ 12:00-1:00pm	Yuwen Song [†] (Engineering)	Christina W Li (Science) Mah Gull (Science)
Poster #1282 presented 7/30 @ 12:00-1:00pm	Vincent Stavig [†] (Science)	Erica Carlson (Science) Matthew Davis Golden (Science) Po-Yu Chen (Science) Monish Mahesh Lokhande (Engineering)
Poster #1284 presented 7/30 @ 12:00-1:00pm	Raveena Venkateshwaran [†] (Science) Owen Joseph Jungblut [‡] (Engineering) Sriyesh Senthil [‡] (Science)	Daniel Suter (Science) Jorge Emanuel Hernandez Dominguez (Science) Emily R Jakob (Engineering)
Poster #1292 presented 7/30 @ 12:00-1:00pm	Elisa Chen [†] (Science JMHC) Grace Ann Kowis [‡] (HHS Liberal Arts)	Linda Nie (HHS) Ellen M Wells (HHS) Carolina Gonzalez Canas (HHS) Justin Farmer (Rush University Medical Center) CJ Holdeman (Engineering)
Poster #1294 presented 7/30 @ 12:00-1:00pm	Keegan M Kita [†] (Science)	Alexander Gregory Sinelli (Engineering) Allen L Garner (Engineering) CJ Holdeman (Engineering)
Poster #1299 presented 7/30 @ 12:00-1:00pm	Quynh Lam Nguyen [†] (Science)	Harm Hogenesch (Vet Med) Nikolaos Neokosmidis (Vet Med) Michelle Anne Poe (Vet Med)

Presentation	Students	Mentors
Poster #1302 presented 7/30 @ 12:00-1:00pm	Xander L Tuttle [†] (Vet Med)	Dianne Little (Vet Med) Camryn Renee Pamedis (Science) Savannah Lee Theurer (Science) Wendy Ann Koss (Centers & Institutes) Robyn R McCain (Centers & Institutes)
Poster #1307 presented 7/30 @ 12:00-1:00pm	Aarushi Gupta [†] (Science)	Nasreen Lalani (HHS) Jennifer L Stefancik (HHS)
Poster #1309 presented 7/30 @ 12:00-1:00pm	Mia R Hannah [†] (Science)	Roger Nicholas Bryant (Science)
Poster #1311 presented 7/30 @ 12:00-1:00pm	Olivia Lucille Kimmick [†] (Science) Alessia Lin Heiser [†] (Science)	Ahmed Abdelkhale Hassan (Vet Med) Ahmed Abdelaleem Abdelhafeez Mohammed (Vet Med) Mahmoud Adel Mohamed Sayed Ahmed (Vet Med)
Poster #1314 presented 7/30 @ 12:00-1:00pm	Seona James Mathew [†] (PWL) Lorelei Estella ro Fletcher [†] (JMHC) Morgan Denae Furlow [†] (Science)	Daniel J Foti (HHS) Reilly Diamond (HHS) Abigail Kathleen Moline (HHS) Kamryn Michelle Witkowiak (HHS) Molly H Sapperstein (HHS) Lilliya Qing Larson (HHS)
Poster #1319 presented 7/30 @ 12:00-1:00pm	Aditya Pillai [†] (Science JMHC)	Viju Vijayan Pillai (Vet Med) Shyamkumar TS (Vet Med)
Poster #1321 presented 7/30 @ 12:00-1:00pm	Gregorio Romagnoli Oliveira [†] (Science)	Angeline M Lyon (Science) Leon Filip Laskowski (Science) Hanna Danielle King (Science)
Poster #1322 presented 7/30 @ 12:00-1:00pm	Julian Leonard Smith [†] (Agriculture)	Sara Elizabeth Cloft (Agriculture) Darrin M Karcher (Agriculture) Patrice E Baumhardt (Science) Esteban Fernandez-Juricic (Science)
Poster #1323 presented 7/30 @ 12:00-1:00pm	Esha Sury [†] (Science) Dhruv Upreti [†] (Science)	Erika Birgit Kaufmann (Science) Ralph Martin Kaufmann (Science)
Poster #1406 presented 7/30 @ 1:30-2:30pm	Zoe Amerman [†] (Engineering)	Guang Lin (Engineering Science) Jia Lin Cheoh (Engineering) Junyi Wu (Science)
Poster #1412 presented 7/30 @ 1:30-2:30pm	Mihir S Chauhan [†] (Science) Aarav Jain [‡] Addison Francis Zucek [‡] (Science) Manmeet Singh Dang [‡] (Science)	Aniket Bera (Science) Monish Mahesh Lokhande (Engineering)
Poster #1415 presented 7/30 @ 1:30-2:30pm	Wen Xun Chua [†] (Science)	Shaista Ijaz Khan (Science) Zhenhua Zeng (Science) Yilin Lu (Science) Leyu Liu (Science) Lipi Roy (Engineering)
Poster #1416 presented 7/30 @ 1:30-2:30pm	Abigail R Deaton [†] (Science JMHC)	Grigorii Aleksandrovich Rudakov (Engineering) Tamara L Kinzer-Ursem (Engineering) Lipi Roy (Engineering)
Poster #1420 presented 7/30 @ 1:30-2:30pm	Parthav Garg [†] (Science)	Lei Wang (Science)
Poster #1422 presented 7/30 @ 1:30-2:30pm	Rinat Ilyussizov [†] (Science)	Ben K D Pearce (Science) Ishaan Madan (Science) Monish Mahesh Lokhande (Engineering)
Poster #1423 presented 7/30 @ 1:30-2:30pm	Juyeon Im [†] (Science) Yunsuk Lee [‡] (HHS) Tara Ruslen Blanc [‡] (Science)	Losha Dasol Jung (Science) David Matthew Czerwonky (Engineering) Neel Tushar Parekh (Science) Nithin Raj Senthil Raj (Science)

Presentation	Students	Mentors
Poster #1425 presented 7/30 @ 1:30-2:30pm	Delfina B Jackson† (Engineering)	Arezo Ardekani (Engineering) Elham Saberian (Engineering) David Perez Herrera (Science) Rizwan Ullah (Engineering) Monish Mahesh Lokhande (Engineering)
Poster #1430 presented 7/30 @ 1:30-2:30pm	Hrshikesh Murli Krishna† (HHS Science)	Jane Ann Mondul (HHS) Nuela Enebechi (Engineering)
Poster #1431 presented 7/30 @ 1:30-2:30pm	Yuet Ching Jolie Lai† (Engineering Science) Gilbert Chang‡ (Engineering Science) Zihan Lin‡ (Science) Andrew Li Niu‡ (Science)	Zachary Kalen Kingston (Science) Nuela Enebechi (Engineering)
Poster #1434 presented 7/30 @ 1:30-2:30pm	Khanh Mai† (Science)	Ahreum Lee (Science) Divyansh Rathore (Science) Monish Mahesh Lokhande (Engineering)
Poster #1435 presented 7/30 @ 1:30-2:30pm	Sri Krishna Teja Mannava† (Science)	Andres Eduardo Llacsahuanga Allcca (Science) Leonid P Rokhinson (Science)
Poster #1437 presented 7/30 @ 1:30-2:30pm	Caden S McCollum† (Science) Zhixin Li* (Science) Zhaoyu Liu* (Science)	Lei Wang (Science)
Poster #1440 presented 7/30 @ 1:30-2:30pm	Saran S Nagubandi† (Science) Aiden Moy‡ (Science)	Jason Wu (Science) Nuela Enebechi (Engineering)
Poster #1441 presented 7/30 @ 1:30-2:30pm	Ishan Gopu Nair† (Engineering) Mudit Pandey* (Engineering) Harishramani Venkatasubramanian* (Engineering) Md Sadat Aarik* (Engineering) Govind Sriram Lanka* (Engineering) Ron Cheng Xuan Chay* (Science)	Md Ashiqur Rahman (Engineering) David Warsinger (Engineering) David Matthew Czerwony (Engineering)
Poster #1444 presented 7/30 @ 1:30-2:30pm	Jannah M Noshi† (Science JMHC)	Xiaoling Chen (Pharmacy)
Poster #1445 presented 7/30 @ 1:30-2:30pm	Zoe Noznesky† (Science)	Brandon Delos Parker (Science) Michael Earl Reppert (Science) Lipi Roy (Engineering)
Poster #1448 presented 7/30 @ 1:30-2:30pm	Kavyaa Parmar† (Engineering Science) Atiksh Bhattacharya† (Science)	Shilo Xia (Science)
Poster #1449 presented 7/30 @ 1:30-2:30pm	Truman Carl Parrish† (Science) Ananya Molugu† (Science)	Andy Jung (Science) Ace Rounds (Science) Jia Lin Cheoh (Engineering)
Poster #1455 presented 7/30 @ 1:30-2:30pm	Leonel Baskin Sesuraj Baskin† (Science)	Matthew Thomas Tegtmeyer (Science) Lipi Roy (Engineering)
Poster #1457 presented 7/30 @ 1:30-2:30pm	Leonor Antunes Sinogas† (Science)	Shulan Xiao (Engineering) Linlin Li (Engineering) Andres Catalino Castillo Jimenez (Engineering)
Poster #1459 presented 7/30 @ 1:30-2:30pm	Aditya Srinivasan† (Science)	Shuaiqing Zhang (Science) Yihang Zeng (Science) Varun Aggarwal (Engineering) Nemanja Ninkovic (Science)
Poster #1462 presented 7/30 @ 1:30-2:30pm	Sreeram Vengalloor Madhavan† (Science)	Niranjan Hirisave Shivaram (Science) Russell Lee Zimmerman (Science) Shashank Kumar (Science) Md Ehsanuzzaman (Science) Lipi Roy (Engineering)
Poster #1463 presented 7/30 @ 1:30-2:30pm	Clayton Walden† (Science)	Qixin He (Science) Bianca Shaunessy Broyles (PWL) Nuela Enebechi (Engineering)

Presentation	Students	Mentors
Poster #1464 presented 7/30 @ 1:30-2:30pm	Serena Yuanyuan Wei† (Engineering Science)	Jaewon Park (Engineering) Justin Weibel (Engineering) Jia Lin Cheoh (Engineering)
Poster #1465 presented 7/30 @ 1:30-2:30pm	Sophie J Wilcox† (Pharmacy)	Christina Marie Boody (Science) Andres Catalino Castillo Jimenez (Engineering)
Poster #1468 presented 7/30 @ 1:30-2:30pm	Eloise Zambrano† (Science)	Elizabeth I Parkinson (Pharmacy Science) Carson Bailey Roberts (Science) Varun Aggarwal (Engineering)
Poster #1470 presented 7/30 @ 1:30-2:30pm	Sana Azat† (Science)	Austin Jacob Pronk (Science) Emily R Jakob (Engineering)
Poster #1482 presented 7/30 @ 1:30-2:30pm	Abigail Catherine Alexandert† (Vet Med)	Marxa Figueiredo (Vet Med) Gabriel Steven Harris (Vet Med) Kurt Ristroph (Agriculture Engineering) Herman O Sintim (Science)
Poster #1483 presented 7/30 @ 1:30-2:30pm	Kaya Aypek† (Engineering) Adam Zhang‡ (Science)	Sabine Brunswicker (Polytechnic)
Poster #1487 presented 7/30 @ 1:30-2:30pm	Ivana Naomi Bilic† (Science)	Douglas R Schmitt (Science)
Poster #1488 presented 7/30 @ 1:30-2:30pm	Phoebe Burrell† (Liberal Arts Science)	Elizabeth I Parkinson (Pharmacy Science) Manuela Frias Gomez (Science)
Poster #1490 presented 7/30 @ 1:30-2:30pm	Daniel Michael Carrel† (Science)	Brady Layman (Science) Jeffrey Edward Dick (Science)
Poster #1491 presented 7/30 @ 1:30-2:30pm	Kaleb Caudle† (Science)	Megan Leigh Hill (Science) Jeremy Hugh Lawrence (Science) Md Arif Faisal (Science) James Hoang Nguyen (Science) Jeffrey Edward Dick (Science)
Poster #1495 presented 7/30 @ 1:30-2:30pm	Matthew Tomasz Galej† (PWL)	Mary Anne Smart (Science)
Poster #1496 presented 7/30 @ 1:30-2:30pm	Michael David Gardner† (Science)	Brian Metzger (Science)
Poster #1498 presented 7/30 @ 1:30-2:30pm	Andrea Carmen Jacobson† (Agriculture Science)	Sharon A Kessler (Agriculture) Sowmiya Devi Venkatesan (Agriculture)
Poster #1499 presented 7/30 @ 1:30-2:30pm	Lucas O Johnson† (Science)	Elizabeth I Parkinson (Pharmacy Science) Paisley Lilliana Jeannette (Science) Zachary Logan Budimir (Science)
Poster #1500 presented 7/30 @ 1:30-2:30pm	Aditya H Joshi† (Engineering) Brayden Kauffmann* (Science)	Tiancong Zhu (Science) Daniel Johannes Jung (Science)
Poster #1502 presented 7/30 @ 1:30-2:30pm	Ian Kim† (DSB JMHC)	Seema Mattoo (Science)
Poster #1504 presented 7/30 @ 1:30-2:30pm	Belinda Xintian Li† (University of Illinois)	Daniel S Elliott (Engineering Science) Diego Esteban Garcia (Engineering)
Poster #1509 presented 7/30 @ 1:30-2:30pm	Noah Miller† (PWL) Beatrice V Dyas‡ (Science) Laurel Frances Tayloe‡ (Science)	Pranav Ballaney (Science) Madduri Srinivasarao (Centers & Institutes)
Poster #1514 presented 7/30 @ 1:30-2:30pm	Amanda Rodriguez-Gonzalez† (Engineering) Keeley Vonne Farmer* (Science) Ali Jo Crouse* (Science)	Mobina Masdari (Science) Jeffrey Edward Dick (Science) Dane Christophe Wagner (Science) Uttam Pal (Science)
Poster #1515 presented 7/30 @ 1:30-2:30pm	Timothy A Schmiedl† (Science JMHC) Diya Shivpuje† (PWL)	Yihang Zeng (Science) Nemanja Ninkovic (Science)

Presentation	Students	Mentors
Poster #1518 presented 7/30 @ 1:30-2:30pm	Maia Stef-Praunt [†] (Engineering)	Lia A Stanciu-Gregory (Engineering) Zhijian Wang (Engineering) Amit Kumar Barui (Engineering) Majid Kazemian (Agriculture Science) Matthew Olson (Science) Rahim Rahimi (Engineering) Devendra Nikhil Sarnaik (Engineering)
Poster #1520 presented 7/30 @ 1:30-2:30pm	Devikaa Prashant Thakker [†] (Engineering)	Douglas R Schmitt (Science)
Poster #1523 presented 7/30 @ 1:30-2:30pm	Alexander Webb [†] (Science)	Brian Metzger (Science)
Poster #1524 presented 7/30 @ 1:30-2:30pm	Jennifer Hyerin Yang [†] (Pharmacy)	Robyn Krystal De Dios (Science) Stephanie M Gardner (Science) Emily R Jakob (Engineering)
Poster #1525 presented 7/30 @ 1:30-2:30pm	Richard Z Zhang [†] (Engineering) Zonghan Lei [‡] (Science JMHC)	Linda Nie (HHS)
Talk #7007 presented 7/30 @ 10:20am	Samuel D Bryan [†] (Science) Erick Vazquez Torres [†] (Science)	Andy Jung (Science) Ace Rounds (Science)
Talk #7008 presented 7/30 @ 10:40am	Liliana Triscari [†] (Science) Aaron Lee Perrault* (Science) Miah KeAnna Sinks* (Science)	Ali Bramson (Science) Briony H Horgan (Science) Kelsey Prissel (Science)
Talk #7009 presented 7/30 @ 10:00am	Kabir Jain [†] (Science)	Sabine Brunswicker (Polytechnic) Jayanth Shreekumar (Engineering)
Talk #7010 presented 7/30 @ 10:20am	Julian Vuong [†] (Engineering) Julia Kang [‡] (Engineering Science)	Shubh Parag Mehta (Engineering) Craig Goergen (Engineering) Benjamin Landis (Indiana University)
Talk #7013 presented 7/30 @ 10:20am	Mei Qi Gordon-Washington [†] (PWL)	Ryan George Peters (Science) Richard J Kuhn (Science)
Talk #7014 presented 7/30 @ 10:40am	Anna Boeva [†] (PWL)	Kristy Rochon (PWL) Samuel Hartzler (Science) Lauren Ann Metskas (Science)
Talk #7017 presented 7/30 @ 11:40am	Ronald Liu Tsai [†] (Liberal Arts Science)	Mariel Schroeder (HHS) Arielle Borovsky (HHS) Nuela Enebechi (Engineering)
Talk #7021 presented 7/30 @ 11:00am	Chee Ying Tay [†] (Engineering Science)	Pranshu Maan (Engineering)
Talk #7026 presented 7/30 @ 11:40am	Shashank Varamballi [†] (Engineering Science)	Leonid P Rokhinson (Science) Nuela Enebechi (Engineering)
Talk #7027 presented 7/30 @ 11:00am	Annella Bellot [†] (PWL) Qian Yue Chen* (PWL)	Jan-Frederik Schulte (Science) Yao Yao (Science)
Talk #7028 presented 7/30 @ 11:20am	Manaswini Singh [†] (Science) Priya Mishra [‡] (Science) Sagarika Menon [‡] (Science)	Tiancong Zhu (Science) Kyung Jun Lee (Science) Christopher Antonio Ulate (Science)
Talk #7029 presented 7/30 @ 11:40am	Nicole Shashurin [†] (Science)	Shalini T Low-Nam (Science) Sreetama Pal (Pharmacy Science) Pradip Bajgain (Vet Med) Brendan Ball (Vet Med)
Talk #7030 presented 7/30 @ 12:00pm	Changyeol Im [†] (Science)	Paris Gappmayr (HHS) David Matthew Czerwony (Engineering)
Talk #7033 presented 7/30 @ 12:00pm	Luis Mariano Avalos Campa [†] (Science)	Isabelle Schaeckel (Science) Jonathan J Wilker (Science) David Matthew Czerwony (Engineering)
Talk #7037 presented 7/30 @ 12:20pm	Donovan Dewitt [†] (PWL)	Abigail Marie Wight (Science) Nipuni Maleesha Pannala (Science) Chittaranjan Das (Science)

Presentation	Students	Mentors
Talk #7038 presented 7/30 @ 12:40pm	Jalynn Somerville† (PWL) Angel Ortiz‡ (PWL)	Ramaswamy Subramanian (Engineering Science) Trung T. Thach (Agriculture)
Talk #7044 presented 7/30 @ 12:40pm	Bea Olivia Cabot† (HHS Science)	Shubh Parag Mehta (Engineering) Cortland Hannah Johns (Engineering) Craig Goergen (Engineering) Benjamin Landis (Indiana University)
Talk #7049 presented 7/30 @ 1:20pm	Chenrui Yin† (HHS Science)	Lyndsey Nicole Graham (HHS) Bridgette Kelleher (HHS) Daniel J Foti (HHS) Varun Aggarwal (Engineering)
Talk #7051 presented 7/30 @ 1:00pm	Atharva Bhatta† (Science)	Kanaga Vijayan Dhanabalan (Science) Hima bindu Kovvali (Science)
Talk #7052 presented 7/30 @ 1:20pm	Josiah W Beauchaine† (Science) Truman Carl Parrish‡ (Science)	Ace Rounds (Science) Andy Jung (Science)
Talk #7053 presented 7/30 @ 1:40pm	Olivia Nicole Safranek† (Science) Ruoqin Rachel Yang* (Science)	Nicholas Noinaj (Science) Laszlo Csonka (Science) Marlyn Michelle Bush (Science) Yi Lien (Science) Nourin Ferdausi (Science)
Talk #7061 presented 7/30 @ 2:20pm	Ana Martinez† (Science)	Jonathan Lopez (Science) Catherine L Searle (Science) Jorge Enrique Neira Garcia (Engineering)
Talk #7063 presented 7/30 @ 2:00pm	Samiya Balu† (Engineering) Sahana Mukund‡ (Science)	Aidan Damian Pantoya (Engineering) Alejandro H Strachan (Engineering) Rushik Desai (Engineering) CJ Holdeman (Engineering)
Talk #7067 presented 7/30 @ 2:20pm	Jesus Esteban Ladino Giraldo† (PWL)	Christina R Ferreira (Centers & Institutes) Ryan T Hilger (Science) Devender Arora (Other) Venkatesh P Thirumalaikumar (Agriculture)
Talk #7071 presented 7/30 @ 2:40pm	Aarushi Gupta† (Science)	Dwaine H Jengelley (JMHC) Natasha Duncan (JMHC)
Talk #7072 presented 7/30 @ 2:00pm	Nina Rose Hall† (Science)	Ximena Bernal (Science) Richa Singh (Purdue University)
Talk #7073 presented 7/30 @ 2:20pm	Ambhranee Yakkundi† (Science)	Chi Zhang (Science)
Talk #7074 presented 7/30 @ 2:40pm	Aindri Abhishek Singh† (PWL)	Shreyas Ganesan Iyer (Science) Andrea L Kasinski (Science) Digambar Kumar Waiker (Science) Alejandra Romero Alzate (Science)
Talk #7080 presented 7/30 @ 3:40pm	Rishab Sai Vempati† (Science)	Jason Wu (Science) Nuela Enebechi (Engineering)
Talk #7085 presented 7/30 @ 3:00pm	Cara Suht† (Science)	Miaoyuan liu (Science) Andrew James Wildridge (Science) Jack Patrick Rodgers (Science)
Talk #7086 presented 7/30 @ 3:20pm	Tatum Reese Ebbeskotte† (Science Vet Med)	Leanne Nieforth (Vet Med)
Talk #7087 presented 7/30 @ 3:40pm	Yutika Vasudeo Sawant† (Science JMHC)	Arun Kumar Mannodi Kanakkithodi (Engineering) Yi Yang (Engineering) Bipasa Samanta (Engineering)
Talk #9001 presented 7/27-7/31 virtually	Eric Jin† (Science JMHC) Howie Lin† (PWL)	Mihir Ahlawat (PWL) Haniye Kashgarani (PWL)

Presentation	Students	Mentors
Talk #9002 presented 7/27-7/31 virtually	Howie Lin [†] (PWL) Eric Jin [†] (Science JMHC)	Mihir Ahlawat (PWL) Haniye Kashgarani (PWL)
Talk #9005 presented 7/27-7/31 virtually	Utkarsh Bali [†] (DSB) Xuanyu Chen [†] (Science)	Pengyi Shi (DSB)
Talk #9009 presented 7/27-7/31 virtually	Ansh Grover [†] (Science)	Sabine Brunswicker (Polytechnic)
Talk #9011 presented 7/27-7/31 virtually	Vianca Jelu [†] (Science JMHC)	Qing Deng (Science) Shelly Guo Tan (Science)
Talk #9012 presented 7/27-7/31 virtually	Ikechi M Johnson [†] (Engineering) Lara Teresa Muniz [‡] (Engineering)	Leopold Noel Green (Engineering) Luis Gabriel Montalvo Gonzalez (Science) Jeffery Godwin Chibueze Ibekwe (Engineering) Nicholas Jakalski (Engineering)
Talk #9016 presented 7/27-7/31 virtually	Stefan Teodor Maxim [†] (Science) Arjun Sandeep Gupte [‡] (Engineering) Ahmed Tarek Ibra Elmersawy [‡] (Engineering) Andre Lee [‡] (Engineering)	James C Davis (Engineering) Huiyun Peng (Engineering)
Talk #9018 presented 7/27-7/31 virtually	Ramya Prasanna [†] (Science JMHC)	Nan Kong (Engineering) Laia Vancells Lopez (Engineering) Shen Chang (Engineering)
Talk #9020 presented 7/27-7/31 virtually	Eric Tang [†] (Science)	Shen Chang (Engineering) Nan Kong (Engineering)