

Summer 2024 Undergraduate Research Symposium: *Agriculture*

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:

- 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, *Acknowledgement

Presentation	Students	Mentors
Poster #1038 presented 7/25 @ 9:00-10:00am	Luisa Valentina Mora Perez†	Bruce M Applegate (Agriculture)
Poster #1057 presented 7/25 @ 9:00-10:00am	Allison Grace Schimpff† (Agriculture) Alexander W Enstrom*	Meaghan M Broman (Veterinary Medicine)
Poster #1061 presented 7/25 @ 9:00-10:00am	Ava Grace Barnes† (Agriculture)	Leonor Maria de Fatima Chagas Boavida (Agriculture)
Poster #1062 presented 7/25 @ 9:00-10:00am	Lane Bell† (Agriculture) Bryan Reyes‡ (Science)	Daniel B Raudabaugh (Agriculture) Mary Aime (Agriculture) Terry Jarianna Torres Cruz (Agriculture) Mark Thomas Anderson (Agriculture)
Poster #1063 presented 7/25 @ 9:00-10:00am	Bea Olivia Cabot†	Jonathan Pasternak (Agriculture) Alyssa Smith (Agriculture) Dayeon Jeon (Agriculture)
Poster #1067 presented 7/25 @ 9:00-10:00am	Royalty Hightower†	Javier M Gonzalez (Agriculture)
Poster #1071 presented 7/25 @ 9:00-10:00am	Rachel Elizabeth Kuhn† (Science) Abbilynne Nicole Elder† (Agriculture) Dylan Wade Seets† (Science)	Darrin M Karcher (Agriculture) Sara Elizabeth Cloft (Agriculture)
Poster #1075 presented 7/25 @ 9:00-10:00am	Dylan Wade Seets† (Science) Carl Anthony Kroger‡	Darrin M Karcher (Agriculture) Sara Elizabeth Cloft (Agriculture)
Poster #1212 presented 7/25 @ 10:30-11:30am	Yu-Wei Cheng† (Agriculture)	Ximena Bernal (Science) Richa Singh (Science)
Poster #1215 presented 7/25 @ 10:30-11:30am	Hillary English†	Andrew D Mesecar (Centers & Institutes) Beinan Yang (Agriculture)
Poster #1216 presented 7/25 @ 10:30-11:30am	Laila Fortson†	Mark C Hall (Agriculture) Emily Lynae Danzeisen (Agriculture) James D Forney (Agriculture)
Poster #1217 presented 7/25 @ 10:30-11:30am	Juan Alberto Gomez-Solis† Isaiah K Mensah* (Graduate)	Humaira Gowher (Agriculture) Sameer Ullah Khan (Agriculture)
Poster #1218 presented 7/25 @ 10:30-11:30am	Sara Bethany Victoria Habert†	Makayla Nicole Marlin (Agriculture) Vikki Marie Weake (Agriculture)
Poster #1219 presented 7/25 @ 10:30-11:30am	Emma Litzelman†	Andrew D Mesecar (Centers & Institutes) Kratika Singhal (Agriculture)
Poster #1220 presented 7/25 @ 10:30-11:30am	Andres Moran† Shelby Sliger‡ (Agriculture JMHC) Joshua Paul Kaluf‡ (Agriculture)	Joseph P Ogas (Agriculture) Jiaxin Long (Agriculture) Jacob Ryan Fawley (Agriculture)
Poster #1221 presented 7/25 @ 10:30-11:30am	David Staniel Onishile† (Engineering)	Kyle Aaron Cottrell (Agriculture)
Poster #1222 presented 7/25 @ 10:30-11:30am	Matthew Tabrisky† Krishna P Patel‡	Scott D Briggs (Agriculture) Smriti Hoda (Agriculture)

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Presentation	Students	Mentors
Poster #1224 presented 7/25 @ 10:30-11:30am	Alejandro Daza Gallo†	Hinayah Rojas de Oliveira (Agriculture) Henrique Alberto Mulim (Agriculture) Gabriel Soares Campos (Agriculture) Juan D Velasquez De Bedout (Partnerships) Deborah Hannah Bush (Liberal Arts)
Poster #1231 presented 7/25 @ 10:30-11:30am	Cora Jane Reynolds† (Science) Lail Shaw† Hallie Grace Jackson‡ (Science)	Tyler D Hoskins (Agriculture) Maria Soledad Sepulveda (Agriculture) Nathan Timothy Mak (Agriculture) Youn jeong Choi (Agriculture) Deise Cruz Santos (Agriculture)
Poster #1237 presented 7/25 @ 10:30-11:30am	Elizabeth Agyei†	Leonor Maria de Fatima Chagas Boavida (Agriculture)
Poster #1239 presented 7/25 @ 10:30-11:30am	Anasofia Carrillo†	Yun Zhou (Agriculture) Xi Yang (Agriculture) Chong Xie (Agriculture)
Poster #1241 presented 7/25 @ 10:30-11:30am	Niki Hamraei†	Natalia Doudareva (Agriculture) Matthew Edward Bergman (Agriculture)
Poster #1242 presented 7/25 @ 10:30-11:30am	Molly Kubal†	Gyeong Mee Yoon (Agriculture) Hye Lin Park (Agriculture) Yuan-Chi Chien (Science)
Poster #1243 presented 7/25 @ 10:30-11:30am	Samantha Lares†	Frederick Isaac Mildenhall (Agriculture) Xiaojin Wang (Agriculture) Kranthi Varala (Agriculture)
Poster #1244 presented 7/25 @ 10:30-11:30am	Jeremy Ledesma Vicioso† Abigail Grace Smith* (Science)	Tesfaye D Mengiste (Agriculture) Pascal Chukwuebuk Okoye (Science)
Poster #1245 presented 7/25 @ 10:30-11:30am	Adrian Muñoz†	Jianxin Ma (Agriculture) Chancelor Bart Clark (Agriculture) Leonie Marie Trabert (Agriculture)
Poster #1246 presented 7/25 @ 10:30-11:30am	Diallo Thomast† Jing Huang* Ana Maria Orjuela Rodriguez*	Cankui Zhang (Agriculture) Hannah Elizabeth Levengood (Agriculture)
Poster #1248 presented 7/25 @ 10:30-11:30am	Esperanza Zambrano†	Joshua R Widhalm (Agriculture) George W Meyer (Agriculture)
Poster #1249 presented 7/25 @ 10:30-11:30am	Minghao He† (Agriculture)	Senay Simsek (Agriculture)
Poster #1250 presented 7/25 @ 10:30-11:30am	Sarah Hong†	Patricia Marie Wolf (HHS) Jellie Moore Snyder (Agriculture)
Poster #1274 presented 7/25 @ 10:30-11:30am	Bryan Reyes† (Science) Lane Bell‡ (Agriculture)	Daniel B Raudabaugh (Agriculture) Jeffery Kirk Stallman (Agriculture) Mary Aime (Agriculture)
Poster #1276 presented 7/25 @ 10:30-11:30am	Shawn Saturday†	Javier M Gonzalez (Agriculture)
Poster #1407 presented 7/25 @ 12:00-1:00pm	Jamie Kim Bryan† (Agriculture)	Elizabeth J Tran (Agriculture) Subhadeep Das (Agriculture) Maria Paula Zea Rojas (Agriculture)
Poster #1408 presented 7/25 @ 12:00-1:00pm	Lauren Rose Connors† (Agriculture)	Scott D Briggs (Agriculture) Justin Bradley Gregor (Agriculture)
Poster #1409 presented 7/25 @ 12:00-1:00pm	Samantha Teal Fairchild† (Agriculture)	Jonathan Pasternak (Agriculture) Alyssa Smith (Agriculture)
Poster #1411 presented 7/25 @ 12:00-1:00pm	Gage Ryan Edward Gottman† (Agriculture JMHC)	Jacob Mark Olson (Agriculture) Brian Dilkes (Agriculture)
Poster #1412 presented 7/25 @ 12:00-1:00pm	Nathan Michael Henderson† (Agriculture)	Mark C Hall (Agriculture) Kevin Gabriel Velazquez-Marrero (Agriculture)

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Presentation	Students	Mentors
Poster #1413 presented 7/25 @ 12:00-1:00pm	Madolyn Marie Jarrett† (Agriculture)	Vikki Marie Weake (Agriculture) Sarah Caroline Stanhope (Agriculture)
Poster #1414 presented 7/25 @ 12:00-1:00pm	Molly Elizabeth Kosiba† (Agriculture)	Sharon A Kessler (Agriculture) Sienna Tsuruko Ogawa (Agriculture)
Poster #1416 presented 7/25 @ 12:00-1:00pm	Maxine Katya Kushner† (Agriculture)	Ann L Kirchmaier (Agriculture) Ronard Kwizera (Agriculture)
Poster #1417 presented 7/25 @ 12:00-1:00pm	Erica Ann Long† (Agriculture)	Tingting Ju (Agriculture)
Poster #1418 presented 7/25 @ 12:00-1:00pm	Jonathan Michael Lu† (Agriculture)	Scott McAdam (Agriculture)
Poster #1419 presented 7/25 @ 12:00-1:00pm	Eleanore Margaret Malinowski† (Agriculture)	Clint C S Chapple (Agriculture) Chase Taylor Hearn (Agriculture)
Poster #1420 presented 7/25 @ 12:00-1:00pm	Nathaniel Merrick Miller† (Engineering)	Weiguo Andy Tao (Science) Yi Kai Liu (Agriculture)
Poster #1421 presented 7/25 @ 12:00-1:00pm	Anja Chloe Owens† (Science)	Andrea M Liceaga (Agriculture)
Poster #1423 presented 7/25 @ 12:00-1:00pm	Grace Anne Stanton† (Science)	D. Marshall Porterfield (Agriculture)
Poster #1424 presented 7/25 @ 12:00-1:00pm	Elysia Marlena Uggen† (Agriculture JMHC) Joshua Paul Kaluf‡ (Agriculture) Shelby Sliger‡ (Agriculture JMHC)	Joseph P Ogas (Agriculture) Jacob Ryan Fawley (Agriculture) Jiaxin Long (Agriculture)
Poster #1425 presented 7/25 @ 12:00-1:00pm	Rieko Simone Wilford† (Agriculture) Alejandro Daza Gallo* Jihyo Park* (Engineering)	Hinayah Rojas de Oliveira (Agriculture) Upinder Kaur (Engineering)
Poster #1435 presented 7/25 @ 12:00-1:00pm	Rem Quintin Villanueva David†	Christopher J Staiger (Agriculture) Weiwei Zhang (Agriculture)
Poster #1441 presented 7/25 @ 12:00-1:00pm	Solomon J Houchen†	Daniel Quinn (Agriculture)
Poster #1444 presented 7/25 @ 12:00-1:00pm	Shreya Joshy† (Science) Brooke Allison Pilkey‡ (Science) Silas Henry Buchanan‡ (Agriculture)	Rebecca Lynn Leuschen-kohl (Agriculture) Stephen R Lindemann (Agriculture) Rwivoo Baruah (Agriculture) Anjali Iyer-Pascuzzi (Agriculture)
Poster #1475 presented 7/25 @ 12:00-1:00pm	Amanda Renee Schoonmaker† (Agriculture JMHC) Joshua T Stephenson‡ (Agriculture)	Joseph P Ogas (Agriculture) Jacob Ryan Fawley (Agriculture) Jiaxin Long (Agriculture)
Poster #1477 presented 7/25 @ 12:00-1:00pm	Christopher Ray† (Agriculture JMHC)	David Warsinger (Engineering)
Poster #1645 presented 7/25 @ 1:30-2:30pm	Mallory A Luse† (Agriculture)	Jeffrey P Youngblood (Engineering) Roland Conrad Wilhelm (Agriculture) Caitlin Rose Proctor (Engineering) Xilong Wang (Science) Arval Viji Elango (Agriculture)
Poster #1651 presented 7/25 @ 1:30-2:30pm	Brooke Allison Pilkey† (Science) Shreya Joshy‡ (Science) Silas Henry Buchanan‡ (Agriculture)	Rebecca Lynn Leuschen-kohl (Agriculture) Anjali Iyer-Pascuzzi (Agriculture) Stephen R Lindemann (Agriculture) Rwivoo Baruah (Agriculture)
Poster #1663 presented 7/25 @ 1:30-2:30pm	Akila Abeyaratna† (Agriculture JMHC)	Purba Mandal (Pharmacy) Yang Yang (Pharmacy)
Poster #1664 presented 7/25 @ 1:30-2:30pm	Bevan Mathew Ambrose†	Humaira Gowher (Agriculture)
Poster #1666 presented 7/25 @ 1:30-2:30pm	Chiara Isabella Gibboney† (Agriculture)	Jonathan Pasternak (Agriculture) Alyssa Smith (Agriculture)
Talk #7001 presented 7/25 @ 9:20am	Santiago Reinoso Castillo†	Christopher G Oakley (Agriculture) Juan Diego Rojas Gutierrez (Agriculture)

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Presentation	Students	Mentors
Talk #7076 presented 7/25 @ 2:20pm	Shelby Sliger† (Agriculture JMHC)	Joseph P Ogas (Agriculture) Jiaxin Long (Agriculture) Jacob Ryan Fawley (Agriculture)
Talk #7084 presented 7/25 @ 3:00pm	Abigail Hyejin Lee† (Science JMHC)	Yuxin Zhuang (Agriculture) Majid Kazemian (Science)
Talk #7087 presented 7/25 @ 3:00pm	Simone Xin Moulton† (Engineering JMHC) Adriana K Sanchez* (Polytechnic)	Alexander Baena (Engineering) D. Marshall Porterfield (Agriculture)
Talk #7090 presented 7/25 @ 3:00pm	Rineet Ranga† (HHS) Akila Abeyaratna‡ (Agriculture JMHC)	Brody Alan Deming (Pharmacy)