

Spring 2024 Undergraduate Research Conference: Liberal Arts

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 and their divisions are based on information submitted in conference applications, except for the following:

- If a student's division is missing from the application, their divisions listed are based on institutional data.
- If a mentor's division is missing from the application, their division listed is based on their primary appointment at Purdue. Some Mentors' divisions may be missing or incorrect.
- For non-Purdue students or mentors, their primary institution/organization is listed instead.
- Name spelling appears as submitted in the conference application, with minor corrections for formatting or obvious errors.

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

Presentation	Students	Mentors
Poster #1001 presented 4/09 @ 9:00-10:00am	Anahita Amirpour† (HHS) Grace Turner* (HHS) Amanda Veile*	Amanda Veile (Liberal Arts)
Poster #1012 presented 4/09 @ 9:00-10:00am	Lucy Bolles† (Liberal Arts) Emma Johnson† (Liberal Arts, DSB)	Logan Strother (Liberal Arts)
Poster #1016 presented 4/09 @ 9:00-10:00am	Tori Burke† (HHS, Liberal Arts, JMHC) Roma Kamat‡ (HHS) Parker Davis‡ (Science)	Julia Chester (HHS) Soyol Enkh-Amgalan (HHS)
Poster #1024 presented 4/09 @ 9:00-10:00am	Catherine Conway† (HHS, Liberal Arts)	Michael Johnson (Liberal Arts)
Poster #1064 presented 4/09 @ 9:00-10:00am	Temirlan Karataev† (Engineering) Tim Nadolsky† (Science) Calvin Tseng† (Engineering) Caasi Boakye† (Science) Shrish Senthilkumar† (Engineering) Ping-Hung Ko† (Engineering) Rixin Chen† (Liberal Arts) Minsoo Oh† (Science)	Yung-Hsiang Lu (Engineering) Kristen Yeon-Ji Yun (Liberal Arts)
Poster #1073 presented 4/09 @ 9:00-10:00am	Megan Lawson† (Liberal Arts, Science)	Cat Searle (Science) Paradyse Blackwood (Science)
Poster #1086 presented 4/09 @ 9:00-10:00am	Annie McCarthy† (HHS)	Michael Johnson (Liberal Arts)
Poster #1099 presented 4/09 @ 9:00-10:00am	Vidhi Patel† (Liberal Arts)	Lisa Bosman (Polytechnic)
Poster #1102 presented 4/09 @ 9:00-10:00am	Megan Perr† (Science)	Michael Johnson (Liberal Arts)
Poster #1109 presented 4/09 @ 9:00-10:00am	Harini Ravichandran† (Liberal Arts)	Lynn Parrish (Liberal Arts) Alfred Lopez (Liberal Arts)
Poster #1111 presented 4/09 @ 9:00-10:00am	Ben Roberts† (HHS)	Sidney Ducleroir (Liberal Arts)
Poster #1116 presented 4/09 @ 9:00-10:00am	Shatakshi Shelar† (Science) Yu Lu† (Liberal Arts)	Nasreen Lalani (HHS) Bhagyashree Katare (Agriculture)
Poster #1117 presented 4/09 @ 9:00-10:00am	William Shumway† (Liberal Arts) Zachary Ryan* (Polytechnic)	Erik Otarola-Castillo (Liberal Arts)

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Presentation	Students	Mentors
Poster #1119 presented 4/09 @ 9:00-10:00am	Chiho Song† (Science) Vir Toshniwal† (Engineering) Ruby Woudneh† (Engineering) Kareena Patel‡ (Liberal Arts) Haichang Lu‡ (Polytechnic) Tim Nadolsky‡ (Science)	Kristen Yeon-Ji Yun (Liberal Arts) Yung-Hsiang Lu (Engineering)
Poster #1122 presented 4/09 @ 9:00-10:00am	Emma Summers† (Liberal Arts, JMHC)	J. Peter Moore (JMHC)
Poster #1125 presented 4/09 @ 9:00-10:00am	Ameera Trady† (Science)	Michael Johnson (Liberal Arts)
Poster #1128 presented 4/09 @ 9:00-10:00am	Nathaniel Veach† (Education)	Sidney Ducleroir (Liberal Arts)
Poster #1205 presented 4/09 @ 10:30-11:30am	Kyala Augustin† (Science)	Michael Johnson (Liberal Arts)
Poster #1222 presented 4/09 @ 10:30-11:30am	Yu Chung† (HHS, Liberal Arts) Sophie Mbongo‡ (Liberal Arts)	Amanda Veile (Liberal Arts)
Poster #1230 presented 4/09 @ 10:30-11:30am	Lauryn Crumbley† (DSB) Ryan Mason* (DSB) Kinaya Hines* (DSB)	Michael Johnson (Liberal Arts)
Poster #1232 presented 4/09 @ 10:30-11:30am	Arianna Dejoie† (HHS, Liberal Arts)	Yvonne Pitts (Liberal Arts) Scotty Secrist (VP Diversity and Inclusion)
Poster #1234 presented 4/09 @ 10:30-11:30am	Sophia DeWitt† (Liberal Arts)	Michele Buzon (Liberal Arts) Sarah A Schrader (Leiden University)
Poster #1247 presented 4/09 @ 10:30-11:30am	Anaelle Gackiere† (HHS, Liberal Arts)	Shelley MacDermid Wadsworth (Centers & Institutes)
Poster #1261 presented 4/09 @ 10:30-11:30am	Jarren Haggard† (Liberal Arts) Katie Peterson* (Liberal Arts)	Sarah Renkert (Liberal Arts)
Poster #1287 presented 4/09 @ 10:30-11:30am	Vihaan Mercchant† (DSB)	Michael Johnson (Liberal Arts)
Poster #1303 presented 4/09 @ 10:30-11:30am	Jaixai Reineke† (Liberal Arts) Misri Shah‡ (Liberal Arts, DSB)	Molly Scudder (Liberal Arts)
Poster #1307 presented 4/09 @ 10:30-11:30am	Mia Rodriguez† (HHS, Liberal Arts)	Youli Mantzicopoulos (Education) Xiang Zhou (Education) Brenda Shein (Education)
Poster #1316 presented 4/09 @ 10:30-11:30am	Lyndsey Sipe† (DSB)	Michael Johnson (Liberal Arts)
Poster #1325 presented 4/09 @ 10:30-11:30am	Adeline Waltz† (HHS, Liberal Arts) Xinmeng Zhou† (Education, HHS)	Youli Mantzicopoulos (Education)
Poster #1327 presented 4/09 @ 10:30-11:30am	Ryan Weiss† (Engineering)	Sidney Ducleroir (Liberal Arts)
Poster #1328 presented 4/09 @ 10:30-11:30am	Carter Wilson† (Exploratory Studies)	Michael Johnson (Liberal Arts)
Poster #1401 presented 4/09 @ 12:00-1:00pm	Natalie Anderson† (Engineering)	Sidney Ducleroir (Liberal Arts)
Poster #1411 presented 4/09 @ 12:00-1:00pm	Aanant Bhagat† (HHS, Liberal Arts)	Bryan Duarte (Education)
Poster #1414 presented 4/09 @ 12:00-1:00pm	Taylor Buchowski† (Science) Sarah Choi† (Agriculture, Engineering) Anabela Djurovic-Topalovic† (Liberal Arts, Pharmacy, JMHC) Aishwarya Menon† (Agriculture, Engineering) Amalia Rosenthal† (Agriculture, Engineering) Amelia Winkelman† (Agriculture, Engineering)	Adam Quinn (Agriculture) Harry Ashbaugh (Engineering) AJ Gin (Engineering) Daphne Fauber (Engineering) Kari Clase (Engineering)

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Presentation	Students	Mentors
Poster #1430 presented 4/09 @ 12:00-1:00pm	Augustine Gallespent† (HHS, Liberal Arts, JMHC) Autumn Reynolds† (HHS, JMHC)	Michelle Garrison (HHS) Sumin Im (HHS)
Poster #1438 presented 4/09 @ 12:00-1:00pm	Keira Hagen† (Agriculture)	Sidney Ducleroir (Liberal Arts)
Poster #1463 presented 4/09 @ 12:00-1:00pm	Elizabeth Lawson† (HHS, Liberal Arts)	Jennifer Brown (HHS) Stephen Beegle (HHS) Luis Gomez (HHS)
Poster #1473 presented 4/09 @ 12:00-1:00pm	Kiera Meyer† (HHS, Liberal Arts, JMHC) Faith McPhee* (Science) Autumn Bretwisch* (HHS) Grace Pearson* (HHS) Zoe Wilks* (HHS) Katelin Schwab* (Science)	William Graziano (HHS) Regina Henares (HHS)
Poster #1482 presented 4/09 @ 12:00-1:00pm	David OBrien† (Exploratory Studies)	Michael Johnson (Liberal Arts)
Poster #1493 presented 4/09 @ 12:00-1:00pm	Shyeonna Robinson† (HHS, Liberal Arts)	Logan Strother (Liberal Arts)
Poster #1500 presented 4/09 @ 12:00-1:00pm	Tanishaa Shah† (Engineering) Cheng-Hao (Ryan) Chen* (Engineering) Samantha Sudhoff* (Science) Cole Scheidler* (DSB) Yu-Hsu (Josh) Chang* (Engineering) Sai Meda* (Science)	Yung-Hsiang Lu (Engineering) Kristen Yeon-Ji Yun (Liberal Arts)
Poster #1520 presented 4/09 @ 12:00-1:00pm	Andy Trinh† (Polytechnic)	Sidney Ducleroir (Liberal Arts)
Poster #1525 presented 4/09 @ 12:00-1:00pm	Julia Weedent† (Liberal Arts) Priyadevi McNamara† (Science)	Eric Waltenburg (Liberal Arts)
Poster #1526 presented 4/09 @ 12:00-1:00pm	Tristen West† (Science) Zion Hackett* (Engineering) Lucas Urquiaga* (Agriculture) Umbert Creighton Caseres* (Liberal Arts) Dane Phillips* (Science) Ryan Lee* (Pharmacy)	Harry Ashbaugh (Engineering) Daphne Fauber (Engineering) AJ Gin (Engineering) Adam Quinn (Agriculture) Kari Clase (Engineering)
Poster #1529 presented 4/09 @ 12:00-1:00pm	Madeleine Yang† (Engineering) Enice Zhu† (Liberal Arts) Maggie Collins† (Liberal Arts)	Swati Srivastava (Liberal Arts) Alexander Wilhelm (Liberal Arts)
Poster #1601 presented 4/09 @ 1:30-2:30pm	Cornelius Adeola† (HHS)	Michael Johnson (Liberal Arts)
Poster #1606 presented 4/09 @ 1:30-2:30pm	Gurtej Bagga† (Science) Shrinand Perumal† (Science) Anthony Wang† (Science) Brian Qi† (Science) Josh Kamphuis* (Engineering)	Kristen Yeon-Ji Yun (Liberal Arts) Yung-Hsiang Lu (Engineering) Benjamin Shiue-Hal Chou (Engineering)
Poster #1618 presented 4/09 @ 1:30-2:30pm	Coco Chen† (Liberal Arts) Rae Fu† (Polytechnic) Jackson Novak† (Liberal Arts)	Petronio Bendito (Liberal Arts)
Poster #1630 presented 4/09 @ 1:30-2:30pm	Nancy Dooley† (Liberal Arts) Grace Vavra† (HHS) Quinn Loughran† (Liberal Arts) Abigail Finney* (Science) Noelia Alvarez* (Liberal Arts) Maggie Collins* (Liberal Arts)	Clarence Maybee (Libraries) Rachel Fundator (Libraries) Secret Permenter (Liberal Arts)

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Presentation	Students	Mentors
Poster #1632 presented 4/09 @ 1:30-2:30pm	Ayden Fahey† (Science, JMHC)	Michael Johnson (Liberal Arts)
Poster #1635 presented 4/09 @ 1:30-2:30pm	Viviana Galindo† (Liberal Arts, Science, JMHC)	Marxa Figueiredo (Veterinary Medicine) Grace Mulia (Science)
Poster #1637 presented 4/09 @ 1:30-2:30pm	Antonio Gil† (Polytechnic)	Sidney Ducleroir (Liberal Arts)
Poster #1658 presented 4/09 @ 1:30-2:30pm	Haleigh Kolosso† (HHS)	Michael Johnson (Liberal Arts)
Poster #1668 presented 4/09 @ 1:30-2:30pm	Hecun Liu† (HHS, Liberal Arts)	Thomas Redick (HHS) Robert Proctor (HHS)
Poster #1671 presented 4/09 @ 1:30-2:30pm	Gianna Martire† (HHS, JMHC) Kris Sass† (HHS, Liberal Arts)	Laura Elenbaas (HHS) Megan Norris (HHS) Jane Singman (HHS)
Poster #1702 presented 4/09 @ 1:30-2:30pm	Zachary Ryan† (Polytechnic) William Shumway* (Liberal Arts)	Erik Otarola-Castillo (Liberal Arts)
Poster #1709 presented 4/09 @ 1:30-2:30pm	Anvit Sinha† (Science) Shruti Goyal† (Science, JMHC) Zachary Will Sy† (Liberal Arts, Science)	Andres Bejarano (Science) Ethan Dickey (Science)
Poster #1710 presented 4/09 @ 1:30-2:30pm	Hyerin Sohn† (DSB)	Michael Johnson (Liberal Arts)
Poster #1723 presented 4/09 @ 1:30-2:30pm	Samantha Wadas† (Liberal Arts, Polytechnic) Caden Cowles† (Polytechnic) SinHong Park† (Polytechnic)	Garam Kim (Polytechnic) Jacob Montrose (Polytechnic) Noori Kim (Polytechnic)
Poster #1726 presented 4/09 @ 1:30-2:30pm	Nah'Shon Williams† (Liberal Arts)	Ashima Krishna (JMHC)
Poster #1728 presented 4/09 @ 1:30-2:30pm	Clayton Wimmersberger† (Pharmacy, JMHC)	Michael Johnson (Liberal Arts)
Talk #7014 presented 4/11 @ 10:00am	John Targett† (Liberal Arts, JMHC)	Trent Mize (Liberal Arts)
Talk #7015 presented 4/11 @ 10:20am	Julieta Aguilar† (HHS, Liberal Arts)	Jeremy Reynolds (Liberal Arts) Reilly Kincaid (Liberal Arts)
Talk #7016 presented 4/11 @ 10:40am	Teah Good† (Liberal Arts) Jefferey Chen† (Liberal Arts) Evan Hunt† (Liberal Arts) Eva Voelker† (Liberal Arts) Carissa Bauerband‡ (Polytechnic)	Michael Salvo (Liberal Arts)
Talk #7022 presented 4/11 @ 11:40am	Carina Crisan† (Liberal Arts, Science, JMHC)	Steve Lindemann (Agriculture) Anita Panjwani (HHS) Bridgette Kelleher (HHS) Regan Bailey (Texas A&M University)
Talk #7023 presented 4/11 @ 11:00am	Aaliyah Saunders† (HHS, Liberal Arts) Sarah Langdon‡ (Indiana University)	Brandon Keehn (HHS) Rebecca McNally Keehn (Indiana University) Angela Paxton (Indiana University)
Talk #7038 presented 4/11 @ 12:00pm	Joanna Senff† (Liberal Arts)	Samantha Blackmon (Liberal Arts)
Talk #7039 presented 4/11 @ 12:20pm	Kris Sass† (HHS, Liberal Arts)	Kathryn Brownell (Liberal Arts)
Talk #7044 presented 4/11 @ 1:00pm	Madalyn Owen† (HHS, Liberal Arts)	Sarah Karalunas (HHS) McKenzie Figuracion (HHS)
Talk #7060 presented 4/11 @ 2:40pm	Ethan Guardado† (Liberal Arts, Science, JMHC)	Cat Searle (Science) Jonathan Lopez (Science)
Talk #7066 presented 4/11 @ 3:00pm	Annelise May† (Liberal Arts)	Melissa Will (Liberal Arts)

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Presentation	Students	Mentors
Talk #7067 presented 4/11 @ 3:20pm	August Trepanier† (Liberal Arts)	Yvonne Pitts (Liberal Arts)
Talk #8000 presented 4/11 @ 10:00am	Emma Niecikowski† (Science)	Jessica Sturm (Liberal Arts)
Talk #8001 presented 4/11 @ 10:20am	Yongjia Deng† (Liberal Arts)	Elena Benedicto (Liberal Arts)
Talk #8002 presented 4/11 @ 10:40am	George Francis† (Engineering)	Olga Lyanda-Geller (Liberal Arts)
Talk #8003 presented 4/11 @ 11:00am	Sophia Cross† (Liberal Arts, JMHC)	Marianne Blickenstaff (Liberal Arts)
Talk #8004 presented 4/11 @ 11:20am	Pavit Hooda† (Engineering, JMHC)	Olga Lyanda-Geller (Liberal Arts)
Talk #8005 presented 4/11 @ 11:40am	Nicandro Diaz Butron† (Engineering, Liberal Arts)	Elena Coda (Liberal Arts)
Talk #8006 presented 4/11 @ 12:00pm	Elina Gorenstein† (Agriculture, Liberal Arts)	Olga Lyanda-Geller (Liberal Arts)
Talk #8007 presented 4/11 @ 12:20pm	Emily Gervais† (Liberal Arts)	Olga Lyanda-Geller (Liberal Arts)
Talk #8008 presented 4/11 @ 12:40pm	Aaron Gonzalez† (Exploratory Studies)	Michael Johnson (Liberal Arts)
Talk #8009 presented 4/11 @ 1:00pm	Daniella Simon† (Liberal Arts) Isabella Davis† (HHS, Liberal Arts)	Elena Benedicto (Liberal Arts) Kathleen Wagner (Liberal Arts)
Talk #8010 presented 4/11 @ 1:20pm	Emmy Gottsman† (Science)	Maren Linett (Liberal Arts)
Talk #8011 presented 4/11 @ 1:40pm	Marilu Perez Castro† (Liberal Arts)	Cara Kinnally (Liberal Arts)
Talk #8012 presented 4/11 @ 2:00pm	David Arteaga† (Science)	Cara Kinnally (Liberal Arts)
Talk #8013 presented 4/11 @ 2:20pm	Davyd Revenko†	Olga Lyanda-Geller (Liberal Arts)
Talk #8014 presented 4/11 @ 2:40pm	Alexandra Neikirk† (Agriculture)	Elena Coda (Liberal Arts)
Poster #8015 presented 4/11 @ 3:00pm	Marie-Alexan Gnagne† (Science)	Michael Johnson (Liberal Arts)
Talk #8016 presented 4/11 @ 3:20pm	Tessa Stahly† (Liberal Arts)	Elena Coda (Liberal Arts)
Poster #8017 presented 4/11 @ 3:40pm	Rowan Thornton† (Liberal Arts)	Amina Gabrielov (Liberal Arts)
Virtual #9003 presented 4/09-4/16 virtually	Macy Blucher† (HHS)	Michael Johnson (Liberal Arts)
Virtual #9004 presented 4/09-4/16 virtually	Eric Butz† (Exploratory Studies)	Sidney Ducleroir (Liberal Arts)
Virtual #9017 presented 4/09-4/16 virtually	Jessica Lyng† (Engineering) Rongbo Hu† (Engineering, Liberal Arts) Sophie Duan* (Engineering) Qinjia Xu* (Engineering) Rika Chang* (Engineering)	Abolfazl Hashemi (Engineering) Zijian He (Engineering)
Virtual #9029 presented 4/09-4/16 virtually	Riley Tague† (HHS, JMHC) Elaine Huang‡ (Liberal Arts)	Jennifer Smith (Education) David Ray Miranda (Education) Jasmine Begeske (Education)