

### Spring 2024 Undergraduate Research Conference: *Pharmacy*

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 #1079 presented<br>4/09 @ 9:00-10:00am  | Brianna Lewis† (Engineering, JMHC)<br>Alexis Hawkins† (Engineering, JMHC)<br>Claire Maurer† (Pharmacy)  | Pavlos Vlachos (Engineering)<br>Brett Meyers (Centers & Institutes)<br>Rozhin Derakhshandeh (Engineering)                                   |
| Poster #1095 presented<br>4/09 @ 9:00-10:00am  | Andrew Nelson† (HHS)<br>Noor Owayni† (Pharmacy)   | Betsy Parkinson (Science)<br>Noah Moriarty (Pharmacy)   |
| Poster #1226 presented<br>4/09 @ 10:30-11:30am | Gabby Conjelko† (Science)<br>Sam King‡ (Pharmacy)   | Emily Dykhuizen (Pharmacy)  |
| Poster #1267 presented<br>4/09 @ 10:30-11:30am | Seoyeon Hong† (Pharmacy)  | Maria Olivero-Acosta (Pharmacy)   |
| Poster #1302 presented<br>4/09 @ 10:30-11:30am | Rineet Ranga† (HHS)<br>Akila Abeyaratna‡ (Agriculture, JMHC)  | Yang Yang (Pharmacy)<br>Brody Deming (Pharmacy)   |
| Poster #1312 presented<br>4/09 @ 10:30-11:30am | Vinayak Shankar† (Pharmacy, JMHC)   | Yang Yang (Pharmacy)  |
| Poster #1331 presented<br>4/09 @ 10:30-11:30am | Benjamin Zirkle† (Science)  | Yang Yang (Pharmacy)<br>Maria Olivero-Acosta (Pharmacy)<br>Kyle Wettschurack (Pharmacy)   |
| Poster #1332 presented<br>4/09 @ 10:30-11:30am | David Zis† (Agriculture)<br>Anna McCoy† (Pharmacy)  | Lauren Stoczynski (Science)<br>Stephanie Gardner (Science)  |
| Poster #1405 presented<br>4/09 @ 12:00-1:00pm  | Ari Arzumian† (Pharmacy)  | Jo Davisson (Pharmacy)<br>Vallabh Suresh (Pharmacy)   |
| Poster #1414 presented<br>4/09 @ 12:00-1:00pm  | Taylor Buchowski† (Science)<br>Sarah Choi† (Agriculture, Engineering)<br>Anabela Djurovic-Topalovic† (Liberal Arts,<br>Pharmacy, JMHC)<br>Aishwarya Menon† (Agriculture, Engineering)<br>Amalia Rosenthal† (Agriculture, Engineering)<br>Amelia Winkelman† (Agriculture, Engineering) | Adam Quinn (Agriculture)<br>Harry Ashbaugh (Engineering)<br>AJ Gin (Engineering)<br>Daphne Fauber (Engineering)<br>Kari Clase (Engineering) |
| Poster #1428 presented<br>4/09 @ 12:00-1:00pm  | Delilah Flora† (Science, JMHC)<br>Gangmin Kim‡ (Pharmacy)   | Harm HogenEsch (Veterinary Medicine)<br>Ahmed AbdelKhalek (Veterinary Medicine)<br>Raluca Ostafe (Centers & Institutes)                     |
| Poster #1433 presented<br>4/09 @ 12:00-1:00pm  | Alexandra Gillman† (Agriculture)<br>Lucy Ehmann† (HHS)<br>Carolina Kim† (Pharmacy)<br>Natalie Haynes† (Agriculture)<br>Henrietta Ndubuokwu† (Science)<br>Danae Youngstedt‡ (Engineering)  | Harry Ashbaugh (Engineering)<br>Daphne Fauber (Engineering)<br>Adam Quinn (Agriculture)<br>AJ Gin (Engineering)<br>Kari Clase (Engineering) |
| Poster #1443 presented<br>4/09 @ 12:00-1:00pm  | Mia Herzog† (Pharmacy)  | Matt Murawski (Pharmacy)  |

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| Presentation                                  | Students  | Mentors  |
|---|---|--|
| Poster #1445 presented<br>4/09 @ 12:00-1:00pm | Oliver Hu† (Pharmacy)<br>Liyong Che* (Pharmacy)   | Amr Elkabbany (Pharmacy)<br>Jo Davisson (Pharmacy)   |
| Poster #1449 presented<br>4/09 @ 12:00-1:00pm | Mahee Jain† (Pharmacy)  | Yumary Ruiz (HHS)<br>Madeline Moser (HHS)<br>Carlyn Kimiecik (HHS)   |
| Poster #1459 presented<br>4/09 @ 12:00-1:00pm | Arnav Kumart (HHS)  | Yang Yang (Pharmacy)<br>Manasi Halurkar (Pharmacy)   |
| Poster #1468 presented<br>4/09 @ 12:00-1:00pm | Kathryn Lund† (Science)   | Yang Yang (Pharmacy)<br>Jingliang Zhang (Pharmacy)<br>Brody Deming (Pharmacy)  |
| Poster #1484 presented<br>4/09 @ 12:00-1:00pm | Rio Ohtake† (Pharmacy, JMHC)  | Danzhou Yang (Pharmacy)<br>Yichen Han (Pharmacy)   |
| Poster #1506 presented<br>4/09 @ 12:00-1:00pm | Shiv Shukla† (Engineering)  | Lia Stanciu (Engineering)<br>Teresa Carvajal (Engineering)<br>Abbey Koneru (Engineering)<br>Karen Gutierrez Parra (Pharmacy)<br>Amit Barui (Engineering) |
| Poster #1514 presented<br>4/09 @ 12:00-1:00pm | Gianna Stinsa† (Engineering)<br>Kate Stanton† (Engineering)<br>Joyce Yu† (Pharmacy)<br>Alyssa Hudgins† (Engineering)<br>Jingyi Ji† (Science, JMHC)<br>Morgan Laskowski† (Science)       | Harry Ashbaugh (Engineering)<br>Kari Clase (Engineering)<br>Daphne Fauber (Engineering)<br>Adam Quinn (Agriculture)<br>AJ Gin (Engineering)              |
| Poster #1515 presented<br>4/09 @ 12:00-1:00pm | Drake Strait† (Agriculture, JMHC)   | Teresa Carvajal (Agriculture)<br>Karen Gutierrez Parra (Pharmacy)  |
| Poster #1526 presented<br>4/09 @ 12:00-1:00pm | Tristen West† (Science)<br>Zion Hackett* (Engineering)<br>Lucas Urquiaga* (Agriculture)<br>Umbert Creighton Caseres* (Liberal Arts)<br>Dane Phillips* (Science)<br>Ryan Lee* (Pharmacy) | Harry Ashbaugh (Engineering)<br>Daphne Fauber (Engineering)<br>AJ Gin (Engineering)<br>Adam Quinn (Agriculture)<br>Kari Clase (Engineering)              |
| Poster #1600 presented<br>4/09 @ 1:30-2:30pm  | Akila Abeyaratna† (Agriculture, JMHC)<br>Rineet Ranga‡ (HHS)  | Yang Yang (Pharmacy)<br>Brody Deming (Pharmacy)  |
| Poster #1656 presented<br>4/09 @ 1:30-2:30pm  | Sam King† (Pharmacy, JMHC)<br>Gabby Conjelko‡ (HHS)   | Emily Dykhuizen (Pharmacy)<br>Sandra Ordonez (Pharmacy)<br>Sijie Wang (Stanford University)  |
| Poster #1728 presented<br>4/09 @ 1:30-2:30pm  | Clayton Wimmersberger† (Pharmacy, JMHC)   | Michael Johnson (Liberal Arts)   |
| Talk #7000 presented<br>4/11 @ 9:20am         | Allison Peterson† (Science)<br>Gwyneth Wong* (Science)<br>Emelia Koester* (Pharmacy, JMHC)  | Stephanie Gardner (Science)<br>Jill Cornell (Science)  |
| Talk #7004 presented<br>4/11 @ 9:40am         | Nicole Stepp† (HHS)<br>Samantha Ky† (HHS)<br>Evan Coblentz* (Agriculture, JMHC)<br>Caroline Packee* (Science)   | Monica Kasting (HHS)<br>Andrea DeMaria (HHS)<br>Trexie Rudd (Pharmacy)   |
| Talk #7033 presented<br>4/11 @ 12:20pm        | Samantha Ky† (HHS)<br>Nicole Stepp† (HHS)<br>Evan Coblentz† (Agriculture, JMHC)<br>Sathveka Sembian‡ (Engineering)<br>Caroline Packee* (Science)  | Monica Kasting (HHS)<br>Andrea DeMaria (HHS)<br>Trexie Rudd (Pharmacy)<br>Kaitlyn Koch (Pharmacy)  |
| Talk #7056 presented<br>4/11 @ 2:00pm         | Gangmin Kim† (Pharmacy)<br>Delilah Flora‡ (Science, JMHC)   | Harm HogenEsch (Veterinary Medicine)<br>Ahmed AbdelKhalek (Veterinary Medicine)<br>Raluca Ostafe (Centers & Institutes)                                  |

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| <b>Presentation</b>                   | <b>Students</b>   | <b>Mentors</b>  |
|---------------------------------------|---|---|
| Talk #7057 presented<br>4/11 @ 2:20pm | Hope Harlow† (Pharmacy)   | Yang Yang (Pharmacy)<br>Maria Olivero-Acosta (Pharmacy)                       |
| Talk #7079 presented<br>4/11 @ 4:20pm | Elizabeth Andersen† (Science)<br>Karthik Arcot‡ (Science)<br>Sophie Zhou‡ (Engineering) | Jo Davisson (Pharmacy)<br>Vallabh Suresh (Pharmacy)<br>Dino Petrov (Pharmacy) |