

**Spring 2023 Undergraduate Research Conference: HHS**

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

- If 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.
- Spelling of names and appear as submitted in the conference application, with minor corrections for formatting or obvious errors.

Student Role Notation: †Presenting Author, ‡Collaborating Author, \*Acknowledgement

| Presentation                              | Students   | Mentors   |
|---|--|---|
| Poster #105 presented<br>4/11 @ 9-10:30am | Tamia Austin† (HHS)  | Ellen Wells (HHS)   |
| Poster #108 presented<br>4/11 @ 9-10:30am | Hannah Bard† (HHS)   | Ellen Wells (HHS)   |
| Poster #110 presented<br>4/11 @ 9-10:30am | Katelyn Biggs† (HHS, Honors)   | Jonathan Shannahan (HHS)<br>Li Xia (HHS)  |
| Poster #113 presented<br>4/11 @ 9-10:30am | Isabel Cava† (Liberal Arts)<br>Megan Morley† (HHS, Honors)<br>Elizabeth Salwitz† (HHS)<br>Novalee Glass† (Agriculture)                                       | Andrea DeMaria (HHS)  |
| Poster #117 presented<br>4/11 @ 9-10:30am | Elizabeth Clark† (HHS, Honors)<br>Cayla Woten‡ (HHS, Honors)<br>Sophie Donegan‡ (Management, Honors)   | David Purpura (HHS)<br>Connor O'Rear (University of Notre Dame)                       |
| Poster #118 presented<br>4/11 @ 9-10:30am | Colleen Cole† (HHS, Honors)  | Katie Jarriel (Honors)  |
| Poster #120 presented<br>4/11 @ 9-10:30am | Perry Curtis† (HHS, Honors)<br>Sharon Kulali* (HHS)<br>Rebecca Eyrick* (HHS)<br>Hannah Bard* (HHS)   | Ellen Wells (HHS)<br>Edem Sededji (HHS)<br>Salma Akhter (HHS)                         |
| Poster #125 presented<br>4/11 @ 9-10:30am | Tulsi Desai† (HHS)   | Kristine Marceau (HHS)  |
| Poster #129 presented<br>4/11 @ 9-10:30am | Jacob Eyster† (HHS, Honors)  | Jonathan Shannahan (HHS)  |
| Poster #134 presented<br>4/11 @ 9-10:30am | Mia Fleisher-de Kozan† (Science)   | Aaron Bowman (HHS)<br>Anke Tukker (HHS)<br>Xueqi Tang (HHS)<br>Jennifer Schmitz (HHS) |
| Poster #135 presented<br>4/11 @ 9-10:30am | Reagan Frame† (HHS)<br>Maia Lynch† (HHS)   | Laura Claxton (HHS)<br>Paige Thompson (HHS)   |
| Poster #139 presented<br>4/11 @ 9-10:30am | Chloe Garrett†† (HHS, Honors)<br>Rebecca Lewis* (HHS)<br>Sarah Preston* (HHS, Honors)<br>John Vanos* (HHS)<br>Lucas Stouder* (HHS)<br>Hannah Winstone* (HHS) | Chad Carroll (HHS)<br>Wayne Campbell (HHS)  |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                       | <b>Students</b>  | <b>Mentors</b>  |
|---|--|---|
| Poster #151 presented<br>4/11 @ 9-10:30am | William Humble† (Engineering, Honors)<br>Rachael Paston - Amos† (Engineering)<br>Joel Kuriakose† (Engineering, Honors)<br>Avery Willson† (Science)<br>Chandni Garg† (Science)<br>Lekha Durai† (Engineering, Honors)<br>Sophia Remmey† (Agriculture)<br>Lukas Sizemore† (Agriculture)<br>Alekhya Ankaraju† (Agriculture)<br>Youssef Morad† (Pharmacy) | Kari Clase (Agriculture)<br>Adam Quinn (Agriculture)<br>Anjana Narayanan (HHS)<br>Arya Shembekar (Science)<br>Daphne Fauber (Engineering) |
| Poster #155 presented<br>4/11 @ 9-10:30am | Reese Kerschnert (HHS)   | Steve Amireault (HHS)   |
| Poster #159 presented<br>4/11 @ 9-10:30am | Sharon Kulali† (Agriculture, HHS, Honors)<br>Rebecca Eyrick† (HHS)<br>Perry Curtis* (HHS)<br>Hannah Bard* (HHS)  | Ellen Wells (HHS)   |
| Poster #160 presented<br>4/11 @ 9-10:30am | Ian Kurz† (HHS)<br>Brandon Tso* (HHS)<br>Abigail Valdez* (HHS)   | Sa Liu (HHS)<br>Marwan Alajlouni (HHS)<br>Jung Hyun Lee (HHS)<br>Alaina Bryant (HHS)  |
| Poster #172 presented<br>4/11 @ 9-10:30am | Nicolas Medel† (HHS, Honors)   | Jonathan Shannahan (HHS)<br>Christina Ferreira (Purdue University)<br>Saeed Alqahtani (Veterinary Medicine)                               |
| Poster #173 presented<br>4/11 @ 9-10:30am | Micaela Menchaca† (HHS)  | Signe Kastberg (Education)<br>Helen Bentley (Education)<br>Stephanie Oudghiri (Education)   |
| Poster #174 presented<br>4/11 @ 9-10:30am | Breeann Mild† (HHS, Honors)  | Jennifer Freeman (HHS)  |
| Poster #187 presented<br>4/11 @ 9-10:30am | Nicholas Pecoraro† (HHS, Honors)<br>Shane Limas† (HHS, Honors)   | Jae Park (HHS)<br>Chang Geun Lee (HHS)  |
| Poster #190 presented<br>4/11 @ 9-10:30am | Holly Pickett† (HHS)   | Lisa Hilliard (HHS)   |
| Poster #191 presented<br>4/11 @ 9-10:30am | Daniel Pinzon Quintero† (Liberal Arts)<br>Julieta Aguilar* (HHS, Liberal Arts)   | Jeremy Reynolds (Liberal Arts)<br>Reilly Kate Kincaid (Liberal Arts)  |
| Poster #192 presented<br>4/11 @ 9-10:30am | Noelle Plucinsky† (HHS, Honors)  | Josh Weirick (HHS)<br>Jiyeon Lee (HHS)  |
| Poster #193 presented<br>4/11 @ 9-10:30am | Evan Pogue† (HHS)<br>Nicholas Buffo‡ (Engineering)   | Uzay Emir (HHS)<br>Deva Chan (Engineering)<br>Cameron Villarreal (Engineering)  |
| Poster #198 presented<br>4/11 @ 9-10:30am | Emma Rekeweg† (HHS)  | Jason Harris (HHS)<br>Theodore Thomas (HHS)   |
| Poster #199 presented<br>4/11 @ 9-10:30am | Olivia Richter† (HHS, Honors)  | Elliott Friedman (HHS)  |
| Poster #202 presented<br>4/11 @ 9-10:30am | Tushar Sardesai† (HHS, Pharmacy, Honors)   | Philip Low (Pharmacy)<br>Bo Huang (Science)   |
| Poster #204 presented<br>4/11 @ 9-10:30am | Riley Schellingerhout† (HHS, Honors)   | Alvin Kao (HHS)   |
| Poster #205 presented<br>4/11 @ 9-10:30am | Kathryn Schwartzman† (Agriculture, Honors)<br>Victoria Patellos* (HHS)<br>Elaine Esposito* (HHS)<br>Cameron Robinson* (HHS)  | Kim Kinzig (HHS)<br>Brent Bachman (HHS)   |
| Poster #206 presented<br>4/11 @ 9-10:30am | Nadia Seye† (Science)  | Jiyeon Lee (HHS)<br>Joshua Weirick (HHS)<br>Willem van Boxel (HHS)  |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                          | <b>Students</b>  | <b>Mentors</b>   |
|--|--|--|
| Poster #210 presented<br>4/11 @ 9-10:30am    | Samarah Sorin† (HHS, Honors)   | Robert Proctor (HHS)<br>Jeongyun Choi (HHS)  |
| Poster #211 presented<br>4/11 @ 9-10:30am    | Stephanie Sotelo† (HHS, Honors)  | Tzu-Wen Cross (HHS)<br>Andi Cheng (HHS)<br>Chandnee Chandrasekaran (Pharmacy)<br>Jean-Christophe Rochet (Pharmacy)                             |
| Poster #212 presented<br>4/11 @ 9-10:30am    | Priyanka Subrahmanyam† (HHS, Liberal Arts, Honors)   | Erin Hennes (University of Missouri)<br>Janel Jett (University of Missouri)  |
| Poster #219 presented<br>4/11 @ 9-10:30am    | Caitlin Truffert† (HHS, Honors)  | Dorothy Teegarden (HHS)<br>Marjorie Layosa (HHS)<br>Emily Hicks (HHS)  |
| Poster #224 presented<br>4/11 @ 9-10:30am    | Grace Vukovich† (HHS)<br>Skylar Day† (HHS)<br>Kaylie Katsiris* (Science)   | Andrea DeMaria (HHS)<br>Chandler Dykstra (Marian University)   |
| Poster #226 presented<br>4/11 @ 9-10:30am    | Ellen Wei† (Science)<br>Natalie Galvan* (HHS)  | John Tesmer (Science)<br>Yueyi Chen (Pharmacy)   |
| Poster #229 presented<br>4/11 @ 9-10:30am    | Helen Willis† (HHS, Honors)<br>Kaylee Patterson‡ (HHS, Honors)<br>Brianna Coster‡ (HHS)<br>Isabel Pati‡ (HHS)  | Jessica Huber (HHS)  |
| Poster #307 presented<br>4/11 @ 11:30-1:00pm | Anthony Bovenschent† (HHS, Honors)<br>Nicholas Pecoraro‡ (HHS, Honors)   | Jae Park (HHS)<br>Subin Han (HHS)  |
| Poster #309 presented<br>4/11 @ 11:30-1:00pm | Kaubfar Changkanjana† (HHS)<br>Talia Thornton‡ (HHS, Liberal Arts)<br>Sidney Schwartz‡ (HHS)   | Matthew Scarpelli (HHS)<br>MacKenzie Coon (HHS)  |
| Poster #315 presented<br>4/11 @ 11:30-1:00pm | Quinn Clemenz† (Science)   | Elliot Friedman (HHS)  |
| Poster #332 presented<br>4/11 @ 11:30-1:00pm | Kylee Gall† (HHS, Honors)  | Lisa Hilliard (HHS)  |
| Poster #337 presented<br>4/11 @ 11:30-1:00pm | Elizabeth Grivetti† (Engineering)<br>Allison Garrard† (Engineering)<br>Molly Dye† (Engineering)<br>Samuel Nasternak† (Agriculture, Engineering)<br>William Townsend† (Agriculture, Engineering)<br>Priya Veluri† (HHS)<br>Jacob Paris† (Engineering)<br>Courtney Usher† (Engineering)<br>Meera Pala† (HHS)<br>Aaron Haynos† (Engineering)<br>Jacob Wilder† (Engineering) | Kari Clase (Agriculture)<br>Harry Ashbaugh (Engineering)<br>Daphne Fauber (Engineering)<br>Aaron Gin (Engineering)<br>Adam Quinn (Agriculture) |
| Poster #343 presented<br>4/11 @ 11:30-1:00pm | Gabriella Hays† (HHS)  | AJ Schwichtenberg (HHS)<br>Amy Janis (HHS)   |
| Poster #348 presented<br>4/11 @ 11:30-1:00pm | Quinlan Huntzinger† (Liberal Arts)<br>Daniella Ferrante* (HHS)   | Spencer Headworth (Liberal Arts)<br>David McElhattan (Liberal Arts)  |
| Poster #349 presented<br>4/11 @ 11:30-1:00pm | Vivian Hurn† (HHS, Liberal Arts, Honors)   | Wei Zheng (HHS)<br>Luqing Liu (HHS)<br>Tianyuan Sang (HHS)   |
| Poster #356 presented<br>4/11 @ 11:30-1:00pm | Rida Khatri† (HHS, Honors)   | Alvin Kao (HHS)<br>Nicholas Baumgartner (HHS)<br>Kyoungmin Noh (HHS)   |
| Poster #359 presented<br>4/11 @ 11:30-1:00pm | Alexis Lautenschlaeger† (Science)  | Elliot Friedman (HHS)  |
| Poster #366 presented<br>4/11 @ 11:30-1:00pm | Samantha Maari† (Science)  | Elliot Friedman (HHS)  |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                          | <b>Students</b>   | <b>Mentors</b>  |
|--|---|---|
| Poster #368 presented<br>4/11 @ 11:30-1:00pm | Elise Malehorn† (Pharmacy, Honors)  | Kameron Moding (HHS)<br>Elizabeth Kielb (HHS)   |
| Poster #371 presented<br>4/11 @ 11:30-1:00pm | Jackson Masten† (HHS)<br>Faith Allen† (Science)   | Anne Sereno (HHS)<br>Daniel Larranaga (HHS)   |
| Poster #374 presented<br>4/11 @ 11:30-1:00pm | Gracie McGloin† (HHS)<br>Sydney Bergeron† (HHS)   | Bridgette Kelleher (HHS)<br>Veronika Vozka (HHS)  |
| Poster #385 presented<br>4/11 @ 11:30-1:00pm | Jackson Pechint† (HHS, Honors)  | Sa Liu (HHS)<br>Jung Hyun Lee (HHS)<br>Alaina Bryant (HHS)  |
| Poster #388 presented<br>4/11 @ 11:30-1:00pm | Anastasia Pinopoulos† (Pharmacy, Honors)  | Zoe Taylor (HHS)<br>Yumary Ruiz (HHS)   |
| Poster #390 presented<br>4/11 @ 11:30-1:00pm | Nitya Prabhakar† (HHS, Liberal Arts, Honors)  | Susan South (HHS)<br>Samantha Dashineau (HHS)   |
| Poster #392 presented<br>4/11 @ 11:30-1:00pm | Sarah Preston† (HHS, Honors)<br>Rebecca Lewis* (HHS)<br>Chloe Garrett* (Honors)<br>Hannah Winstone* (HHS)<br>Lucas Stouder* (HHS)<br>Johnny Vanos* (HHS)    | Chad Carroll (HHS)<br>Nathan Campbell (HHS)<br>Camila Reyes (HHS)<br>Wayne Campbell (HHS)<br>Anna Barker (HHS)  |
| Poster #399 presented<br>4/11 @ 11:30-1:00pm | Sajal Salim† (HHS)  | Mike Reppert (Science)<br>Jacob Wat (Science)   |
| Poster #404 presented<br>4/11 @ 11:30-1:00pm | Sathveka Sembian† (Engineering)<br>Alyssa Arreola† (Science)  | Natalia Rodriguez (HHS)<br>Lara Balian (HHS)<br>Tiwalade Adekunle (Liberal Arts)<br>Layla Claire (HHS)  |
| Poster #408 presented<br>4/11 @ 11:30-1:00pm | Emma Showalter† (HHS, Honors)   | Franki Kung (HHS)   |
| Poster #414 presented<br>4/11 @ 11:30-1:00pm | Lauren Todd† (HHS)<br>Emily Staub† (Science)  | M. Rosie Shrout (HHS)<br>Emily M. Buehler (Liberal Arts)<br>Daeun Grace Lee (Liberal Arts)  |
| Poster #415 presented<br>4/11 @ 11:30-1:00pm | Austin Trebley† (HHS, Honors)<br>Hannah Rodgers‡ (HHS)<br>Annabelle Hoffert‡ (HHS)<br>Lucas Bottini‡ (HHS)<br>Nicole Stepp‡ (HHS)<br>Mackenzi Rivera‡ (HHS) | Keith Stantz (HHS)  |
| Poster #416 presented<br>4/11 @ 11:30-1:00pm | Claire Tulloch† (HHS, Liberal Arts, Honors)   | Christina Wilson-Frank (Veterinary Medicine)  |
| Poster #418 presented<br>4/11 @ 11:30-1:00pm | Cayla Woten† (HHS, Honors)  | David Purpura (HHS)<br>Lauren Westerberg (HHS)<br>Lindsey Bryant (Mathematica)<br>Sara A. Schmitt (University of Oregon)<br>Robert J. Duncan (HHS)  |
| Poster #503 presented<br>4/11 @ 2-3:30pm     | Faith Anthony† (HHS)  | Bridgette Kelleher (HHS)  |
| Poster #505 presented<br>4/11 @ 2-3:30pm     | Brianna Arinze† (Pharmacy)  | Chris Rochet (Pharmacy)<br>Jennifer Hensel (Pharmacy)<br>Benjamin Dehay (Univ. de Bordeaux, Inst. Des Maladies Neurodégénératives, Bordeaux, France)<br>Erwan Bezard (Univ. de Bordeaux, Inst. Des Maladies Neurodégénératives, Bordeaux, France)<br>Jason Cannon (HHS) |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                      | <b>Students</b>   | <b>Mentors</b>  |
|--|---|---|
| Poster #515 presented<br>4/11 @ 2-3:30pm | Brynna Buckmaster† (Agriculture, Honors)<br>Sean Giltmier† (Science, Honors)<br>Aidan Hartung† (Science, Honors)<br>Ian Heinigt† (Science, Honors)<br>Kya Pierson† (HHS, Honors)  | Kristen Bellisario (Honors)   |
| Poster #518 presented<br>4/11 @ 2-3:30pm | Isabel Cava† (Liberal Arts)<br>Megan Morley† (HHS, Honors)<br>Elizabeth Salwitz‡ (HHS)  | Andrea DeMaria (HHS)<br>Risa Cromer (Liberal Arts)<br>Fatimah Lawal (HHS)   |
| Poster #522 presented<br>4/11 @ 2-3:30pm | Liying Che† (HHS, Pharmacy)   | Kristine Marceau (HHS)<br>Amy Loviska (HHS)<br>Sohee Lee (HHS)<br>Michelle Rogers (Brown University)<br>Kristina Jackson (Brown University) |
| Poster #528 presented<br>4/11 @ 2-3:30pm | Thomas Coleman† (Engineering)<br>Isha Nair† (HHS, Honors)<br>Katie Chan† (Pharmacy, Honors)<br>Matthew Trotter† (Engineering)<br>Karla Dominguez Omaña† (Engineering, Honors)<br>Alana Hernandez† (Engineering)<br>Frank LoRusso† (Engineering) | Kari Clase (Agriculture)<br>Adam Quinn (Agriculture)<br>Daphne Fauber (Engineering)<br>Anjana Narayanan (HHS)<br>Arya Shembekar (Science)   |
| Poster #532 presented<br>4/11 @ 2-3:30pm | Anthony DeSanto† (HHS)<br>Melanie Clayton† (Science, Honors)  | AJ Schwichtenberg (HHS)<br>Amy Janis (HHS)<br>Maggie O'Haire (University of Arizona)  |
| Poster #541 presented<br>4/11 @ 2-3:30pm | Kelly Haddow† (HHS)   | Yumary Ruiz (HHS)<br>Kaitlin Brown-Krapf (HHS)  |
| Poster #543 presented<br>4/11 @ 2-3:30pm | Sophia Hagedorn† (HHS, Honors)<br>Emily Deldar† (HHS)<br>Mackenzie Greulach† (HHS, Honors)  | Françoise Brosseau-Lapré (HHS)<br>Itzel Matamoros (HHS)   |
| Poster #544 presented<br>4/11 @ 2-3:30pm | Francesca Hamacher† (Engineering)   | Jackie Linnes (Engineering)<br>Luke Brennan (Engineering)<br>Natalia Rodriguez (HHS)  |
| Poster #546 presented<br>4/11 @ 2-3:30pm | Alison Hannon† (HHS, Honors)  | Rick Mattes (HHS)<br>Heather Eicher-Miller (HHS)<br>Anita Panjwani (HHS)  |
| Poster #547 presented<br>4/11 @ 2-3:30pm | Kayla Huter† (HHS, Science)<br>Anna McCoy† (Pharmacy)   | Lauren Stoczynski (Science)<br>Stephanie Gardner (Science)  |
| Poster #552 presented<br>4/11 @ 2-3:30pm | Jacob Jenkins† (Education)<br>Jordan Potter† (HHS)<br>Emma Jones‡ (Education, Honors)<br>Lydia Zhang‡ (Education)   | Jennifer Smith (Education)<br>Jasmine Beigeske (Education)  |
| Poster #562 presented<br>4/11 @ 2-3:30pm | Rebecca Lewis† (HHS)<br>Sarah Preston‡ (HHS)<br>Chloe Garrett‡ (HHS, Honors)<br>Hannah Winstone‡ (HHS)<br>John Vanos‡ (HHS)<br>Lucas Stouder‡ (HHS)   | Chad Carroll (HHS)<br>Wayne Campbell (HHS)  |
| Poster #565 presented<br>4/11 @ 2-3:30pm | Kathryn Malerbi† (HHS)  | Robbee Wedow (Liberal Arts)   |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                      | <b>Students</b>   | <b>Mentors</b>   |
|--|---|--|
| Poster #567 presented<br>4/11 @ 2-3:30pm | Kendall Massey† (Engineering)<br>Race Medema† (Engineering)<br>Bailey Williamst (Agriculture)<br>William Petrusson† (Agriculture)<br>Violeta Saldarriaga† (Science, Honors)<br>Patricia Casaca† (Science)   | Kari Clase (Agriculture)<br>Aaron Quinn (Agriculture)<br>Daphne Fauber (Engineering)<br>Anjana Narayannan (HHS)<br>Arya Shembeckar (Science) |
| Poster #568 presented<br>4/11 @ 2-3:30pm | Kiernan McCormick† (HHS)  | Aaron Specht (HHS)   |
| Poster #569 presented<br>4/11 @ 2-3:30pm | Kate McNulty† (Science)   | Tzu-Wen Cross (HHS)<br>Abigayle Simpson (Agriculture)<br>Anna Clapp Organski (HHS)   |
| Poster #577 presented<br>4/11 @ 2-3:30pm | Chinelo Nnatubeugo† (HHS, Honors)<br>Claire Kinder* (Science)<br>Lily Snyder* (HHS)<br>Faith McPhee* (Science)  | William Graziano (HHS)<br>Regina Henares (HHS)   |
| Poster #580 presented<br>4/11 @ 2-3:30pm | Ronald Ort† (HHS)   | Erin Hennes (University of Missouri)<br>Taeik Kim (HHS)  |
| Poster #581 presented<br>4/11 @ 2-3:30pm | Emily Otten† (Science)  | Andrea DeMaria (HHS)<br>Rebecca Martinez (Liberal Arts)<br>Natalia Rodriguez (HHS)<br>Risa Cromer (Liberal Arts)<br>Yumary Ruiz (HHS)        |
| Poster #584 presented<br>4/11 @ 2-3:30pm | Karina Paone† (HHS, Honors)   | Shih-Chun Kao (HHS)  |
| Poster #586 presented<br>4/11 @ 2-3:30pm | Kaylee Patterson† (HHS, Honors)<br>Brianna Coster‡ (HHS)<br>Helen Willis‡ (HHS, Honors)<br>Isabel Pati‡ (HHS)   | Jessica Huber (HHS)<br>Sandy Snyder (HHS)  |
| Poster #591 presented<br>4/11 @ 2-3:30pm | Prudence Regacho† (Science, Honors)   | Kristine Marceau (HHS)   |
| Poster #592 presented<br>4/11 @ 2-3:30pm | Kathleen Reyna† (HHS, Honors)   | Kristen Bellisario (Honors)  |
| Poster #593 presented<br>4/11 @ 2-3:30pm | Claire Richert† (HHS)<br>Nicole Milharcic† (HHS)  | Françoise Brosseau-Lapré (HHS)   |
| Poster #601 presented<br>4/11 @ 2-3:30pm | Sathveka Sembiant† (Engineering)<br>Olivia Carlson† (HHS)   | Andrea DeMaria (HHS)<br>Katherine Head (Indiana University Purdue University Indianapolis)<br>Trexie Rudd (Pharmacy)<br>Monica Kasting (HHS) |
| Poster #607 presented<br>4/11 @ 2-3:30pm | Rachel Siela† (HHS, Honors)<br>Laurel Williams† (HHS)<br>Kaylee Bobay† (HHS)<br>Conghao Gao† (HHS)<br>Deeksha Handa† (HHS)<br>Madison Chint† (HHS)<br>Athena Fordwor‡ (HHS)<br>Victoria Tuell‡ (HHS, Honors)<br>Grace Strabala‡ (HHS)<br>Erin Lee* (HHS)<br>Olivia Battaglia* (HHS)<br>Tiernan McDivitt* (HHS)<br>Alyssa Cregg* (HHS) | Amanda Seidl (HHS)<br>Bridgette Kelleher (HHS)<br>Erica Hill (HHS)<br>Laraib Kausar (HHS)  |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                            | <b>Students</b>  | <b>Mentors</b>   |
|--|--|--|
| Poster #613 presented<br>4/11 @ 2-3:30pm       | Alexis Starkey† (Agriculture, Honors)<br>Ben Hausch† (Honors)<br>Tejas Patel† (Engineering, Honors)<br>Audrey Quinn‡ (HHS, Honors)<br>Keely Dehn‡ (Science, Honors)<br>Keaton Schroder‡ (Management, Honors)<br>Josh Renzi‡ (HHS, Honors)<br>Charles Degnan‡ (Engineering, Honors) | Kristen Bellisario (Honors)  |
| Poster #616 presented<br>4/11 @ 2-3:30pm       | Kaitlin Stone† (HHS, Honors)<br>Galit Beraja† (Agriculture, HHS, Honors)<br>Harris Collins† (Liberal Arts, Honors)   | Jason Ware (Honors)  |
| Poster #617 presented<br>4/11 @ 2-3:30pm       | Madeleine Strom† (HHS)   | Aaron Bowman (HHS)<br>Anke Tukker (HHS)  |
| Poster #619 presented<br>4/11 @ 2-3:30pm       | Shannon Sturt† (Management)  | Teri Kirby (HHS)   |
| Poster #621 presented<br>4/11 @ 2-3:30pm       | Jenna Swihart† (HHS)   | Jennifer Freeman (HHS)<br>Sydney Stradtman (HHS)   |
| Poster #622 presented<br>4/11 @ 2-3:30pm       | Jillian Szweda† (HHS, Honors)  | Kristine Marceau (HHS)<br>Amy Loviska (HHS)<br>Kristina Jackson (Brown University)<br>Michelle Rogers (Brown University) |
| Poster #626 presented<br>4/11 @ 2-3:30pm       | Giulia Virga† (HHS)<br>Emily Wood† (HHS)<br>Sophie Minakata† (HHS)   | Françoise Brosseau-Lapré (HHS)   |
| Poster #632 presented<br>4/11 @ 2-3:30pm       | Hannah Winston† (HHS)  | Chad Carroll (HHS)<br>Nathan Campbell (HHS)<br>Anna Barker (HHS)   |
| Poster #637 presented<br>4/11 @ 2-3:30pm       | Gracie Turner† (HHS)   | Amanda Veile (Liberal Arts)  |
| Poster #638 presented<br>4/11 @ 2-3:30pm       | Anders Johnson† (Engineering)  | Linda Nie (HHS)<br>Alexis Webb (HHS)   |
| Research Talk #703 presented<br>4/13 @ 9:00am  | Elsa Davis† (HHS, Honors)<br>Mithran Periassamy† (HHS, Honors)<br>Guilherme Basso* (Engineering, Honors)<br>Hala Haddad* (HHS)<br>Amanda Martin* (HHS)<br>Braden Stock* (Engineering)<br>Morgan Rinkema* (HHS)   | Jeffrey Haddad (HHS)   |
| Research Talk #704 presented<br>4/13 @ 9:20am  | Adam Barmash Rubinchik† (HHS)  | Aaron Bowman (HHS)<br>Anke Tukker (HHS)  |
| Research Talk #705 presented<br>4/13 @ 9:40am  | Lauren Voss† (HHS)   | Elliot Friedman (HHS)  |
| Research Talk #713 presented<br>4/13 @ 10:00am | Ryker Bond† (HHS)  | Jennifer Freeman (HHS)<br>Vasisht Varsh Sridhar (HHS)<br>Ola Wasel (HHS)   |
| Research Talk #714 presented<br>4/13 @ 10:20am | Michael Kuczajda† (HHS, Liberal Arts, Honors)  | Sydney Trask (HHS)<br>Erisa Met-Hoxa (HHS)   |

*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                            | <b>Students</b>  | <b>Mentors</b>   |
|--|--|--|
| Research Talk #725 presented<br>4/13 @ 11:00am | Anish Bhowmik† (Science)<br>Daniel Zheng† (Engineering)<br>Aadya Pawar† (Science)<br>Jasper Koliba‡ (Engineering)<br>Reagan Becker‡ (Science)<br>Aarini Panzade‡ (Science, Honors)<br>Brian Ha‡ (Engineering)<br>Aarohi Panzade‡ (Science, Honors)<br>Aakanksha Shripal‡ (Engineering)     | David Purpura (HHS)<br>Avery Closser (HHS)   |
| Research Talk #726 presented<br>4/13 @ 11:20am | Tatum Neal† (HHS)<br>Ashley Hartman† (HHS, Honors)<br>Jenna Chesterman† (HHS)  | Laura Claxton (HHS)<br>Paige Thompson (HHS)  |
| Research Talk #727 presented<br>4/13 @ 11:40am | Aubrey Parr† (HHS)   | Jiayun Xu (HHS)  |
| Research Talk #728 presented<br>4/13 @ 11:00am | Miriam Rimawi† (HHS)   | AJ Schwichtenberg (HHS)<br>Emily Abel (Wabash College)   |
| Research Talk #736 presented<br>4/13 @ 12:40pm | Haley Zerit† (HHS, Honors)<br>Nikhil Gloyeske† (Science, Honors)<br>Ethan Guardado† (Liberal Arts, Science, Honors)<br>Ian Heinig‡ (Science, Honors)<br>Daniel Hiller‡ (Engineering, Honors)<br>Michael Reisinger‡ (Science, Honors)<br>Harris Collins‡ (Liberal Arts, Management, Honors) | Jason Ware (Honors)  |
| Research Talk #737 presented<br>4/13 @ 12:00pm | William Mahoney† (HHS)   | Uzay Emir (HHS)<br>Jason Cannon (HHS)<br>Dan Foti (HHS)  |
| Research Talk #738 presented<br>4/13 @ 12:20pm | Rachel Mendez† (HHS, Liberal Arts, Honors)   | Jessica Huber (HHS)  |
| Research Talk #739 presented<br>4/13 @ 12:40pm | Olivia Moreno† (Science)   | Dennis Savaiano (HHS)<br>Tzu-Wen Cross (HHS)<br>Tracy Eaton (HHS)  |
| Research Talk #750 presented<br>4/13 @ 1:20pm  | Jacqueline Schmok† (HHS)   | Wayne Campbell (HHS)<br>Cassi Uffelman (HHS)   |
| Research Talk #751 presented<br>4/13 @ 1:40pm  | Aakanksha Shripal† (Engineering)<br>Aarini Panzade† (Science, Honors)<br>Brian Ha† (Engineering)   | David Purpura (HHS)<br>Avery Closser (HHS)   |
| Research Talk #759 presented<br>4/13 @ 2:20pm  | Andrew Geguzyst† (HHS)<br>LeAnn Zhang‡ (HHS)   | Rose Mason (Education)<br>Eric Shannon (Education)<br>Ban Sleiman Haidar (University of Illinois)<br>Hedda Meadan-Kaplansky (University of Illinois) |
| Research Talk #761 presented<br>4/13 @ 2:00pm  | Kathleen Cory† (Science, Honors)<br>Vivian Lee† (HHS, Honors)  | Arielle Borovsky (HHS)<br>Claney Outzen (HHS)  |
| Research Talk #762 presented<br>4/13 @ 2:20pm  | Jasper Koliba† (Engineering)<br>Reagan Becker† (Science)<br>Aarohi Panzade† (Science, Honors)  | David Purpura (HHS)<br>Avery Closser (HHS)   |
| Research Talk #763 presented<br>4/13 @ 2:40pm  | Sophie Shank† (HHS, Honors)<br>Grace Khamist† (HHS)<br>Isha Nair* (HHS, Honors)<br>Cameron Kelly* (HHS)  | Andrea DeMaria (HHS)<br>Monica Kasting (HHS)<br>Alfu Laily (HHS)   |
| Research Talk #773 presented<br>4/13 @ 3:00pm  | Priyanka Ranga† (Science, Honors)  | Aaron Bowman (HHS)<br>Xueqi Tang (HHS)   |



*Spring 2023 Undergraduate Research Conference*

| <b>Presentation</b>                                | <b>Students</b>  | <b>Mentors</b>  |
|--|--|---|
| Research Talk #788 presented 4/13 @ 4:20pm         | James Bundy† (Science, Honors)   | Mike Heinz (HHS)<br>Robyn McCain (Veterinary Medicine)  |
| Research Talk - LLLC #806 presented 4/13 @ 10:20am | Emma Marks† (HHS, Liberal Arts)  | Daniel J. Olson (Liberal Arts)<br>Bruno Staszkiwicz Garcia (Liberal Arts)   |
| Research Talk - LLLC #807 presented 4/13 @ 10:20am | Isidore White† (HHS)   | Emma Ben Hadj (Liberal Arts)  |
| Poster - LLLC #809 presented 4/13 @ 10:40am        | Samuel J. Gray† (HHS, Liberal Arts, Honors)  | Paige Frazier (Liberal Arts)  |
| Poster - LLLC #816 presented 4/13 @ 12:40pm        | Nathaniel DeChambeau† (HHS)  | Angelica Duran (Liberal Arts)   |
| Research Talk - LLLC #817 presented 4/13 @ 1:00pm  | Elizabeth Spendlove† (HHS, Liberal Arts)   | Beate Allert (Liberal Arts)   |
| Research Talk - LLLC #824 presented 4/13 @ 3:20pm  | Michael Linget† (HHS, Liberal Arts)  | Olga Lyanda-Geller (Liberal Arts)   |
| Research Talk #902 presented 4/10-4/14 virtually   | Isabelle Akoro† (HHS)  | Jennifer Freeman (HHS)<br>Sydney Stradtman (HHS)  |
| Research Talk #907 presented 4/10-4/14 virtually   | Caitlin Blanchard† (HHS, Honors)   | Megha Anwer (Honors)  |
| Research Talk #908 presented 4/10-4/14 virtually   | Gina Canino Quinones† (Science)  | Kristine Marceau (HHS)<br>Amy Loviska (HHS)   |
| Research Talk #914 presented 4/10-4/14 virtually   | Khalya Dent† (HHS, Liberal Arts, Honors)   | Bethany McGowan (Libraries)   |
| Research Talk #922 presented 4/10-4/14 virtually   | Michael Kuczajda† (HHS, Liberal Arts, Honors)                                      | Pamela Sari (Purdue University)   |
| Research Talk #928 presented 4/10-4/14 virtually   | Katy McCloskey† (HHS)  | Qian Wang (Liberal Arts)  |
| Research Talk #929 presented 4/10-4/14 virtually   | Scott Morical† (HHS, Honors)   | Kerrie Cossell (Kite)   |
| Research Talk #938 presented 4/10-4/14 virtually   | Annika Schenkelt† (HHS, Honors)<br>Tanvi Inani† (Liberal Arts, Management, Honors) | Christi Masters (HHS)<br>Aletha Stahl (Liberal Arts)<br>Aparajita Jaiswal (Purdue University)<br>Muna Sapkota (Education) |
| Research Talk #941 presented 4/10-4/14 virtually   | Abigail Taylor† (HHS, Liberal Arts)  | Spencer Headworth (Liberal Arts)  |
| Research Talk #944 presented 4/10-4/14 virtually   | Shaulay Ward† (HHS, Liberal Arts)  | Christie Sennott (Liberal Arts)   |