

## Spring 2025 Undergraduate Research Conference: *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, \*Acknowledgment

Presentation	Students	Mentors
Poster #1004 presented 4/08 @ 9:00-10:00am	Kaitlyn Marie Annunziata† (Agriculture)	Roland Conrad Wilhelm (Agriculture) Alex Batista Trentin (Agriculture)
Poster #1014 presented 4/08 @ 9:00-10:00am	Thomas Allen Belcher† (Science JMHC) Zhixin Cai* (Science JMHC) Ryan M Feller* (Science JMHC) Hiya Samanta* (Science JMHC)	Kristen Marie Bellisario (JMHC) Christine Harrison Elliott (Agriculture)
Poster #1016 presented 4/08 @ 9:00-10:00am	Arni Prakash Bhatnagar† (HHS) Kirby Beck‡ (HHS) Vidhi Pandya‡ Nicholas James Georgiades* (Agriculture)	Thivanka M Muthumalage (HHS)
Poster #1017 presented 4/08 @ 9:00-10:00am	Anvi Bhatnagar† (HHS) Nicholas James Georgiades† (Agriculture) Arni Prakash Bhatnagar‡ (HHS) Thomas John Cowden‡ (HHS)	Thivanka M Muthumalage (HHS)
Poster #1024 presented 4/08 @ 9:00-10:00am	Alvin Cai† (Agriculture Engineering) Luke Wilson Heymann† (HHS)	Arun K Bhunia (Agriculture)
Poster #1030 presented 4/08 @ 9:00-10:00am	Zhiyuan Chen† (Agriculture Engineering)	Taimoor Hasan Qazi (Engineering)
Poster #1033 presented 4/08 @ 9:00-10:00am	Yu-Wei Cheng† (Agriculture)	Ximena Bernal (Science) Richa Singh (Science)
Poster #1036 presented 4/08 @ 9:00-10:00am	Amanda Rose Colip† (Science JMHC) Colin Thomas O'Donnell† (HHS JMHC) Triniti M Jenkins† (Agriculture JMHC)	Temitope Folasade Adeoye Olenloa (JMHC)
Poster #1042 presented 4/08 @ 9:00-10:00am	Therese Richelle Cunanan† (Agriculture Engineering) Kyle Kai-Yuan Han† (Agriculture Engineering) Sabrina Michelle Hardy† (Science JMHC)	Kari L Clase (Engineering) Opeyemi Samuel Oduniyi (Agriculture)
Poster #1045 presented 4/08 @ 9:00-10:00am	Aryaman Dewant† (Science) Malyka Ram† (Agriculture Engineering) Priyanshu Datta Roy† (Agriculture Engineering JMHC) Rishabh Kottakota* (Science)	Uma K Aryal (Vet Med) Punyatoya Panda (Vet Med)
Poster #1048 presented 4/08 @ 9:00-10:00am	Michael Stuart Dickinson† (Science) Eric Tate Vasser† (Agriculture Engineering)	Leopold Noel Green (Engineering)
Poster #1050 presented 4/08 @ 9:00-10:00am	Maren Michele Eaton† (Agriculture JMHC) Claire Elizabeth Nowak‡ (Agriculture) Eleanore Margaret Malinowski‡ (Agriculture)	Clint C S Chapple (Agriculture)
Poster #1051 presented 4/08 @ 9:00-10:00am	Shawna Lynn Edmiston† (Agriculture JMHC)	Clare Jensen (University of Arizona) Maggie O'Haire (University of Arizona)

Presentation	Students	Mentors
Poster #1057 presented 4/08 @ 9:00-10:00am	Elizaveta Filippova <sup>†</sup> (Agriculture Engineering)	Stanton B Gelvin (Science) Lan-Ying Lee (Science)
Poster #1059 presented 4/08 @ 9:00-10:00am	Jonathan Lester Flinn <sup>†</sup> (Science JMHC)	Jason T Hoverman (Agriculture)
Poster #1065 presented 4/08 @ 9:00-10:00am	Bhoomika Kumar Gowda <sup>†</sup> (Agriculture Engineering) AJ DiAndreth <sup>†</sup> (Agriculture Engineering JMHC) Milena Campos Prada <sup>†</sup> (Agriculture Engineering)	Kari L Clase (Engineering) Opeyemi Samuel Oduniyi (Agriculture)
Poster #1074 presented 4/08 @ 9:00-10:00am	Yara Zaidoun Hijaz <sup>†</sup> (Science JMHC)	Stephen R Lindemann (Agriculture) Anurag Rajendra Pujari (Agriculture)
Poster #1085 presented 4/08 @ 9:00-10:00am	Colin Francis Kelly <sup>†</sup> (Science JMHC) Olivia Anne Walkert <sup>†</sup> (Agriculture JMHC)	Sana Anum Mohammad (Agriculture)
Poster #1086 presented 4/08 @ 9:00-10:00am	Samantha Nicole Kessel <sup>†</sup> (Agriculture)	Daniel B Raudabaugh (Agriculture)
Poster #1087 presented 4/08 @ 9:00-10:00am	Ellie Grace Ketcham <sup>†</sup> (Agriculture JMHC) Yuchen Zhang <sup>‡</sup> (DSB JMHC)	Theresa M Anderson (Agriculture) Linda Marie Beckett (Agriculture)
Poster #1092 presented 4/08 @ 9:00-10:00am	Norah Riley Kopolow <sup>†</sup> (Science)	Stephen R Lindemann (Agriculture)
Poster #1098 presented 4/08 @ 9:00-10:00am	Claire Elizabeth Lang <sup>†</sup> (Science)	Darrin M Karcher (Agriculture) Sara Elizabeth Cloft (Agriculture)
Poster #1105 presented 4/08 @ 9:00-10:00am	Mallory A Luse <sup>†</sup> (Agriculture Engineering)	Caitlin Rose Proctor (Engineering) Arval Viji Elango (Agriculture) Roland Conrad Wilhelm (Agriculture)
Poster #1106 presented 4/08 @ 9:00-10:00am	Robert James Lyon <sup>†</sup> (Agriculture)	Daniel B Raudabaugh (Agriculture) Mary Aime (Agriculture)
Poster #1117 presented 4/08 @ 9:00-10:00am	Ainsley Marie Newett <sup>†</sup> (Agriculture)	Ann L Kirchmaier (Agriculture)
Poster #1119 presented 4/08 @ 9:00-10:00am	Travis James Nixon <sup>†</sup> (Agriculture Engineering JMHC)	Carson Howard Pearl (Agriculture) Yichao Rui (Agriculture)
Poster #1121 presented 4/08 @ 9:00-10:00am	Tovia Grace Owens <sup>†</sup> (Agriculture Engineering)	Rose Prabin Kingsly Ambrose (Engineering) Vidya Kanaganamaradi Nagaraju (Agriculture)
Poster #1125 presented 4/08 @ 9:00-10:00am	Caroline Powell <sup>†</sup> (Science) Conwy Zheng <sup>‡</sup> (Agriculture Engineering)	Daniel Kim (Science)
Poster #1132 presented 4/08 @ 9:00-10:00am	Mackenzie Grace Roche <sup>†</sup> (Science JMHC) Adela Stephanie Fuentes <sup>‡</sup> (Agriculture)	Timothy Johnson (Agriculture) Audrey Christine Ellis (Agriculture)
Poster #1145 presented 4/08 @ 9:00-10:00am	Shelby Sliger <sup>†</sup> (Agriculture JMHC)	Joseph P Ogas (Agriculture) Jiaxin Long (Agriculture) Clint C S Chapple (Agriculture) Pete E Pascuzzi (Libraries)
Poster #1149 presented 4/08 @ 9:00-10:00am	Drake William Strait <sup>†</sup> (Agriculture Engineering JMHC) Kyle Kai-Yuan Han <sup>†</sup> (Agriculture Engineering)	Sandro Matosevic (Pharmacy) Kumar Rishabh (Interdisciplinary & Special Programs)
Poster #1150 presented 4/08 @ 9:00-10:00am	Ethan Scott Streckfuss <sup>†</sup> (Agriculture Engineering JMHC)	Natalie Marion Allen (Agriculture)
Poster #1161 presented 4/08 @ 9:00-10:00am	Lea Camille Vojslavck <sup>†</sup> (Science) Han Ye <sup>†</sup> (Agriculture) Nicole Elizabeth Krishna* (Agriculture) Jasmine Rae Harper* (Science JMHC) Victoria Bethany Hale* (Science JMHC)	Stephen R Lindemann (Agriculture)
Poster #1165 presented 4/08 @ 9:00-10:00am	Jonica Lynn Wooton <sup>†</sup> (Agriculture JMHC)	Jonathan Pasternak (Agriculture) Sarah M Innis (Agriculture)
Poster #1169 presented 4/08 @ 9:00-10:00am	Yuhang Zhai <sup>†</sup> (Agriculture) Runjie Wu <sup>†</sup> (Agriculture)	Michael S Delgado (Agriculture)

Student Role Notation: <sup>†</sup>Presenting Author, <sup>‡</sup>Contributing Author, \*Acknowledgment

Presentation	Students	Mentors
Poster #1201 presented 4/08 @ 10:30-11:30am	Leilani Grace Agngarayngay† (Agriculture Engineering) Julia Lauren Marino† (Agriculture Engineering JMHC) Samhita Mysore Shantharam† (Agriculture Engineering JMHC) Alexis Lucille Ador Bernal† (Agriculture Engineering)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture)
Poster #1204 presented 4/08 @ 10:30-11:30am	Isabela I Arias† (Agriculture)	Laura L Ingwell (Agriculture) Samantha Willden (Purdue University)
Poster #1215 presented 4/08 @ 10:30-11:30am	Brieana Elise Branton† (Agriculture)	Daniel B Raudabaugh (Agriculture) Mary Aime (Agriculture)
Poster #1216 presented 4/08 @ 10:30-11:30am	Josephine Capwell Brigham† (Agriculture)	Daniel B Raudabaugh (Agriculture)
Poster #1244 presented 4/08 @ 10:30-11:30am	Alejandra Maria Garavito† (Agriculture JMHC) Shayna Jayne Morris† (Agriculture)	Luiz Fernando Brito (Agriculture)
Poster #1251 presented 4/08 @ 10:30-11:30am	Anna Danielle Hildebrand† (Agriculture JMHC)	Aaron W Thompson (Agriculture)
Poster #1258 presented 4/08 @ 10:30-11:30am	Manya Devang Kadiwala† (Agriculture) Abigail Nguyen Origert† (Engineering JMHC) Collin Jayson Kao† (Agriculture Engineering) Elyse Youngstedt† (Agriculture Engineering)	Kari L Clase (Engineering) Opeyemi Samuel Oduniyi (Agriculture) Julia Ann Simler (Agriculture) Marcelo Inaki I Guerrero Montalvan (Agriculture)
Poster #1259 presented 4/08 @ 10:30-11:30am	Maxwell Murphy Kahle† (Engineering JMHC)	Daniel B Szymanski (Agriculture) Michael Charles Wilson (Engineering)
Poster #1273 presented 4/08 @ 10:30-11:30am	Olivia Madison Krzyzanowski† (Agriculture)	Mark Wilson (HHS)
Poster #1285 presented 4/08 @ 10:30-11:30am	Lindsey Nicole Lorenz† (Agriculture)	Terry Jarianna Torres Cruz (Agriculture) Mary Aime (Agriculture)
Poster #1299 presented 4/08 @ 10:30-11:30am	Caitlyn G Mount† (Agriculture) Morgan Marie Klein† (Agriculture) Sidney Miriam Bunch‡ (Agriculture) Bryan Reyes‡ (Science)	David Rabern Simmons (Agriculture)
Poster #1317 presented 4/08 @ 10:30-11:30am	Hannah Irma Reyes Charles† (Agriculture JMHC) Natalie Grace Horgan* (Pharmacy JMHC) Anabela Djurovic-topalovic* (Pharmacy JMHC)	Jessica Sonia Fortin (Vet Med)
Poster #1331 presented 4/08 @ 10:30-11:30am	Ranen Kaiser Shakir† (Agriculture Engineering) Eric Tate Vasser† (Agriculture Engineering) Lauren Elizabeth Bhat† (Agriculture Engineering) Isaac Brennan Schantz† (Agriculture Engineering)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture)
Poster #1340 presented 4/08 @ 10:30-11:30am	Justin Song† (Engineering) Sabrina Louise Gray† (Engineering) Reed Ellis Baker† (Engineering) Akash Amalarasan‡ (Engineering)	David Michael Barbarash (Agriculture)
Poster #1344 presented 4/08 @ 10:30-11:30am	Emma Swanson† (HHS) Evan Graham Coblentz‡ (Agriculture JMHC) Rhea Chintan Shah‡ (Science) Avery Grace Brubaker* (HHS) Caroline Rhea Packee* (Science)	Shandey Derisa Malcolm (HHS) Samantha L. Ky (HHS) Monica Kasting (HHS)

Presentation	Students	Mentors
Poster #1410 presented 4/08 @ 12:00-1:00pm	Ethan Robert Behrend† (Engineering)	Youn jeong Choi (Agriculture) Linda S Lee (Agriculture)
Poster #1419 presented 4/08 @ 12:00-1:00pm	Wyatt Tristan Carter† (Agriculture)	Jean A Chmielewski (Science) Anna Pavlishchuk (Science)
Poster #1420 presented 4/08 @ 12:00-1:00pm	Yamna Belen Chacon Perello† (Agriculture) Aidan Thomas Dibble† (Agriculture) Alexis Mae Carroll† (Agriculture) Ann Marie Uhlmansiek† (Agriculture) Emily Joy Reeves† (Agriculture) Gretchen K Minich† (Science JMHC) Race Ethan Medema† (Agriculture   Engineering) Timothy Michael Raplee† (Agriculture)	Bruce M Applegate (Agriculture)
Poster #1423 presented 4/08 @ 12:00-1:00pm	Yoonjung Choi† (Agriculture   Engineering)	Hye Seung Nam (Pharmacy) Rong Huang (Pharmacy)
Poster #1439 presented 4/08 @ 12:00-1:00pm	Samantha Teal Fairchild† (Agriculture)	Jonathan Pasternak (Agriculture) Isabel Turner (Agriculture)
Poster #1453 presented 4/08 @ 12:00-1:00pm	Ash Hallissey† (Pharmacy) Joshua Edward Sheldon† (Agriculture) Ekagrah Kumar† (Agriculture   Engineering) Sara Thomason† (Agriculture   JMHC)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture) Opeyemi Samuel Oduniyi (Agriculture) Marcelo Inaki I Guerrero Montalvan (Agriculture)
Poster #1464 presented 4/08 @ 12:00-1:00pm	Yuexin Jiang† (Engineering)	Yunmei Huang (Agriculture) Songlin Fei (Agriculture)
Poster #1470 presented 4/08 @ 12:00-1:00pm	Jolie Grace Klimczak† (Agriculture   JMHC)	Emma Maggart (Dynamic Redevelopment Solutions)
Poster #1471 presented 4/08 @ 12:00-1:00pm	Lillian Grace Knight† (Agriculture   Engineering) Michael H Wang† (Agriculture   Engineering) Reina Cristine Perl† (Agriculture   Engineering) Sabina Anna Mazur† (Agriculture   Engineering) Madeline Marie Peterson† (Agriculture   Engineering)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture)
Poster #1494 presented 4/08 @ 12:00-1:00pm	Caeden Patrick Meade† (Agriculture   JMHC) Courtney Elizabeth Phillips‡ (Agriculture   JMHC)	Theresa M Anderson (Agriculture) Linda Marie Beckett (Agriculture)
Poster #1496 presented 4/08 @ 12:00-1:00pm	lauren Mitevski† (Agriculture   JMHC) Matthew Addison Fortino‡ (HHS   JMHC)	Chad C Carroll (HHS) Eric Gutierrez (HHS)
Poster #1498 presented 4/08 @ 12:00-1:00pm	Ashley Zaira Mohammed† (Agriculture   JMHC)	Lavanya Reddivari (Agriculture) Sarah Lee Eckrote (Agriculture)
Poster #1507 presented 4/08 @ 12:00-1:00pm	Rachel Christine Quisil Ordiales† (Engineering) Sadie Grace-Lucero Keegan† (Agriculture)	Andrew Charles Todd (Interdisciplinary & Special Programs) Maria Soledad Sepulveda (Agriculture) Youn jeong Choi (Agriculture) Linda S Lee (Agriculture) Tyler D Hoskins (Agriculture)
Poster #1513 presented 4/08 @ 12:00-1:00pm	Mateo Perroud† (Agriculture   JMHC)	Scott D Briggs (Agriculture)
Poster #1515 presented 4/08 @ 12:00-1:00pm	Mia Cynthia Pfeiffer† (Agriculture   Engineering   JMHC) Lauren Marie Schinker† (Agriculture   Engineering   JMHC) Erin E Chapmond† (Agriculture   Engineering   JMHC) Kole Allen Luckett† (Agriculture   Engineering   JMHC)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture)

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

Presentation	Students	Mentors
Poster #1523 presented 4/08 @ 12:00-1:00pm	Sonia Amaris Propst-Zuverza† (Agriculture)	Lei Zhang (Agriculture)
Poster #1553 presented 4/08 @ 12:00-1:00pm	Sydney Anne Territo† (Agriculture)	Laura L Ingwell (Agriculture) Samantha Willden (Purdue University)
Poster #1563 presented 4/08 @ 12:00-1:00pm	Andrew Yang Waskin† (Agriculture)	Aaron W Thompson (Agriculture)
Poster #1565 presented 4/08 @ 12:00-1:00pm	Victoria Pearl White† (Science)	Cindy H Nakatsu (Agriculture)
Poster #1574 presented 4/08 @ 12:00-1:00pm	David H Zis† (Agriculture)	Lauren Stoczynski (Purdue University) Stephanie M Gardner (Science)
Poster #1603 presented 4/08 @ 1:30-2:30pm	Peter James Arroyo† (Agriculture)	Catherine Jean Shukle (Liberal Arts)
Poster #1607 presented 4/08 @ 1:30-2:30pm	Isaac Robert Bailey† (Agriculture   Engineering   JMHC) Owen Louis Hoernert† (Agriculture   Engineering) Saydie Ann Bannister Hannah† (Agriculture   Engineering) Katy Brauer† (Agriculture   Engineering)	Kari L Clase (Engineering) Opeyemi Samuel Oduniyi (Agriculture)
Poster #1612 presented 4/08 @ 1:30-2:30pm	AnnaBella Marie Brown† (Agriculture   Engineering) Delilah Ruth Flora† (Science   JMHC) Pooja Sriram† (Agriculture   Engineering) Madelyn Clair Watson† (Agriculture   Engineering)	Kari L Clase (Engineering) Julia Ann Simler (Agriculture)
Poster #1620 presented 4/08 @ 1:30-2:30pm	Katherine Grace Camdent† (Agriculture)	Bruce M Applegate (Agriculture) Michael F Oats (Science)
Poster #1643 presented 4/08 @ 1:30-2:30pm	Alyson Renae Galey† (Agriculture   JMHC)	Kathleen M Ivester (Vet Med) Laurent L Couetil (Vet Med)
Poster #1645 presented 4/08 @ 1:30-2:30pm	Alaina Rose Gartner† (Agriculture   Engineering)	Leonor Maria de Fatima Chagas Boavida (Agriculture)
Poster #1646 presented 4/08 @ 1:30-2:30pm	John Oliver Richard Gaset† (Agriculture)	Kanduluru Ananda (Science)
Poster #1647 presented 4/08 @ 1:30-2:30pm	Brianna Lynn Gast† (Agriculture   JMHC)	Jacquelyn P Boerman (Agriculture) Madison Lynn Simonds (Agriculture)
Poster #1657 presented 4/08 @ 1:30-2:30pm	Nathan Michael Henderson† (Agriculture)	Mark C Hall (Agriculture)
Poster #1659 presented 4/08 @ 1:30-2:30pm	Rachel Wingyan Ho† (Engineering) Mihika Sharma† (Science) Niril Jestus† (Engineering) Chun-Yu She† (Engineering) Chengxuan Li† (Science)	David Michael Barbarash (Agriculture)
Poster #1660 presented 4/08 @ 1:30-2:30pm	Aidan Thomas Hopwood† (Agriculture   Engineering   JMHC) lauren Mitevski‡ (Agriculture   JMHC)	Chad C Carroll (HHS)
Poster #1668 presented 4/08 @ 1:30-2:30pm	Danny Mazen Kanj† (Agriculture   JMHC)	Vikki Marie Weake (Agriculture) Seth Daniel Lammert (Agriculture)
Poster #1671 presented 4/08 @ 1:30-2:30pm	Shoshana Sakara Keim† (Agriculture   JMHC)	Joshua R Widhalm (Agriculture)
Poster #1677 presented 4/08 @ 1:30-2:30pm	Rishabh Kottakota† (Science) Malyka Ram‡ (Agriculture   Engineering) Priyanshu Datta Roy‡ (Agriculture   Engineering   JMHC)	Uma K Aryal (Vet Med) Rodrigo Mohallem Ferreira (Vet Med) Punyatoya Panda (Vet Med)
Poster #1678 presented 4/08 @ 1:30-2:30pm	Skyler Anna Kreunen† (Pharmacy)	Stephen R Lindemann (Agriculture) Miguel Angel Alvarez Gonzales (Agriculture)

Presentation	Students	Mentors
Poster #1682 presented 4/08 @ 1:30-2:30pm	Maxine Katya Kushner† (Agriculture)	Ann L Kirchmaier (Agriculture) Travis Jon Lubbers (Agriculture)
Poster #1691 presented 4/08 @ 1:30-2:30pm	Madison Elizabeth Liu† (Agriculture)	Kyle Aaron Cottrell (Agriculture)
Poster #1700 presented 4/08 @ 1:30-2:30pm	Kareena Karimpil Mathews† (Polytechnic)	Yingjie Chen (Polytechnic) Songlin Fei (Agriculture)
Poster #1702 presented 4/08 @ 1:30-2:30pm	Brandon George Miller† (Science)	Rodrigo Alvarez Ruiz (Agriculture) Youn jeong Choi (Agriculture) Linda S Lee (Agriculture)
Poster #1714 presented 4/08 @ 1:30-2:30pm	Amanda Pawlecki† (Agriculture Engineering) Aryaman Dewan* (Science)	Marxa Figueiredo (Vet Med) Ying Cheng Chen (Vet Med)
Poster #1721 presented 4/08 @ 1:30-2:30pm	Malyka Ram† (Agriculture Engineering)	Uma K Aryal (Vet Med) Punyatoya Panda (Vet Med) Rodrigo Mohallem Ferreira (Vet Med)
Poster #1725 presented 4/08 @ 1:30-2:30pm	Colin David Roberson† (Science) Lonnie Wayne Schwartz‡ (Agriculture) Vineeth Surya Narra‡ (HHS)	Pete E Pascuzzi (Libraries)
Poster #1741 presented 4/08 @ 1:30-2:30pm	Katie Nicole Smith† (Agriculture Engineering)	Caitlin Rose Proctor (Engineering)
Poster #1743 presented 4/08 @ 1:30-2:30pm	Sophia Su† (Agriculture)	Weicang Wang (Agriculture)
Poster #1815 presented 4/10 @ 10:00-11:00am	Ramyasri S Vemavarapu† (Agriculture) Dana Camila Moreno Burgos‡ (Purdue University)	Zhixiang Chen (Agriculture)
Poster #1819 presented 4/10 @ 10:00-11:00am	Joshua Paul Kaluff† (Agriculture) Joshua T Stephenson* (Agriculture)	Joseph P Ogas (Agriculture) Jiaxin Long (Agriculture)
Talk #7009 presented 4/10 @ 9:00am	Annika Mallari Munjal† (HHS) Emma Elizabeth Wagner† (Agriculture JMHC) Morgan Stephens† (Science JMHC) Dipali Rebecca Abraham† (Engineering) Ishaan Pratap Singh† (Engineering) Mira Nimesh Patel† (Engineering) Alexander Carnevale† (Engineering)	Arezoo Ardekani (Engineering) Ryan B Wagner (Engineering)
Talk #7010 presented 4/10 @ 9:20am	Caroline Rhea Packee† (Science) Avery Grace Brubaker† (HHS) Evan Graham Coblenz‡ (Agriculture JMHC) Emma Swanson* (HHS) Rhea Chintan Shah* (Science)	Shandey Derisa Malcolm (HHS) Monica Kasting (HHS) Samantha L. Ky (HHS)
Talk #7011 presented 4/10 @ 9:40am	Sierra Hunnicutt† (Science JMHC) Alexandra Grace Early* (Agriculture) Lukas Benjamin Kraft* (Agriculture JMHC) Anaey Gaurang Naik* (HHS JMHC) Zhixin Cai* (Science JMHC)	Kristen Marie Bellisario (JMHC)
Talk #7022 presented 4/10 @ 10:20am	Nathan Xuheng Li† (Science) Vatsal Sanjeevkum Dudhaiya† (Engineering) Tingyu Yin† (Science) Rachel Catherine D'Souza† (Engineering) Purav Matlia† (Science) Isaac Kojima Shane† (Science Graduate)	Marco Hadisurya (Agriculture) Amirhesam Mashaollahi (Agriculture) Zhuojun Luo (Agriculture)
Talk #7026 presented 4/10 @ 10:40am	Antonia Christina Alexiou† (Science JMHC) Katie Luo Hong* (Agriculture) Abigail Rose Malott* (Agriculture JMHC) Vaishnavi Purram* (Exploratory Studies JMHC Other) Anaey Gaurang Naik* (HHS JMHC)	Kristen Marie Bellisario (JMHC)

Presentation	Students	Mentors
Talk #7031 presented 4/10 @ 10:20am	Grace Catherine Ayres† (Agriculture) Gabriella Emilia Chambers† (Agriculture JMHC) Brynn Camille Peterson† (Agriculture) Emma Lynn Stuart† (Agriculture) Jordan Jada Curry‡ (Agriculture)	Greg Fraley (Agriculture) Jenna M Schober (Agriculture)
Talk #7032 presented 4/10 @ 10:40am	Addison Mae Hill† (Agriculture) Lily Grace Blythe‡ (Agriculture)	Theresa M Anderson (Agriculture) Linda Marie Beckett (Agriculture)
Talk #7048 presented 4/10 @ 11:00am	Abagayle Caitlin Wright† (Agriculture) Lilly Cathleen Thomas* (Agriculture)	Allan Schinckel (Purdue University) Andrew James Fisk (Purdue University)
Talk #7073 presented 4/10 @ 1:40pm	Francesca Chiara Hamacher† (Agriculture Engineering)	Jacqueline Linnes (Engineering) Karin F K Ejendal (Engineering)
Talk #7077 presented 4/10 @ 1:00pm	Zhixin Cai† (Science JMHC) Keith Meyers‡ (Science JMHC) Ryan M Feller* (Science JMHC) Thomas Allen Belcher* (Science JMHC) Hiya Samanta* (Science JMHC)	Kristen Marie Bellisario (JMHC) Christine Harrison Elliott (Agriculture)
Talk #7078 presented 4/10 @ 1:20pm	Lukas Benjamin Kraft† (Agriculture JMHC) Sierra Hunnicutt* (Science JMHC) Alexandra Grace Early* (Agriculture) Anaey Gaurang Naik* (HHS JMHC) Zhixin Cai* (Science JMHC)	Kristen Marie Bellisario (JMHC)
Talk #7083 presented 4/10 @ 1:00pm	Ava Grace Barnes† (Agriculture)	Leonor Maria de Fatima Chagas Boavida (Agriculture)
Talk #7084 presented 4/10 @ 1:20pm	Yufei You† (Agriculture)	Michael R Langemeier (Agriculture)
Talk #7085 presented 4/10 @ 1:40pm	Laurian Kate Lien† (Agriculture Engineering)	Kurt Ristroph (Engineering) Lucas Johnson (Agriculture)
Talk #7088 presented 4/10 @ 2:40pm	Manya Devang Kadiwala† (Agriculture) Shruti Subramaniyan† (Engineering) Adriana K Sanchez‡ (Agriculture Engineering) Brasen Paul Garcia‡ (Engineering) Nitya Manish Jhaveri‡ (Science) Vijay Muthukumar‡ (Engineering JMHC) Mia Constance Schecter‡ (Agriculture JMHC) John Michael Peters‡ (Polytechnic JMHC) Micah David Ambrose‡ (Engineering) Ryan Arthur Sidney Grenier‡ (Liberal Arts) Emirhan Gunes‡ (Engineering) Mark T Crooks‡ (Agriculture) Nathanael Robert Herman‡ (Science JMHC) Arabella Leia Crivello‡ (Engineering) Elizabeth Xian-Hui Kung‡ (Engineering JMHC) Sonal Garg‡ (Engineering) Cole Anthony Massie‡ (Engineering) Ryan Charles Deangelis* (Engineering) Emma M Horn* (Agriculture) Swastik Patel* (Polytechnic) Luke Powell Williams* (Engineering) Simone Xin Moulton* (Engineering JMHC) devyani tyagi* (Science) Spruha Jigar Vashi* (Engineering)	D. Marshall Porterfield (Engineering) Dawn Whitaker (Engineering) Robert M Stwalley (Engineering)

Presentation	Students	Mentors
Talk #7099 presented 4/10 @ 2:00pm	Katie Luo Hong† (Agriculture) Abigail Rose Malott* (Agriculture JMHC) Antonia Christina Alexiou* (Science JMHC) Vaishnavi Purram* (Exploratory Studies JMHC Other) Anaey Gaurang Naik* (HHS JMHC)	Kristen Marie Bellisario (JMHC)
Talk #7112 presented 4/10 @ 3:40pm	Andrew Patrick Folkers† (HHS) Thomas John Cowden† (HHS) Arni Prakash Bhatnagar‡ (HHS) Anvi Bhatnagar‡ (HHS) Nicholas James Georgiades‡ (Agriculture)	Thivanka M Muthumalage (HHS)
Talk #7119 presented 4/10 @ 4:00pm	Luke Brian Johnson† (HHS) Shreya Prakash† (Engineering) Ariel Scout Hudson† (Engineering) Uday Mittal† (Engineering JMHC) Supreet Mishra† (Engineering) Anjan Naniseti† (Science) Ayush A Kabirpara‡ (Engineering) Isha Varshney‡ (Engineering) Rishaan Ponna‡ (Science) Zion Maurice Julius Hackett‡ (Agriculture Engineering) Krish Majumdar‡ (Science) Ishana Didwania‡ (Science)	Zachary Robert Davis (Engineering) Rahaf Salim (Engineering)
Talk #7136 presented 4/10 @ 4:40pm	Mia Constance Schecter† (Agriculture JMHC) Vijay Muthukumar† (Engineering JMHC) Adriana K Sanchez† (Agriculture Engineering) Mark T Crooks† (Agriculture) Gregory Alfred Glenn‡ (Engineering) Emerson Drew Cozart‡ (Engineering)	D. Marshall Porterfield (Engineering)
Celebrate #7200 presented 4/10 @ 1:00-3:00pm	Shikha Adhikari† (Agriculture) Kelly Marie Curry† (Agriculture)	Amanda K Darbyshire (Centers & Institutes) Aidan Patrick Horvath (Centers & Institutes)
Celebrate #7201 presented 4/10 @ 1:00-3:00pm	Shams Adigozalzade† (Agriculture)	Yaohua Feng (Agriculture)
Celebrate #7222 presented 4/10 @ 1:00-3:00pm	Yiwen Zhang† (Agriculture)	Michael S Delgado (Agriculture)
LLC - Talk #8004 presented 4/10 @ 11:20am	Lillian Sarah Piroto† (Liberal Arts JMHC) Haley Diane Imust† (Agriculture JMHC) Elizabeth S Noh* (Science JMHC) Tran Nguyet Anh An* (Polytechnic JMHC) Brody Everett Snyder* (Science JMHC) Olivia Marie Scavo* (Science JMHC) Edjutawee Dawit* (Science) Laura Esther McWilliams* (HHS JMHC)	Anne Victoria Wrobetz (Engineering) Kirsten A Davis (Engineering) Jerilyn Pia Tinio (Libraries) Lori A Czerwionka (Liberal Arts)
Talk #9010 presented 4/08-4/11 virtually	Alexandra Grace Early† (Agriculture) Sierra Hunnicutt* (Science JMHC) Lukas Benjamin Kraft* (Agriculture JMHC) Anaey Gaurang Naik* (HHS JMHC) Zhixin Cai* (Science JMHC)	Kristen Marie Bellisario (JMHC)
Talk #9021 presented 4/08-4/11 virtually	Simone Xin Moulton† (Engineering JMHC) Adriana K Sanchez† (Agriculture Engineering)	D. Marshall Porterfield (Engineering)