

2025

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UNDERGRADUATE

RESEARCH

CONFERENCE



APRIL 8

POSTER SYMPOSIUM

SCHEDULE OF EVENTS

APRIL 8, 2025 | PMU BALLROOMS

- 9:00AM-10:00AM Poster Session 1
- 10:30AM-11:30AM Poster Session 2
- 12:00PM-1:00PM Poster Session 3
- 1:30PM-2:30PM Poster Session 4

APRIL 10, 2025 | STEW 214 & 218

- 9:00AM-5:00PM Research Talks
- 9:30AM-4:00PM Literature, Linguistics,
Languages, & Culture
Colloquium

APRIL 10, 2025 | STEW 206

- 10:00AM-11:00AM Final Call Session
- 1:00PM-3:00PM Celebrate Showcase

APRIL 8-11, 2025 | ONLINE

Virtual presentations

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*Posters sorted by first author's last name each session.
Only presenting authors and mentors (*) are listed. Contributing authors
and acknowledgements are listed in the abstract booklet online.*

POSTER SESSION 1 | 9:00AM-10:00AM

- 1000 Colby Ben Acton; Alexander Peter Siladie; Gaetano Antonio Iannotta; Ryan James Hirsch; Vaibhav Charan; Apostolos Adam Cavounis; Shrish Mahesh; Qiang Qiu*; Wei Zakharov*; Zichen Miao*
- 1001 Fessehaye Adal; Tiantian Qin*
- 1002 Maz Agrawal; Voicu S Popescu*
- 1003 Junyeong Ahn; Jeffrey P Youngblood*; Michael Titus*
- 1004 Kaitlyn Marie Annunziata; Roland Conrad Wilhelm*; Alex Batista Trentin*
- 1005 James Gavin Anzaldi; John Howarter*; Geeta Pokhrel*
- 1006 Isabella Vollmer Arauz; Daniel P Flaherty*
- 1007 Nathan James Arnold; Parth Kailash Dubal; James Michael Goppert*; Nicole Adams*; Nan Kong*
- 1008 Ari Samuel Arzumanian; Allison Catherine Bennett; Vincent Jo Davisson*
- 1009 Adam Daniel Aufderheide; Keith Allen LeGrand*
- 1010 Sofia Adelaide Jane Bahr; Coleman Blaine Thompson*; Adrian Gentry*; Kerrie Douglas*
- 1011 Mingi Bang; Daniel Suter*; Paola Nicole Vega Rodriguez*
- 1012 Twinkal Barai; Aidan Hirsch; Ian Kwan Yin Lam; Kelly Hsieh Lin; Hamsikasree Vedavinayagam; Parth Kapila; Juan Camilo Mesa Agudelo*; Kevin Alessandro Bautista*
- 1013 Calla Grace Bauman; Carla B Rosell*
- 1014 Thomas Allen Belcher; Kristen Marie Bellisario*; Christine Harrison Elliott*
- 1015 Sandra Edilia Bern; Xiulin Ruan*; Orlando Gabriel Rivera Gonzalez*
- 1016 Arni Prakash Bhatnagar; Thivanka M Muthumalage*
- 1017 Anvi Bhatnagar; Nicholas James Georgiades; Thivanka M Muthumalage*
- 1018 Saraf Jalil Bhuiya; Jennifer Freeman*
- 1019 Kamon Van Blong; Nicolas Michael Makovnik; Andrew Alberto Fontanetta; Timothy Joseph Mareachen; Cole Alan Halupnik; Dong won Lim*
- 1020 Jose Abraham Bolanos Vargas; Dimitrios Peroulis*; Alex David Santiago Vargas*
- 1021 Reuben Lewis Bowie; Miron Javionne Clay-Gilmore*
- 1022 Lindsay Rebecca Brncick; Qiuhong He*

- 1023 Aiden Abhimanu Bunnell; Carla B Rosell*
- 1024 Alvin Cai; Luke Wilson Heymann; Arun K Bhunia*
- 1025 Gwendolyn Mae Enoy Carreon; Jean-christophe Rochet*
- 1026 Jake Anthony Castro; Elnaz Ghajar-Rahimi*; Craig Goergen*
- 1027 Ethan Joseph Chace; Tanya Rathi; Kailey Christina Dvorak; Marvel Jiaxiang Zheng; Ryan Charles Harrison Schaeffer; Niall Patrick Moloney*
- 1028 Kevin Chang; Sushrut Karmarkar*; Andy Jung*
- 1029 Akansha Chauhan; Jacqueline Linnes*; Lucy Teberh Tecle*
- 1030 Zhiyuan Chen; Taimoor Hasan Qazi*
- 1031 Yixin Chen; Richard D Mattes*
- 1032 Maoxiong Chen; Abhinav Bondlela; Dane Alexander Kniola; Theodore Dean Schmidt; Davi Cordeiro Moreira*
- 1033 Yu-Wei Cheng; Ximena Bernal*; Richa Singh*
- 1034 Ella Rose Deanne Chianis; Brittany Lee Allen-Petersen*; Claire M Pfeffer*
- 1035 Ethan Chieng Chiao; Jason Dwight McKinney*; Vivek vasantrao Wankhade*
- 1036 Amanda Rose Colip; Colin Thomas O'Donnell; Triniti M Jenkins; Temitope Folasade Adeoye Olenloa*
- 1037 Margaret Elizabeth Collins; Madeleine Yang; Swati Srivastava*; Alexander Thomas Wilhelm*
- 1038 Alyssa Yates Collins; Jimmy Dooley*
- 1039 Matthew Thomas Corson; Fatema Mustafa Currim*; Jason R Cannon*; Josephine Maria Brown*
- 1040 Grace Margaret Costello; Luis Enrique Garzon Sabogal*; Maria Caterina Santagata*
- 1041 Sofia Pilar Cox; Catherine Jean Shukle*
- 1042 Therese Richelle Cunanan; Kyle Kai-Yuan Han; Sabrina Michelle Hardy; Kari L Clase*; Opeyemi Samuel Oduniyi*
- 1043 William Rowan Cunningham; Kathy Niu; Cole Aaron Nelson*; Mark Johnson*
- 1044 Sameeksha Sekhar Desai; Pranav Sanghi; Liam M McCormack; Steven James Van Hulle; Margulan Mukhametkarim; Ridge McCain Blankenship; Jamie Youngjin Cho; Joseph Dominic D'Alessandro; Nicholas Keir Wade; Benjamin Harris Ciliberto; Brittany A Newell*; Samuel Labi*; Richard M Voyles*
- 1045 Aryaman Dewan; Malyka Ram; Priyanshu Datta Roy; Uma K Aryal*; Punyatoya Panda*
- 1046 Sabina Kaur Dhindsa; Stephanie Masta*
- 1047 Rishipreet Singh Dhir; Rohan Jeyasothy; Eduardo Barocio Vaca*

- 1048 Michael Stuart Dickinson; Eric Tate Vasser; Leopold Noel Green*
- 1049 Benjamin David Duttlinger; Elijah Scott Forbes; Michael Vic Paulson; Adina Ioana Margineantu; Braden Lee Garretson*; Danny Milisavljevic*
- 1050 Maren Michele Eaton; Clint C S Chapple*
- 1051 Shawna Lynn Edmiston; Clare Jensen*; Maggie O'Haire*
- 1052 Kyle Steven Emgenbroich; Kaitlin Rose Otto; Ishita Tripathy; Vaibhavi Chamiraju; Davi Cordeiro Moreira*
- 1053 Victor Ionut Ene; Ran Dai*; Yooseung Choi*
- 1054 Jacob Randy Eyster; Jonathan Shannahan*; Arjun Pitchai*
- 1055 Jiaming Fang; Abolfazl Hashemi*
- 1056 Ryan M Feller; Kristen Marie Bellisario*
- 1057 Elizaveta Filippova; Stanton B Gelvin*; Lan-Ying Lee*
- 1058 Alexandra Sophia Finlayson; Kathryn Jean LaRoche*
- 1059 Jonathan Lester Flinn; Jason T Hoverman*
- 1060 Manuel Ashraf Melad Gad; Kerollos Ehab Matta Yanny; Archana Dharanipragada*; Seyedehmarzieh Rouhani*; Mark Johnson*; Swapnil Bansal*
- 1061 Rebecca Gao; Haocen Wang*
- 1062 Anika Siya Garg; Liang Pan*
- 1063 Aditya Ghorpade; Shreem Bhavesh Amin; Ronak Bhagia; Gabriel E Calleja Sanchez; Jayanth Madhava Kurup; Davi Cordeiro Moreira*
- 1064 Ishan Goel; Andrew James Wildridge*; Andy Jung*
- 1065 Bhoomika Kumar Gowda; AJ DiAndreth; Milena Campos Prada; Kari L Clase*; Opeyemi Samuel Oduniyi*
- 1066 Giancarlo Sean Guccione; Anthony Tan; Michael Douglas Johnson*
- 1067 Vikash Gunalan; Ritwik Vijaykumar Kulkarni*; Amy M Marconnet*
- 1068 Doha Bahaa Eldin Hafez; Arsanious Waseem Kamel Boushra; Vikram J Checka; Stephen Michael Tushentsov; Madison Marie Statler; Seungho Han; Soren Christophe Turner; Alexander Sau Hang Ching; Niall Patrick Moloney*
- 1069 Jarren Haggard; Juniper Rodriguez; Sarah Renkert*
- 1070 Jarren Haggard; Harold Kory Cooper*; Kirstin Marie Gotway*; Lana J Newhart-Kellen*
- 1071 Nina Rose Hall; Ximena Bernal*; Richa Singh*
- 1072 Chloe Grace Hardesty; Grace E Bedka; Whitley Claire Judd; Max Jatin Arnold; William Charles Young; Stephen R Leitch*
- 1073 Payton Victoria Harrington; Renee Nicole Chua; Mark Wilson*

- 1074 Yara Zaidoun Hijaz; Stephen R Lindemann*; Anurag Rajendra Pujari*
- 1075 Daniel Steele Hiller; Kendra A Erk*; Akul Seshadri*
- 1076 Natalie Chyrystine Hoffman; Brent Benjamin Bachman*; Kimberly Kinzig*
- 1077 Gwendolyn E Hofman; David Bahr*
- 1078 Reetika Ranjeet Hogade; Richard D Johnson*; Thomas J Rickert*
- 1079 Jack William Hulbert; Shaun Nathan Artzi; Matthew Robert Dillman; Yanchen Liu; Adam David Rushdy; Kenshiro Oguri*; Paulo Ramirez*; Travis James Hastreiter*
- 1080 Julianne Quin Iaccarino; Basil Khwaja; Ian Owen Ou; Ibrahim Issa Abdullah; Yung-Hsiang Lu*; Monika Tomar*
- 1081 Naomi Elizabeth Islas; Sarah Colleen Buwick; Bradley Dilger*
- 1082 Rohan R Iyer; Andrew Owen Fewell; Aaron David Slamovich; Raghav Aggarwal; Justin Yunzhi Lin; Chih-Chun Wang*
- 1083 Camille Leigh Johnson; Jason Wade Morphew*
- 1084 Mert Karabulut; Linda E Haynes*
- 1085 Colin Francis Kelly; Olivia Anne Walker; Sana Anum Mohammad*
- 1086 Samantha Nicole Kessel; Daniel B Raudabaugh*
- 1087 Ellie Grace Ketcham; Theresa M Anderson*; Linda Marie Beckett*
- 1088 Dhruv Roopchand Khatri; Tri Than; Sooraj Chetput Venkataraghavan*; Malcolm Lloyd Seib McClymont*; Timothy Francis Hein*; Mark Johnson*
- 1089 Wojciech Jan Kielbus; Shih-chun Kao*; Salim Ibrahim Onbasi*
- 1090 Joshua Dongjin Kim; Chad C Carroll*
- 1091 Riley Ann Knudsen; Bethany McGowan*
- 1092 Norah Riley Kopolow; Stephen R Lindemann*
- 1093 Grace Ann Kowis; Linda Nie*; Catherine Jean Shukle*
- 1094 Saandiya KPS Mohan; Malcolm Lloyd Seib McClymont*; Mark Johnson*; Anand Raghunathan*; Fan Jing Hoon*
- 1095 Anisa Krvavac; Adam Taesoo Bae; Ian Spencer Lutz; Jacob Matthew Embleton; Alex Lukowiecki Caridi; Davi Cordeiro Moreira*
- 1096 Madeline Zofia Kwasniewski; Stephen M Durbin*
- 1097 Bhavya Lakhina; Kathleen Elane O'Sullivan; Gavin Noel Hendrix; Carla Zoltowski*; Fengqing Zhu*; Soudabeh Taghian Dinani*; Edward J Delp*
- 1098 Claire Elizabeth Lang; Darrin M Karcher*; Sara Elizabeth Clofft*
- 1099 Bradley Reed Lawrence; Mark Johnson*
- 1100 Jocelyn E Lee; Hannah Pike*
- 1101 Josiah John Linnemann; Davi Cordeiro Moreira*

- 1102 Xiaoyu Liu; Jonathon R Peterson*
- 1103 Justin Edward Logar; Ashley Elaine Fissel; Kwang Seob Kim*; Satyajit S Ambike*
- 1104 Brenna Kari Losch; Mohammad Ahmadi Gharehtoragh*; David R Johnson*
- 1105 Mallory A Luse; Caitlin Rose Proctor*; Arval Viji Elango*; Roland Conrad Wilhelm*
- 1106 Robert James Lyon; Daniel B Raudabaugh*; Mary Aime*
- 1107 Sishir Mahavadi; Ran Dai*
- 1108 Lillian Grace Maldia; Caitlin Rose Proctor*
- 1109 Jacob Alan Malone; Ellen M Wells*; Jung Hyun Lee*
- 1110 Antonios Maniatis; Timothy Francis Hein*
- 1111 Jeremy Jingrui Mao; Manas Pratap*; Tillmann C Kubis*
- 1112 Jax Patrick Marrone; Edward L Bartlett*; Meredith Christine Ziliak*
- 1113 Mason Talavou Al Martin; Jason Ware*; Scotty Secrist*
- 1114 Vedha Masuraha; Rachel Kathleen Surowiec*
- 1115 Kaeli McGinty; Paul Cole Duffell*
- 1116 Shivani Naayak; Natalia Maria Rodriguez*; Lara Nicole Balian*; Rebecca A Ziolkowski*
- 1117 Ainsley Marie Newett; Ann L Kirchmaier*
- 1118 Emma Niecikowski; Arielle Borovsky*; Philip Robert Curtis*
- 1119 Travis James Nixon; Carson Howard Pearl*; Yichao Rui*
- 1120 Oyindamola Olutofunmi Odelowo; Paul A Robbins*
- 1121 Tovia Grace Owens; Rose Prabin Kingsly Ambrose*; Vidya Kanaganamaradi Nagaraju*
- 1122 Anjali S Patel; Carla B Rosell*
- 1123 Valentina Victoria Sienna Perera; Linda E Haynes*
- 1124 Gabriel L Ponsot; Caleb Zachariah Brunton; Umar Yasser; Conrad Sebastian Lin; Matthew Lanham*
- 1125 Caroline Powell; Daniel Kim*
- 1126 Cassidy Lynn Poynter; Robert V Stahelin*; Hannah M Woods*
- 1127 Mridu Prashanth; Voicu S Popescu*
- 1128 Grant Pryor; Linda E Haynes*
- 1129 Varunavi Kaveri Raghuraman; Garam Kim*; Eduardo Barocio Vaca*
- 1130 Kavina Tirumamagal Rajan; Anjali Patel; Suman Chakraborty*
- 1131 Rineet Ranga; Brody Alan Deming*
- 1132 Mackenzie Grace Roche; Timothy Johnson*; Audrey Christine Ellis*
- 1133 Lucas Emanuel Rodrigues; Garam Kim*; Eduardo Barocio Vaca*; Paul Kyu-Hwan Park*

- 1134 Shanlin Ruan; Boyu Jiang*; Priyanka Baloni*
- 1135 Yutika Vasudeo Sawant; Juan Sebastian Alban Dominguez*; Rakesh Agrawal*
- 1136 Sarah Sawhney; Taehoon Kim; Ian Tseng; Shreya Ghosh*
- 1137 Abigail Wang Schroeder; Qihong He*
- 1138 Canyen Locke Setser; Ketaki A Mahurkar*; Angeline M Lyon*
- 1139 Prisha Nitin Shethia; Derrick Dankwa*; Leopold Noel Green*
- 1140 Prasiddhi Shivakumaran; Elena Benedicto*
- 1141 Diya Singh; Gaurav Nanda*; Jaeil Lee*; Xinran Y Lehto*; Mark R Lehto*; Elizabeth A Richards*
- 1142 Nishtha Singh; Riley Bradley Barta*
- 1143 Devin Singh; Michael Jeffery Dick; Andrew Michael Lykken; Luca Renato Simoni; Cole Aaron Nelson*; Mark Johnson*; Jacob Chappell*; Conor James Green*
- 1144 Samskrithi Sivakumar; Craig Goergen*; Shubh Parag Mehta*; Benjamin Landis*
- 1145 Shelby Sliger; Joseph P Ogas*; Jiaxin Long*; Clint C S Chapple*; Pete E Pascuzzi*
- 1146 Nathaniel A Smith; Dali Lai*
- 1147 Cooper William Springs; Ethan Mathew Lebon; Ian Spencer Lutz; Aruneeth Ranjan Sil; Matthew Lanham*
- 1148 Katelyn Elizabeth Stetter; Beth Elly Baumgartner*
- 1149 Drake William Strait; Kyle Kai-Yuan Han; Sandro Matosevic*; Kumar Rishabh*
- 1150 Ethan Scott Streckfuss; Natalie Marion Allen*
- 1151 Kyah Elizabeth Sturm; Harold Kory Cooper*
- 1152 Madeline G Taylor; Danny Milisavljevic*
- 1153 Taylor Alexis Teague; Maureen Joyce Shader*
- 1155 Bradon Rowan Timms; Thomas Edwin Beechem*; Sahej Sharma*
- 1156 Calla Grace Tucker; You-Yeon Won*
- 1157 Anjali Vanamala; Tzu-Wen L. Cross*; Anna R Clapp*
- 1158 Nivriti S Varghese; Jia-Huei Tien*; David F Bahr*
- 1159 Karthik Varigonda; Nicholas Noinaj*
- 1160 Tanya Vijay; Sishir Mahavadi; Adina Ioana Margineantu; Prisha Rachakonda; Jacob Daniel; Ran Dai*
- 1161 Lea Camille Vojslavek; Han Ye; Stephen R Lindemann*
- 1162 Amber K Wang; Patrick James Herchenbach*; Lynn Elizabeth Krushinski*; Jeffrey Edward Dick*
- 1163 Haven Nicole Wilson; Sara Mohamed Amer*
- 1164 Claire Wolfer-Jenkins; Jimmy Dooley*
- 1165 Jonica Lynn Wooton; Jonathan Pasternak*; Sarah M Innis*

1166 Jenna J Wu; Syeda Nazifa Wali*;
Julia Laskin*

1167 Maxim Nickolas Yamilov; Olivia
Chen; Marina Mercedes San
Martin Rossano; Abdullah
Alkazemi; John W Sheffield*

1168 Peter Zakariya; Yu-Chin Chiu*

1169 Yuhang Zhai; Runjie Wu; Michael
S Delgado*

1170 Zoe Zhang; Jillian Grace
Robbins; Lauren Mae Hammond;
Francoise Brosseau-Lapre*

POSTER SESSION 2 | 10:30AM-11:30AM

1200 Hannah Faith Abdon; Abigail
Wang Schroeder; Sung-Jin
Kim*; Hyunsup Han*; Qihong
He*

1201 Leilani Grace Agngarayngay;
Julia Lauren Marino; Samhita
Mysore Shantharam; Alexis
Lucille Ador Bernal; Kari L
Clase*; Julia Ann Simler*

1202 Fatma Mohamed Ahmed
Youssef Alagroudy; Yara
Ahmed Mohamed Abbas; Cole
Aaron Nelson*; Mark Johnson*

1203 Alex James Alonzo; Joy Wu*;
Shalini T Low-Nam*

1204 Isabela I Arias; Laura L
Ingwell*; Samantha Willden*

1205 Maria Paula Armenta;
Sebastien Helie*

1206 Velan Arunmozhi; Ian Kwan Yin
Lam; Linlin Li*

1207 Tamia A Austin; Ellen M Wells*

1208 Dilay Aygun; Ryan Prado
Bailey; Charlita Sinmak; Matyas
Kubon; Laksh Nagpal; Ashwin
Amit Parab; Zhihong Chen*;
Joerg Appenzeller*

1209 Brycen Jesse Baldwin; Caroline
Marie Sponhauer; Kathryn
Seigfried-Spellar*

1210 Grant Andrew Belush; Peter
Asiwaju Olayooye*; Rachel
Kathleen Surowiec*

1211 Sarah M Bennett; Qixin He*;
Pavel Borisovich Klimov*

1212 Tanuj Bhat; Krish Samir Mehta;
Tanush Ashok; Edward X Sun;
Arjun Aneja; Curtis Earl
Marshall*; Brandon C
Chynoweth*

1213 Sanath Bhavankar; Deepak
Suthar*

1214 Elaina Caroline Bowlds; Stacy
Lindshield*

1215 Brieana Elise Branton; Daniel B
Raudabaugh*; Mary Aime*

1216 Josephine Capwell Brigham;
Daniel B Raudabaugh*

1217 Sarah Grace Burris; Catherine
Jean Shukle*

1218 Gael Calderon Sermeno;
Michelle Wan; Stewart C Chang
Alexander*; Pamela Sari*

1219 Siddarth Balaji Calidas; Vishnu
Chaithanya Lagudu*; Isaac P
Hagedorn*; Mark Johnson*

1220 Rebecca Grace Caliendo;
Nayfa Johan; David L
Hummels*; Karis Pressler*

- 1221 Caroline Marie Cameron; Shubhra Bansal*; Jakob Isaiah Ramos*
- 1222 Daniel Michael Carrel; Brady Robert Layman*; Megan Leigh Hill*; Jeffrey Edward Dick*
- 1223 Gabrielle Loretta Casement; Rosalee Clawson*
- 1224 Jonah Chang; Patrick Kerstein*
- 1225 Jin-Jia Chang; Sebastian Montano Elbancol Knill; Po-Chin Yang; Haiyan Li*
- 1226 Ava Grace Chapman; Caroline Margaret Sozio; Melanie M. Beasley*
- 1227 Aurelia Azifa Chelfannisa; Rachel Kathleen Surowiec*
- 1228 Daniel Choi; Hassan Al-alawi; Hunter A Mccollough; Justin Yasuumi; Armaan Kanchan; Jerry Ronald Chen; Viet Khoi Pham Khac; Shresth Mathur; Abhiram Saridena; Muhammad Zohaib Ali; Sooraj Chetput Venkataraghavan*; Mark Johnson*
- 1229 Khushi Choksi; Wenzhuo Wu*; Hettiarachchige D Perera*
- 1230 Thais da Silva Oliveira Mendes; Leonardo Pollettini Marcos*; Kerrie Douglas*
- 1231 Bella Kristina Demantes; Mercy Omotinume Orukpe Moses*; Richard J Kuhn*
- 1232 Rileigh Ann Dethy; Daniel Robert Gallagher; Xing Wang*
- 1233 Brendan Duffy; Sean Yenyu Lai*; Ganesh Subbarayan*
- 1234 Jana Mohamed Ga Elsayed; Leen Alshaiikh; Steven R Dunlop*; Stewart F Bauserman*
- 1235 Brandon Anthony Farber; Hao Tian Pang; Hsun-Ti Chiang; Nora Miqueleiz-Alonso; Prateek Sinha; Huan wen Mao*
- 1236 Amanda Heidi Feeley; Eric A Holloway*; Beth M Holloway*; Fanyi Zhang*
- 1237 Andrew Owen Fewell; Peter Bermeil*; Allen L Garner*
- 1238 Kate Elena Fitzsimmons; Bradley J Alge*
- 1239 Luke Joseph Fortner; Muhammad A Alam*
- 1240 Connor Bradley Frey; Joonyeoup Kim; Piotr Stanislaw Nabrzyski; William Benjamin Tao; Fengqing Zhu*; Carla Zoltowski*; Edward J Delp*; Soudabeh Taghian Dinani*; Siddeshwar Raghavan*
- 1241 Joshua Matthew Friedman; Chen-Lung Hung*
- 1242 Andrea Gajic; Sudip Vhaduri*
- 1243 Fanxi Gao; Yuexin Jiang; Haiyan Li*
- 1244 Alejandra Maria Garavito; Shayna Jayne Morris; Luiz Fernando Brito*
- 1245 Walker Kumar Gollapudi; Linda E Haynes*
- 1246 Paraj Goyal; Tho Le*
- 1247 Emma J Hall; Ella Nicole Birgel; Francoise Brosseau-Lapre*
- 1248 Kyle Jeffery Heaton; Taimoor Hasan Qazi*

- 1249 Brett Michael Heckman; Junfei Li*
- 1250 Adlyn Aliette Hernandez; Davi Cordeiro Moreira*
- 1251 Anna Danielle Hildebrand; Aaron W Thompson*
- 1252 Remley Grace Hooker; Peide Ye*
- 1253 Weichih Hsieh; Abinands Ramshanker*
- 1255 Faiz M Inamdari; Ellen M Schellhase*
- 1256 Parker Joseph Jeffrey; Shubhra Bansal*
- 1257 Dia Dipen Jhaveri; Jason R Cannon*
- 1258 Manya Devang Kadiwala; Abigail Nguyen Origer; Collin Jayson Kao; Elyse Youngstedt; Kari L Clase*; Opeyemi Samuel Oduniyi*; Julia Ann Simler*; Marcelo Inaki I Guerrero Montalvan*
- 1259 Maxwell Murphy Kahle; Daniel B Szymanski*; Michael Charles Wilson*
- 1260 Parth Kapila; Davi Cordeiro Moreira*
- 1261 Riya Ashwin Karpe; Laura J Claxton*; Paige A Thompson*
- 1262 Prerona Kaushik; Babak Anasori*; Anupma Thakur*; Nithin Chandran Balachandran Sajitha*
- 1263 Emma Frances Kay; Claire M Pfeffer*; Brittany Lee Allen-Petersen*
- 1264 Alexander G Kelley; Kaitlyn T. Hood*
- 1265 Brian Arild Kelly; Thomas H Siegmund*
- 1266 Haneul (Sky) Kim; Garam Kim*; Rishabh Pammi*
- 1267 Seokjae Kim; Vivek Matta; Matthew A Swabey*; Weijing Sebastian Chen*; Vishnu Chaithanya Lagudu*
- 1268 Junyoung Kim; Christian A Choi; Aroldo Fernando Lugo Quintanilla; Nicholas Gentry Viardo; Samuel Labi*; Andres Felipe Hoyos Moreno*
- 1269 Lauren Mackenzie Knowlton; Davi Cordeiro Moreira*
- 1270 Nickolas Koe; Deepak Suthar*
- 1271 Linnaea Eileen Krupke; Kimberly Kinzig*; Brent Benjamin Bachman*; Erisa Met Hoxha*
- 1272 Avery Kruppe; Sooyeon Jeong*; Anastasia Kouvaras Ostrowski*; Rua Mae Williams*
- 1273 Olivia Madison Krzyzanowski; Mark Wilson*
- 1274 Meghana Kumar; Lucas Emanuel Rodrigues; Garam Kim*; Paul Kyu-Hwan Park*; Eduardo Barocio Vaca*
- 1275 Aishwarya Kunigal; Deva Chan*; Ryan Michael Meister*
- 1276 Yen-hsi Lai; Omobukola Otoise Usidame*
- 1277 Zane Anthony Lark; Daniel P Flaherty*

- 1278 Gangsan Lee; Jozue Kim; Brian Martin Dodd; Ella Gores; Haneul (Sky) Kim; Sang Soo Ha; Zhihong Chen*
- 1279 Zonghan Lei; Wei Zakharov*
- 1280 Colton Pierce Lennen; Lijia Xie*; John E Blendell*
- 1281 Kylie Michelle Levine; Skylar Marie Heckman; Olivia Kylie Troy; Varsha Raj; Stephen R Leitch*
- 1282 Emily Ran Li; Lisa B Bosman*
- 1283 Nathan Roger Lin; Annabella Mei Lau; Natasha Jaiswal*
- 1284 Che Liu; Aqib Muhammad Abdullah; Denny Yu*; Peiran Liu*
- 1285 Lindsey Nicole Lorenz; Terry Jarianna Torres Cruz*; Mary Aime*
- 1286 Jason Dumauual Lyst; Namit Shailesh Joshi; Jayaditya Borah; Abhiraj Singh Jaswal; Jaeun Kim*; Matthew A Swabey*
- 1287 Kamden Elliott Maddox; Matthew Robert Scheer; Kris Laferriere*
- 1288 Leo Pearson Malachowski; Pei-Chi Liu; Timothy Francis Hein*; Ajith Kumar Raja*; Mark Johnson*
- 1289 Kara Rochelle McCrindle; Jennifer Heather Quercioli; Brett A Meyers*; Pavlos Vlachos*
- 1290 Aidan Michael McDonough; Daeun Kim; Eshan Mathur; Puthimet Kitjaruwankul; Sooraj Chetput Venkataraghavan*; Mark Johnson*
- 1291 William V. Mehra; Thomas Daniel Holland; Nathan Andrew Summers; Ethan Arthur Haeberle; Mahek Gupta; Davi Cordeiro Moreira*
- 1292 Krish Samir Mehta; Evan Clark Paul; Conner M Winchester; Sloan Bennett McDonald; Apoorva Bahl; Kenshiro Oguri*; Paulo Ramirez*; Travis James Hastreiter*
- 1293 Heran Leonardo Mei; Noah Mitchell Rediker*; Junfei Li*
- 1294 Stan Melkumian; Garam Kim*
- 1295 Abigail Sarah Mizzi; Daniel A Delaurentis*; Waterloo Tsutsui*; Derek George Carpenter*
- 1296 Leah Nicole Montgomery; Marty D Frisbee*
- 1297 Kamanda K Mosongo; Caroline Kathure Marete*
- 1298 Seyed Kiarash Mossalaei; Gregory O'Hanian; Lexing Xu; Zaki Akhter Husain; Conner Walter MacDonald; James Braun*; Do Hyeon Kim*; Jie Cai*; William Travis Horton*
- 1299 Caitlyn G Mount; Morgan Marie Klein; David Rabern Simmons*
- 1300 Joliene Ruth Munson; Ribhav Mishra*; Aaron B Bowman*
- 1301 Thomas Munson; Kyle Zhen-Han Wang; Jake Robert Zegger; Daniel EnYi Yang; Timothy Francis Hein*

- 1302 Rowan Hewitt Murphy; Robert Maxwell Neitzke; Alexey Shashurin*
- 1303 Viet Vu Hoang Ngo; Rachel Kalyn Spear; Anishka Pateriya; Marcus Victor Page; Sana M Khambati; Davi Cordeiro Moreira*
- 1304 Owen T Odney; Abigail Polin*
- 1305 Lynden Tate Oliver; Davi Cordeiro Moreira*
- 1306 Joon Hong Park; Daisuke Kihara*
- 1307 Jihyo Park; Zephan Jacob Thomas; Shounak Mukherjee; Thilak Babu; Sivaranjani Seetharaman*
- 1308 Katherine Xiaoxing Pesetski; Guang Lin*; Madison Ann Sullivan*
- 1309 Alana Powell; Kathryn Jean LaRoche*; Randolph Duane Hubach*
- 1310 Shreya Prakash; Taimoor Hasan Qazi*
- 1311 Olivia Marie Raab; Jonathan C Rienstra-Kiracofe*
- 1312 Milan Edward Rahmani; Abhijnan Dikshit*; Pavankumar Channabasa Koratikere*; Leifur Thor Leifsson*
- 1313 Reeya Ramasamy; Tatiana Ringenberg*; Kathryn Seigfried-Spellar*
- 1314 Brian Ross Ramos; Brandon Maxwell Yee; Steven R Dunlop*; Stewart F Bauserman*
- 1315 Soham Rattan; Timothy Francis Hein*
- 1316 Alexander Repikov; Timothy Francis Hein*; Mark Johnson*
- 1317 Hannah Irma Reyes Charles; Jessica Sonia Fortin*
- 1318 Ava Grace Reynolds; Shandey Derisa Malcolm*
- 1319 Justina Joy Riffell; Anna Polkowski; Matthew Louis Scarpelli*
- 1320 Samuel Carter Rolley; Linda E Haynes*
- 1321 Jessica Ruiz Cortez; Autumn Marie Scott; Savannah K Scheele; Nicholas Bradley Brown; Stephen R Leitch*
- 1322 Emma Krista JiaFu Runyan; Linda E Haynes*; Daniel A Guberman*
- 1323 Olivia Nicole Safranek; Ruoqin Rachel Yang; Laszlo Csonka*; Nicholas Noinaj*
- 1324 Aakash Sanjay; Bereket Tassew Bekele*
- 1325 Ramani Satishkumar; Anastasia Kouvaras Ostrowski*; Cynthia Breazeal*
- 1326 Christian Paul Hardy Scott; Babak Anasori*; Anupma Thakur*; Nithin Chandran Balachandran Sajitha*
- 1327 Ranav Sethi; Peter Edvardsson; Seung Hyun Choi; Ashwin Kazuki Thampi; Nathan Zhou; Si Ci Chou; Sean Xiaoyang Su; Yeon Ji Yun*; Yung-Hsiang Lu*

- 1328 Himanshu Niraj Sethia; Marissa Shuluo Urbanek; Bao Chau Chau Nguyen; Allison Spahn; Matthew Lanham*
- 1329 Amogh Meenakshi Shadangi; Manas Umangkumar Doshi; Yu-Chun Chou; Jui-Tung Lee; Haiyan Li*
- 1330 Netra Ashish Shah; Sathish Rajendran*; David Warsinger*
- 1331 Ranen Kaiser Shakir; Eric Tate Vasser; Lauren Elizabeth Bhat; Isaac Brennan Schantz; Kari L Clase*; Julia Ann Simler*
- 1332 Likith Reddy Singam; Jack Harrison Reynolds; Lucas Michael Rulo; Yana Manishkumar Shah; Hermes Heng-yu Fu; Millan Shah Kumar; Tyler Mitchell; Robin Carpenter*; Danny Milisavljevic*; Andreas Jung*
- 1333 Neal Sai Singh; Trent Michael Seaman; Robert Yida Zhang; Daniel Wang; Cole Aaron Nelson*
- 1334 Rudraneel Sinha; Danielle C Ejiogu; Kazem Taram*
- 1335 Charlize Alexis Sinko; Swati Srivastava*; Alexander Thomas Wilhelm*
- 1336 Milica Slavkovic; Michael Humes Borkowski*
- 1337 Lawrence Folsom Smith; Hyeonwoo Heo; Christopher Xu; Minh Binh Tran; James C Davis*
- 1338 Kinsley Brianne Smoot; Catherine Jean Shukle*
- 1339 Elliott Jameson Soderberg; Wooyong Jo*
- 1340 Justin Song; Sabrina Louise Gray; Reed Ellis Baker; David Michael Barbarash*
- 1341 Canada Connor Speier; timothy Hartzler; Thomas Barstow Lambert; Marty D Frisbee*; Srilani Wickramasinghe Wickramasi Mudiyanseelage*
- 1342 Nora Mariam Sukkar; Sunghee Park*
- 1343 Erik Robert Sveen; Alyssa Marie Moore*; Miranda Renee Weigand*; Julia Laskin*
- 1344 Emma Swanson; Shandey Derisa Malcolm*; Samantha L. Ky*; Monica Kasting*
- 1345 Tricia Isabel Sy; Azza H Ahmed*
- 1346 Myron Milad Tadros; Andy Jung*
- 1347 Sarthak Tandon; Kiseop Lee*
- 1348 Christopher Dawkin Tanjutco; Jesse Basham; Spencer Russell Fiddler; Adan Rosales; Jackson Thomas St Myer; John G Burrell; Devon Julia Pessler*; Paul B McPherson*
- 1349 Mikaela Sandra Thompson; Anastasia Kouvaras Ostrowski*; Cynthia Breazeal*
- 1350 Keely Shea Vanhorenbeck; Carla B Rosell*
- 1351 Gaurav Vermani; Ryan Alexander Kubinski; Tzu Chieh Yi; Aravind Machiry*; Shashank Sharma*; Ayushi Sharma*

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| <p>1352 Jai Balaji Viswanath; Zian Pan; Fengqing Zhu*; Soudabeh Taghian Dinani*; Carla Zoltowski*; Edward J Delp*</p> <p>1353 Vedant Vrttikoppa; Linda E Haynes*</p> <p>1354 Paul Christian Walter; Elijah Lewis Claeys; Noah Michael Clayman; Trent A Osborn; Tyler Ryan Green; Stephen R Leitch*</p> <p>1355 Chandhopama Thidas Bandara Wanasinghe; Zhonghang Du; Haiyan Li*</p> <p>1356 Lily Avery Waterman; Md Ashiqur Rahman*; David Warsinger*</p> <p>1357 Bailey Marie Whitlock; Taya Christine George; Francoise Brosseau-Lapre*</p> <p>1358 Thomas B Wooldridge; Holman Lau*; Li Qiao*</p> <p>1359 Shaocheng Wu; Junfei Li*</p> <p>1360 Andrew Yuchao Wu; Eunseob Kim*; Jaeun Kim*; Ali Shakouri*; Martin Byung-Guk Jun*</p> | <p>1361 Sota Yanagisawa; Abhijnan Dikshit*; Pavankumar Channabasa Koratikere*; Leifur Thor Leifsson*</p> <p>1362 Eileen Yoon; Seongbin Lee; Cole Aaron Nelson*</p> <p>1363 Ashley Young; Melissa Kay DeFrench*</p> <p>1364 Eunjae Yu; Chen Jyh Wong; Eunseob Kim*; Ali Shakouri*; Martin Byung-Guk Jun*</p> <p>1365 Bayan Yunis; Lisa B Bosman*</p> <p>1366 Avery Marie Ragon; Neng Bi Zhang; Isabel Opal Davis; Robert Pedro Chambers; Andee Michelle Elenbaum; Stephen R Leitch*</p> <p>1367 Nathan Enlong Zhang; Sudarsan Reddy Kasireddy*; Philip S Low*</p> <p>1368 Ryan H.C. Zhang; Dong Wang; Kanishk Anil Israni; Zhitian Wang; Tarik Levent Guler; Rohan Steven Quarve; Suhani Rana; Niall Patrick Moloney*</p> |
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United States Military Academic West Point Presentations
(in collaboration with the Purdue Military Research Institute)

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| <p>1369 Shelby Allen; Thomas Vellenga; Andrew Banko*</p> <p>1370 Michael Berlingieri; Josiah Steckenrider*</p> <p>1371 Ethan Collins; Andrew Banko*</p> | <p>1372 Drew Homan; Emine Foust*</p> <p>1373 Gautam Namjoshi; Philip Williams; Ethan Espinosa; Thomas Matarazzo*</p> |
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POSTER SESSION 3 | 12:00PM-1:00PM

- 1400 Phoebe Isadora Abbruzzese; Courtney Allen Falk*
- 1401 Rishit Agrawal; Agrim Sharma; Bingyi Liu; Yung-Hsiang Lu*
- 1402 Chandler Albright; Briony H Horgan*
- 1403 Alexander Chase Alfele; Lauryn J Crumbley; Annika Anders Nelson; Brendan Lawrence Ludwig; Davi Cordeiro Moreira*
- 1404 Colette Gabriella Bacidore; Anika Ghosh Maji; Shamita Yedlapalli; Nandini Sachdeva; Isabela Ureche; Tiantian Qin*
- 1406 Aniketh Bhaskar Bandi; Maribel Garcia Vasquez; Matthew A Swabey*
- 1407 Annalise Marie Baniecki; Magnus-Tryggvi Adejogun Kosoko-Thoroddsen*; Yan Gu*
- 1408 Alexa Katherine Barron; David J Cappelleri*
- 1409 Amareah Elena Bead; Rui Bai*; Marina Garcia Lopez-Arias*; Maria mirian Velay Lizancos*
- 1410 Ethan Robert Behrend; Youn jeong Choi*; Linda S Lee*
- 1411 Srishti Bhatnagar; Catherine Jean Shukle*
- 1412 Layne Daniel Blocher; Serim No Cheon; Fecri Karanki*
- 1413 Camila Bonta; Jenn Finders*
- 1414 Badreddine Bouzeraa; Margo J Monteith*; Madison Paige Vigdor*
- 1415 Ishaan Breinig; Li Qiao*; Holman Lau*
- 1416 Aydian Brown; Paul Cole Duffell*
- 1417 Caitlyn Yuchong Cai; Skyler Rose Mofle; Shree Krishna Tulasi Bavana; Rachel Fundator*; Clarence Maybee*; Margaret Elizabeth Collins*
- 1418 Enrique Camacho; Haruna Kawai; Chase John Grimm; Boyuan Chen*; Andrew Lee Schlabach*; Mark Johnson*; Sergey Zakharov*
- 1419 Wyatt Tristan Carter; Jean A Chmielewski*; Anna Pavlishchuk*
- 1420 Yamna Belen Chacon Perello; Aidan Thomas Dibble; Alexis Mae Carroll; Ann Marie Uhlmansiek; Emily Joy Reeves; Gretchen K Minich; Race Ethan Medema; Timothy Michael Raplee; Bruce M Applegate*
- 1421 Kevin Ming Chang; Aditya Krishnan Sivathanu; Leyton Drew Bostre; Samyukta Balaji; Michael Robert Knaack; Jiali Shi; Joshua Yu-Yaw Ho; Ellis Reuben Selznick; James G Ogg*; Aaron C Ault*
- 1422 Alan Chi; Qi Guo*
- 1423 Yoonjung Choi; Hye Seung Nam*; Rong Huang*
- 1424 Seong Bin Choi; Carl R Wassgren*

- 1425 Easton Ludeman Clark; Aidan P Pender; Yusuf Shukurlu; Niall Patrick Moloney*
- 1426 Doren M Cohen; Chang Su; Garam Kim*
- 1427 Aaron Coppeta; Deva Chan*; Hong-Anh Alexandria Nguyen*
- 1428 Ellie Lane Coppola; Melanie M. Beasley*
- 1429 Braden James Cordrey; Grant Andrew Belush; Peter Asiwaju Olayooye*; Rachel Kathleen Surowiec*
- 1430 Kerstin Ariel Cox; Gouri Gouri Prabhakar*
- 1431 Attila Tamas Csathy; Zoltan Nagy*; Ilke Akturk*; Hemalatha Kilari*
- 1432 Ronald Anton Cutler; Julia Laskin*; Bethany Ana Phillips*
- 1433 Jacob Daniel; Ran Dai*
- 1434 Joshua Armstrong Davis; Thomas H Siegmund*
- 1435 Thiago Gabriel Di Si; Yu She*; Jaeun Kim*
- 1436 Emily Hannah Duong; Carla B Rosell*
- 1437 Divya Tarika Durai; Maggie Brinn Miller; Siqi Zhang*; Suzanne Christine Varnell*; Salvador Roberto Vazquez*; Sarah Eason*
- 1438 Reed Stevens Elphinstone; Molly Noelle Dye*
- 1439 Samantha Teal Fairchild; Jonathan Pasternak*; Isabel Turner*
- 1440 Mikyla Farnell; Kelly Hsieh Lin; Somya Gupta; Brett A Meyers*; Reza Babakhani Galangashi*; Pavlos Vlachos*
- 1441 Daniyal Fazal; Parth Doshi; Jayden Chun-Hin Chow; Geuntae Kim; Harmon Howse; Daniel Jonathon Proano; Santiago Torres Arias*
- 1442 Maura K Flood; Mackenzie Elizabeth Arnish; Nicholas Patrick Zebell; Haley Grace Henson; Olivia Francis Hojnicky; Davi Cordeiro Moreira*
- 1443 Alyssa A Forester; Sophia Ling; Isabella Chiara Lagioia; Zainab Waheed; Aadi Agrawal; Davi Cordeiro Moreira*
- 1444 Rachel Fortman; Ximena Bernal*; Richa Singh*
- 1445 Robert Louis Fruchey; William V. Mehra; Henry Jack Love; Simon Joseph Denny; Stephen R Leitch*
- 1446 Alan Fu; Thomas William Concannon; Emma Lynn Stump; Chewon Yu Park; Neal Sai Singh; Qi Guo*; Junjie Luo*
- 1447 Viviana Galindo; Marxa Figueiredo*; Alexandre Matheus Baesso Cavalca*; Grace E Mulia*
- 1448 Riley Clare Garrison; Sreeya Thirunagari; James Graeme Tolland; Lucas Hunter Spence; Destinee Walker; Matthew Lanham*
- 1449 Doetri Ghosh; Tatiana Ringenberg*

- 1450 Thomas Allen Greer; Erik Kocinare; Chao Min Chung; Archana Dharanipragada*
- 1451 Arda Gunduz; Sean Angillo Mitchell; Garam Kim*
- 1452 Youssef Nagah Haider; Abdelrahman Osama Khalid; Swapnil Bansal*; Archana Dharanipragada*
- 1453 Ash Hallissey; Joshua Edward Sheldon; Ekagrah Kumar; Sara Thomason; Kari L Clase*; Julia Ann Simler*; Opeyemi Samuel Oduniyi*; Marcelo Inaki I Guerrero Montalvan*
- 1454 Bridget Katherine Heindl; Leo Pearson Malachowski; Jason Ware*
- 1455 Jonathan Christopher Henry; Ximena Bernal*; Richa Singh*
- 1456 Amber Grace Hitchins; Lisa Welp*
- 1457 Brooklyn Grace Holt; Camila Gumucio Granier; Carolyn Elizabeth Szilagyi; Justin Alexander Bolinder; Austin Edward Springer; Stephen R Leitch*
- 1458 Isabelle Patricia Hopf; Linda E Haynes*
- 1459 Sabrina Nicole Hornung; Richard D Johnson*; Thomas J Rickert*
- 1460 Cheyenne Mie Huggins; Samridhi Kakkar; Linda Ronglin Xu; lance Ma; Nicholas Gentry Viardo; John H Cole*; Jack Scarfo*; Aakanksha Amol Shripal*; Soudabeh Taghian Dinani*
- 1461 Prashant Iyer; Abhinav Ramkumar*; Marcial Gonzalez*
- 1462 Tanay Jain; Inaki Garcia Barcena Garcia; Jennifer Yunning Lu; Jiansong Zhang*
- 1463 Saloni Jajoo; Fiona Kolbinger*; Muhammad ibtsaam Qadir*
- 1464 Yuexin Jiang; Yunmei Huang*; Songlin Fei*
- 1465 Christina Joslin; Nadia Gkritza*; Bruno cesar Krause moras*
- 1466 Grace Lynn Jurkovic; Ximena Bernal*; Richa Singh*
- 1467 Taran Reddy Kamireddy; Nadia Bailen Boluda; Lara Nour Courgi; Elias Malak; Ken Yoshida*
- 1468 Saachi Katariya; Aparajita Jaiswal*
- 1469 Azain Khalid; Ritwik Suresh Jayaraman; Pranav Vijay Kumar; Khoi Xuan Mai; Jake Alan Patterson; Andres Felipe Hoyos Moreno*; Samuel Labi*
- 1470 Jolie Grace Klimczak; Emma Maggart*
- 1471 Lillian Grace Knight; Michael H Wang; Reina Cristine Perl; Sabina Anna Mazur; Madeline Marie Peterson; Kari L Clase*; Julia Ann Simler*
- 1472 William Andrew Kok; Abdulmalik Abiodun Busari; Niall Patrick Moloney*
- 1473 Zainub Aamir Kokan; Temitope Folasade Adeoye Olenloa*
- 1474 Sarah Marie Kolp; Nicholas Robert Favate*

- 1475 Melanie A Kreutz; Ian Lindsay*
- 1476 Julia Ku; Juan Sebastian Alban Dominguez*; Jhoan Andres Ruiz Velasquez*; Rakesh Agrawal*
- 1477 Emily Marie Kuras; Beth Elly Baumgartner*
- 1478 Haejune Kwon; Junfei Li*
- 1479 Zubin Lee; Linda E Haynes*
- 1480 Philip Hwanseo Lee; Shauna Nicole Adams*; Yash Ajay Garje*; Kerrie Douglas*
- 1481 Aelish Marie Ligon; Stewart F Bauserman*; Steven R Dunlop*
- 1482 Ying-Wei Lin; Minsu Cho; Yuma Ariga; Stavros Tzortzatos Gorrichategui; Haiyan Li*
- 1483 Andrew David Linerode; Carla B Rosell*
- 1484 Felix Liu; Fnu Kumar Alabhya*; Cole Aaron Nelson*
- 1485 Austin S Lugo; Emily Song; Shivani Sinha; Shreya Shrikrushna Pulujkar; Andres Felipe Hoyos Moreno*
- 1486 Joseph Alexander Schelb; Han My Luu; Vishnu Chaithanya Lagudu*; Matthew A Swabey*
- 1487 Jessica Frances Lyng; Abolfazi Hashemi*; Zijian He*; Rongbo Hu*
- 1488 Aryaa Madan; Rayan Siddiqi; Pahal Vishalkumar Kapatel; Jacob Michael Zawacki; Davi Cordeiro Moreira*
- 1489 Hana Mohamed Mahmoud; Vidya Chidambaran*
- 1490 Avi Manik; Anurag Koripalli; Ark Kedia; Brady Ivan Yoder; Somansh Hamen Shah; Davi Cordeiro Moreira*
- 1491 Charles W Mann; Blessing Adomale Lesi; Paul A Robbins*; Amy Milin Loviska*; Kayla Kiara Fisher*
- 1492 Adina Ioana Margineantu; Ran Dai*
- 1493 Samuel Joshua McBroom; Jonathan S Carr; Stewart F Bauserman*; Steven R Dunlop*
- 1494 Caeden Patrick Meade; Theresa M Anderson*; Linda Marie Beckett*
- 1495 Kylie Rose Miskovic; Carol A Ott*
- 1496 lauren Mitevski; Chad C Carroll*; Eric Gutierrez*
- 1497 Uday Mittal; Alex Chortos*; Alhammam Burhan A Niyazi*
- 1498 Ashley Zaira Mohammed; Lavanya Reddivari*; Sarah Lee Eckrote*
- 1499 Sophia Moon; Shauna Nicole Adams*; Yash Ajay Garje*
- 1500 Jacob Ray Morales; Sidh Jain; Alessandra Rice; Tuan Minh Pham; Puruo Wang; Edward J Delp*; Fengqing Zhu*; Andrea Marie Tener*; Carla Zoltowski*
- 1501 Ishita Mukadam; Rachel Kathleen Surowiec*
- 1502 Rowan Nag; Alexandria Vincenza Johnson*

- 1503 Bao Chau Chau Nguyen; Kelly Ann Igo; Lejia Zhou; Anushka Sharma; Xing Wang*
- 1504 Joshua David Oberholtzer; Sydney Metz; Sri Krishna Teja Mannava; Thea Lee Bielejec; Heather Nicole Martin*; Andy Jung*
- 1505 Rohan Imhotep Ojha; Vivek vasantrao Wankhade*; Jason Dwight McKinney*
- 1506 Tei Okamoto; Cameron Thomas Patt; Mark Johnson*; Matthew A Swabey*; Timothy Francis Hein*
- 1507 Rachel Christine Quisil Ordiales; Sadie Grace-Lucero Keegan; Andrew Charles Todd*; Maria Soledad Sepulveda*; Youn jeong Choi*; Linda S Lee*; Tyler D Hoskins*
- 1508 Franko Vinko Orszag; Donovan Kole Bear Godman; Gudrun Schmidt*
- 1509 Sonia Panchal; Amanda Elizabeth Stone*; Davide Ziviani*
- 1510 Pratham Patil; Alexander Jonathan Collins; Jeet Brahmhatt; Neal Noel Lobo; Bobby Gu; Jake Aron Brenner; Shreya Ghosh*
- 1511 Ricardo Andres Pena Rojas; Brandon James Rodarmel; Alec Michael Walter; Colin Lucas Wellington; Davi Cordeiro Moreira*
- 1512 Mariana Peres Duarte; Jose R Rivas*; Andres Arrieta Diaz*
- 1513 Mateo Perroud; Scott D Briggs*
- 1514 Grace Elizabeth Peter; Kaitlin Rose Otto; McKenna Rae Toltzman; Sydney Lynn Williams; Kiersten Serenity Fisher; Stephen R Leitch*
- 1515 Mia Cynthia Pfeiffer; Lauren Marie Schinker; Erin E Chapmond; Kole Allen Luckett; Kari L Clase*; Julia Ann Simler*
- 1516 Julia Phelan; Michele Buzon*
- 1517 Sadie A Poirier; Vanshika Gupta*
- 1518 Shawanwit Poomsa-ad; Vincent Cody Stavig; Abhiansh Parwal; Marygrace Michelle Fagan; Danny Milisavljevic*; Dylan Scott Caudill*
- 1519 Jeeranun Poopanead; Lisa B Bosman*
- 1520 Alexander Popescu; Garam Kim*; Eduardo Barocio Vaca*
- 1522 Janvi Ishana Prasad; Babak Anasori*; Anupma Thakur*
- 1523 Sonia Amaris Propst-Zuverza; Lei Zhang*
- 1524 Jeevika Rajesh Purkar; Kerrie Douglas*; Shauna Nicole Adams*; Yash Ajay Garje*
- 1525 Jeffrey Jesus Quintanilla; Carla B Rosell*
- 1526 Aakarsh Nagendra Rai; Linlin Li*; David M Umulis*
- 1527 Varsha Raj; Stephen R Leitch*
- 1528 Collin Thomas Reagin; Alyssa Alexandria Nez*
- 1529 Nathan Thomas Rice; Garam Kim*; Rishabh Pammi*

- 1530 Emily Lucille Richardson; Jeffrey Edward Dick*; James Hoang Nguyen*
- 1531 Katelyn Riddle; Ellen M Wells*; Jung Hyun Lee*
- 1532 Max A Ringger; Linda E Haynes*
- 1533 Akshay Makarand Risbud; Maria mirian Velay Lizancos*; Rui Bai*; Aniya Edwards*
- 1534 Kaley Roe; Thomas H Siegmund*
- 1535 Vishruth Satuloori; Vea Iyer*; Yuheng Chen*
- 1536 Sarah Schloff; Dianne Little*; Paula A Sarmiento Huertas*
- 1537 Thomas Edgardo Schmitz; Eduardo Barocio Vaca*
- 1538 Sydnie Alexandria Scozzaro; Matthew Olson*; Nicole L Anderson*
- 1539 Adam Jair Selby; Wenzhuo Wu*; Pedro Henrique de Souza Barbosa*
- 1540 Karthik Selvaraj; Lisa Lynn Hayes*
- 1541 Aiden Hughes Sexton; Tushar Singh; Hojun Choi; Dhruv Dipesh Shah; Cole Aaron Nelson*; Mark Johnson*
- 1542 Andrew R Sheedy; Garam Kim*; Eduardo Barocio Vaca*
- 1543 Tyrone John Shields; Linda E Haynes*
- 1544 Dean Patrick Shock; Tiancheng Zhang; Camden Michael French; Dominic J Harbin; Ziwei Ding*; Danny Milisavljevic*
- 1545 Ishaan Kartik Singh; Jing Liu*
- 1546 Thomas Anthony Slamecka; Paul Cole Duffell*
- 1547 Sohumi Singh Sodhi; Sudharshan Anandan*
- 1548 Kayleigh Camryn Stuckwisch; Catherine Jean Shukle*
- 1549 Nandan Sudunagunta; Nina Lavern Matulis*
- 1550 Oscar Surendranath; Connor Matthew Lai; Matthew A Swabey*
- 1551 Pim Rae Tee; Vaanathy Periyarselvan; Gudrun Schmidt*
- 1552 Maitreyee Panini Telang; Ziyu Dong*; GuangJun Zhang*
- 1553 Sydney Anne Territo; Laura L Ingwell*; Samantha Willden*
- 1554 Emily Angel Tumacder; Yan Cong*
- 1555 Surya Pratheek Turaga; Margaret H Prokopy; Maria Therese Kufahl; Vishakh Menon; Wenzhuo Wu*; Jing Jiang*
- 1556 Joseph Mitchell Van Valer; Drew Yarger*
- 1557 Dhruva Vedula; Mrigas Ajay Iyer; Wenzhuo Wu*; Pedro Henrique de Souza Barbosa*
- 1558 Ishika Vellaboyina; Katelyn Marie Hansa; Kathleen Marie Soedel; Yeshua Hernandez; Stephen R Leitch*

- 1559 Robert Henry Walch; Elijah Temesgen Ponds; Timber Michael Bionda; Ron Cheng Xuan Chay; Justin Sprangers; Niall Patrick Moloney*
- 1560 Minghan Wang; Asavari Deshmukh; Yash Singh; Timothy Francis Hein*; Mark Johnson*; Swapnil Bansal*
- 1561 Madeline Rose Wanninger; Linda E Haynes*
- 1562 Bruce Daniel Ward; Rachel Pinto; Jeffrey R Lucas*
- 1563 Andrew Yang Waskin; Aaron W Thompson*
- 1564 Emily Wei; Carla B Rosell*
- 1565 Victoria Pearl White; Cindy H Nakatsu*
- 1566 Samuel Alan Wieczorek; Ruben C Aguilar*; Sneha Subramanian*
- 1567 Alexandra M Wildridge; Linda E Haynes*
- 1568 William Wong; Yue Yin; varun Vaidyanathan; Anand Raghunathan*; Sooraj Chetput Venkataraghavan*
- 1569 Mallory Caroline Young; Omobukola Otoise Usidame*
- 1570 Cecilie Zhang; Renzhi Yongtian; Atharva Umesh Bhide; Sooraj Chetput Venkataraghavan*; Cole Aaron Nelson*; Mark Johnson*
- 1571 Robert Yida Zhang; Nathan Nanchuen Yu; Timothy Francis Hein*; Mark Johnson*
- 1572 Hantao Zhang; Carla B Rosell*
- 1573 Kira Xinran Zhong; Peter Bermel*; Muhammad A Alam*; Jabir Bin Jahangir*
- 1574 David H Zis; Lauren Stoczynski*; Stephanie M Gardner*

POSTER SESSION 4 | 1:30PM-2:30PM

- 1600 Lissette Mariel Aguiar; Ulrike Dydak*; Jessica Ann George*; Brian Matthew Bozymski*; Gianna K Nossa*; Cora Faye Mizimakoski*; Chang Geun Lee*; Jae Hong Park*
- 1601 Mohamed Alaa Moham Ahmed; Mohamed Sameh Abde Abdelmouty; James C Davis*
- 1602 Mateus Ananias; Jing Gao*
- 1603 Peter James Arroyo; Catherine Jean Shukle*
- 1604 Pragathi Arunkumar; Nachiket Vatkar*; Wenzhuo Wu*
- 1605 Pranshu Aryal; Mishka Parashar; Ria Trikhya Singh; Tishia Talia Darmawan; Davi Cordeiro Moreira*
- 1606 Diego Bailen Boluda; Ximena Bernal*; Andrew Joseph Mularo*

- 1607 Isaac Robert Bailey; Owen Louis Hoerner; Saydie Ann Bannister Hannah; Katy Brauer; Kari L Clase*; Opeyemi Samuel Oduniyi*
- 1608 Utkarsh Bali; Tim Nadolsky; Liam Matthew Stonestreet; Henry Hengyi Tsay; Yung-Hsiang Lu*; Yeon Ji Yun*
- 1609 Hannah Ashley Bard; Ellen M Wells*
- 1610 GeonHyo Beom; Carla B Rosell*
- 1611 Lucy Anne Bolles; Logan Strother*
- 1612 AnnaBella Marie Brown; Delilah Ruth Flora; Pooja Sriram; Madelyn Clair Watson; Kari L Clase*; Julia Ann Simler*
- 1613 Ishaan Bangarraju Buddharaju; Aryan Kiran Kumar Chamarajanagar; Jack Edward Kenny; Ishita Shukla; Parth Nitin Ranade; Fengqing Zhu*; Soudabeh Taghian Dinani*; Carla Zoltowski*; Edward J Delp*
- 1614 Lauren M Burch; Sam Brody Waymire; Jacob Nicholas Rytczak; Amit Valluri; Danny Milisavljevic*; Dylan Scott Caudill*
- 1615 Han Burgess; Nicholas M Christ*; Akul Seshadri*
- 1616 Emily Sophia Burrow; Carla B Rosell*
- 1617 Albert Joseph Burton; Russell John Cohen; Ryan Andrew Katz; Ethan Brian Kobylnski; Matthew Lanham*
- 1618 Albert Joseph Burton; Michael Lance Whitfield; Filippa Maria Rodriguez Pinzon; Chalen Alexander Jack; Varsha Raj; Davi Cordeiro Moreira*
- 1619 Adrian Arnaldo Calderon; Joon Kang; Gaurav Nanda*
- 1620 Katherine Grace Camden; Bruce M Applegate*; Michael F Oats*
- 1621 Tobias Mikael Cars; Tuhina Saxena*
- 1622 Shaan Jitesh Chanchani; Claire Seol Kim; Joshua C Mansky; Zian Pan; Medhashree Parhy; Parth Thakre; Amy R Reibman*; Haoyu Chen*
- 1623 Ojas Chaturvedi; Kayshav Bhardwaj; Tanay Hemant Gondil; Ankur Senapati; Sanshray Kumar; Yuting Xiao; Mithun Mahesh; Yung-Hsiang Lu*; Yeon Ji Yun*
- 1624 Christopher Felipe Chavarria; Andrew Whelton*; Cristiane Grossi Ferrarezzi*; Paul Babu*
- 1625 Marianna Chicas; Jean A Chmielewski*; Andrew Reich*
- 1626 Vihaan Reddy Chinthakindi; Timothy Francis Hein*; Mark Johnson*
- 1627 Katherine Sophia Chiparus; Abigail Engelberth*; Louis Tay*; Valentina Negri*
- 1628 Geetika Chitturi; Jou-Ting Lai; Haitong Li*

- 1629 Chengyu Chiu; Isabel Alejandra Arias Zambrano; Jenna Marie Marquette; Varun Rajesh; Anusha Gambheera; Peter Bermel*; Saeed Mohammadi*; Tiwei Wei*
- 1630 Kendall Anne Claymon; Catherine L Searle*; Kurt Robert Lutz*
- 1631 Stephanie Close; Darren Soohm Hwang; Dhinesh Balaji Radhakrishnan*; Jennifer J DeBoer*
- 1632 Freya Jayden D'Souza; Linda E Haynes*
- 1633 Deniz Eksioglu; Brinna M Porat; Elizabeth Marie Olivo*; Kevin John Otto*
- 1634 Cohl Cortland Erwin; Linda E Haynes*
- 1635 Ethan C Espinoza; Steven R Dunlop*; Stewart F Bauserman*
- 1636 Benedict Santino Espinoza; Stewart F Bauserman*; Steven R Dunlop*
- 1637 Piper Jade Feese; Natalie Corrine Marraccini; Ciara N Worthey; Stephanie M Gardner*; Michele L Holcombe*
- 1638 Mia Anne Fehlinger; Alexander A Chubykin*
- 1639 Noah Enrique Frances; Carla B Rosell*
- 1640 Ethan Scott Fuller; Theodore Kessid Wicker; Diana Alejandra Narvaez*; Brittany A Newell*
- 1641 Scott William Fusco; Linda E Haynes*
- 1642 Roy Michael Galazka; Abigail Polin*
- 1643 Alyson Renae Galey; Kathleen M Ivester*; Laurent L Couetil*
- 1644 Ethan Thomas Garcia; Jakub John Jasinski; Cooper J Keillor; Shenghua Wu; Meenakshi Radhakrishnan; Davi Cordeiro Moreira*
- 1645 Alaina Rose Gartner; Leonor Maria de Fatima Chagas Boavida*
- 1646 John Oliver Richard Gase; Kanduluru Ananda*
- 1647 Brianna Lynn Gast; Jacquelyn P Boerman*; Madison Lynn Simonds*
- 1648 Kody Glithero; Audrey Elizabeth Ortman; Tony Hazbun*
- 1649 Jacob Hayes Goehring; Jalen Riley Macatangay*; Alejandro H Strachan*
- 1650 Paraj Goyal; Esteban Fernandez-Juricic*; Carlay L. Teed*
- 1651 Sarah Elizabeth Grev; Elnaz Ghajar-Rahimi*; Craig Goergen*
- 1652 Nolan Parker Gronowski; Ritwik Vijaykumar Kulkarni*; Amy M Marconnet*
- 1653 Natasha Rajendrara Gundapaneni; Kanav Atre; Hanqin Zhai; Shreyansh Tehanguria; James Michael Goppert*
- 1654 Arjun Sandeep Gupte; Byung-Cheol Min*; Ziqin Yuan*; Ruiqi Wang*

- 1655 Kamran Hajibayli; Juan Sebastian Alban Dominguez*; Rakesh Agrawal*
- 1656 Michael Louis Harrigan; James Hoang Nguyen*; Jeffrey Edward Dick*
- 1657 Nathan Michael Henderson; Mark C Hall*
- 1658 John Lincoln Finn Hewson; Muhammad A Alam*; Peter Bermel*
- 1659 Rachel Wingyan Ho; Mihika Sharma; Niril Jestus; Chun-Yu She; Chengxuan Li; David Michael Barbarash*
- 1660 Aidan Thomas Hopwood; Chad C Carroll*
- 1661 Natalie Grace Horgan; Jessica Sonia Fortin*
- 1662 Andy Hanjun Hu; Mary Francis; Alexandra J Tauriainen; Cole Aaron Nelson*
- 1663 Chun-Kang Huang; Pin-chen Su; Aadi Hsien-Lin Wu; Ying-Wei Lin; yoshiki takeuchi; Peter Bermel*; Saeed Mohammadi*
- 1664 Taylor Marcia Irvin; Kwang Seob Kim*
- 1665 Arnav Jadhav; Christian Scheckel; In Jun Baek; Keshav Shylesh; Charles Spencer Bowles; Tanvi Chukka; Jinhoo Yoon; Thomas Edgar Roth*; Samuel Theodore Elkin*; Ghazi Khan*
- 1666 Ashilyn Joseph; Jennifer Freeman*; Wagner Antonio Tamagno*
- 1667 YoonJae Jun; Nachiket Vatkar*; Wenzhuo Wu*
- 1668 Danny Mazen Kanj; Vikki Marie Weake*; Seth Daniel Lammert*
- 1669 Manas Kathuria; Jason Wade Morphew*
- 1670 Meha Raagani Kavoori; Shelley MacDermid Wadsworth*
- 1671 Shoshana Sakara Keim; Joshua R Widhalm*
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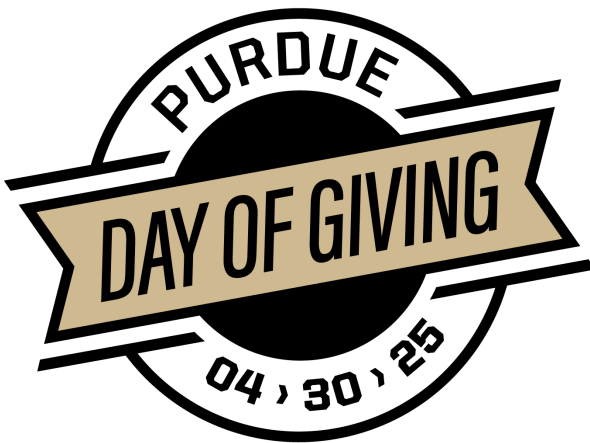
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