

48th Annual Tennessee State University-wide Research Symposium

Symposium Winners

Congratulations to those teams of presenters that scored high enough for 1st, 2nd, or 3rd Place in the competition.

(In several cases, there were not enough participating teams to allow for a second and/or third place. Italicized print below indicates the team member has a formal affiliation with an outside organization.)

Graduate Oral

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| Agriculture | 1st | Jiuyi Li (Advisor: Dr. Yongming Sang) |
| Agriculture | 2nd | Santosh Kafle (Advisors: Dr. Doc Lap Tran, Dr. Prabodh Illukpitiya, Dr. Aditya Khanal, Dr. Chetan Sharma) |
| Agriculture | 3rd | Leah Reeves (Advisor: Dr. ZaDarreyal Wiggins) |
| Education | 1st | Jada Carter (Advisor: Dr. Thurman Webb) |
| Engineering | 1st | Yue Yan (Advisors: Dr. Ranganathan Parthasarathy, <i>Dr. Anil Misra and Dr. Paulette Spencer, University of Kansas</i>) |
| Engineering | 2nd | Erickson Senkondo (Advisor: Dr. Deo Chimba) |
| Engineering | 3rd | Joshua Adjei (Advisors: Dr. Richard Mu; <i>Dr. Axel Hoffmann, University of Illinois Urbana-Champaign; Dr. Hanna Terletska, Middle Tennessee State University; Dr. Akira Ueda</i>) |
| Health Sciences | 1st | Olivia Cochran (Advisor: Dr. Deborah Edmondson) |
| Life and Physical Sciences | 1st | Delany Bradford (Advisor: Dr. Sarika Saraswati) |
| Life and Physical Sciences | 2nd | Madison Hilliard (Advisors: Dr. Kimberly Cooney and Dr. Sarika Saraswati) |
| Life and Physical Sciences | 3rd | Duraneisha Firmin (Advisors: Dr. Sarika Saraswati and Dr. Monique McCallister) |

Graduate Poster

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| Agriculture | 1st | Shubh Yadav (Advisor: Dr. Lyle Wallace) |
| Agriculture | 2nd | Manju Yogi (Advisor: Dr. Kaushalya Amarasekare) |
| Agriculture | 3rd | Hyndavi Yammanuru (Advisor: Dr. Sonali Roy) |
| Education | 1st | Kiara Tookes-Williams (Advisor: Dr. Esther Lynch) |
| Engineering | 1st | Tyler Sax (Advisors: Dr. Akira Ueda, Dr. Richard Mu) |
| Engineering | 2nd | Pulock Das (Advisor: Dr. Kamrul Hasan) |
| Health Sciences | 1st | Jahari Bell (Advisor: Dr. Richard Clark) |
| Life and Physical Sciences | 1st | Cecilia Koko (Advisor: Dr. Kimberly Cooney) |

**Undergraduate
Oral**

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| Agriculture | 1st | Makiya Stephens (Advisor: Dr. Suping Zhou) |
| Agriculture | 2nd | Todd Stansberry (Advisors: Dr. Yujuan Chen, Diksha Tamang, Dr. De'Etra Young) |
| Agriculture | 3rd | Satoria North (Advisor: Dr. Akua Adu-Gyamfi) |
| Engineering | 1st | Egypt Garrett (Advisors: Dr. Caleb Vatrál) |
| Liberal Arts | 1st | Kilyn Booker (Advisors: Dr. Ian Shapiro) |
| Life and Physical Sciences | 1st | Jalen Mask (Advisors: Dr. Bashiyar Almarwani, Dr. Nsoki Phambu) |

**Undergraduate
Poster**

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| Agriculture | 1st | Sierra Richmond (Advisors: Dr. Richard Browning, Dr. Emily Hayes) |
| Education | 1st | Daelyn Lyons, Dorien Brown, Eliana Alford, Madisson Dixon, Paige Chuma, and Maylyn Mann (Advisor: Dr. Thurman Webb) |
| Engineering | 1st | Hailey Hunt (Advisors: Dr. Amber Spears; <i>Dr. Peter Thornton, Oak Ridge National Laboratory</i>) |
| Health Sciences | 1st | Aliyah Moore (Advisors: Dr. Poliala Dickson, Dr. Sarah Martinez-Sepanski, Dr. Robbie Cochrum, Dr. Jason Smith) |
| Life and Physical Sciences | 1st | Emerie Eddins (Advisor: Dr. Margaret Whalen) |
| Life and Physical Sciences | 2nd | Cameron Bennett (Advisor: Dr. Margaret Whalen) |