Kristin E Mansell, M.Ed

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Education

- PhD Student, Education Leadership Policy; Texas Tech University, Lubbock, Texas, 2020 to present
- M.Ed., Secondary Science Education; The University of Alabama at Birmingham, Birmingham, Alabama, 2006
- B.A., Classical Languages and Ancient History; The University of Alabama, Tuscaloosa, Alabama, 2003

Academic Honors and Awards

- Hope Street Group, Utah Teacher Fellowship, Utah State Board of Education, 2021-2023
- Helen DeVitt Jones Graduate Fellowship, Texas Tech University, Spring 2021
- Legislative Intern with Utah State Board of Education, 2021 Winter Legislative Session
- National Board Certified Teacher, Early Adolescent Science, 2010. Renewed 2019.

Academic/Teaching Experience

- 7th Grade Science Teacher, Washington Fields Intermediate School, Washington, Utah, May 2019 to present Guiding Coalition Member
 - Science department chair and team lead
 - Grant recipient, Washington County Schools Foundation, 2019, 2020
- 7th Grade Science Teacher, Hurricane Intermediate School, Hurricane, Utah, August 2018 to May 2019 Grant recipient, Washington Coutny Schools Foundation, 2018
- 7th and 8th Grade Science Teacher, Bumpus Middle School, Hoover, Alabama, August 2006 to May 2018 Grant Recipient, Hoover Foundation, 2013 and 2016
 - Dyslexia Screener and Cohort Member, 2015 to 2018
 - Leadership Team, 2008 to 2015
 - Science Department Head, 2008 to 2015
 - Scheduling Committee, 2007 to 2013
- Science Teacher, Hewitt-Trussville High School, Trussville, Alabama 2005 to 2006
- Science Teacher, Shades Valley High School, Irondale, Alabama 2004 to 2005

Research Experience

- **Graduate Research Assistant,** Dr. J. Jacob Kirksey, Texas Tech University, College of Education, Lubbock, Texas January 2022 Present
- Graduate Research Assistant, Dr. Jianlan Wang, Texas Tech University, College of Education, Lubbock, Texas June 2021 to December 2021

Presentations

- Hill, M. & Mansell, K., (2002). Developing and using models as assessments to inform the teaching progression in the science classroom. *Poster presentation at the annual National Association of Research in Science Teaching International Conference*, Vancouver, BC.
- Mansell, K. (2022). Analyzing teacher perceptions of utilizing a district level professional learning community to identify guaranteed curriculum. *Poster presentation at the annual National Association of Research in Science Teaching International Conference*, Vancouver, BC.
- Mansell, K. & Gottlieb, J. (2022). Exploring Social Networks and Mental Health Support in #Academic Twitter. Paper
 presentation at the annual conference of the Association for Education Finance and Policy, Denver, CO.

- Kirksey, J.J., Freeman, J., & Mansell, K. (2022). Comparing types of special education services in charter versus traditional
 public schools in Texas. Paper presentation at the annual conference of the Association for Education Finance and Policy,
 Denver, CO.
- Mansell, Kristin E. (2022). "Authentic Assessments: Using argument to formatively assess student understanding of scientific phenomena and theory." *Presented at the National Science Teacher Association Conference*, Houston, Texas.
- Mansell, Kristin E. (2021). "Authentic Assessments: Using argument to formatively assess student understanding of scientific phenomena and theory." Presented at the National Science Teacher Association Conference, Los Angeles, California.
- Mansell, Kristin E. (2021). "Authentic Assessments: Using argument to formatively assess student understanding of scientific phenomena and theory." *Presented at the National Science Teacher Association Conference*, Portland, Oregon.
- Mansell, Kristin E. (2021). "Connecting engaging experiences to phenomena for student sensemaking." *Presented at the Utah Science Teacher Association State Conference*, Provo, Utah.
- Mansell, Kristin E. (2021). "Using Utah's geological resources to engage students in scientific discourse." *Presented at the Utah Science Teacher Association State. Conference*, Provo, Utah.
- Mansell, Kristin E. (2021). "Gaudy Goldfish: How to engage student in scientific discourse with genetics." *Presented at the Moment of Science Conference*, Washington County School District.
- Mansell, Kristin E. (2021). "Grading Policy Reform." *Presented at the Education Graduate Student Association Conference*, Texas Tech University Virtual Spring Conference.
- Sonju, B. & Mansell, K. (2021). "Gaining Clarity: A Shared Process to Ensure Learning for Teachers and Students." *Presented at the Center for the Improvement of Teacher Education and Schooling (CITES)*, Virtual Conference.

Professional Affiliations

- Utah Teacher Fellow, Hope Street group and Utah State Board of Education (2021-2023)
- Treasurer, Education Graduate Student Organization, Texas Tech University (2021-2022)
- President Elect, Utah National Board Coalition (2021-2022)
- Utah State Board of Education Special Education Advisory Panel Member (2021-2022)
- Member, National Association for the Research in Science Teaching (2020 present)
- Member, Selected as a Submission Reviewer, American Educational Research Affiliation (2020 present)
- Member, National Science Teachers Association (2004 present)
- Member, Utah Science Teachers Association (2018 present)
- Student Board Member, American Journal of Education (2021 present)
- Gamma Beta Phi Honor Society, Texas Tech University, Spring 2021
- Golden Key Honor Society, Texas Tech University, Spring 2022

Professional Development

Certifications

- Nearpod Certified Education, 2020
- Google Certified Educator, Level 1 and 2, 2020
- National Board of Professional Teaching Standards Certification Renewal, Early Adolescent Science, 2019
- National Geographic Certified Educator, 2019
- National Board of Professional Teaching Standards Certification, Early Adolescent Science, 2010

Workshops/Conferences

- National Science Teacher Association National Conference, Houston, TX, 2022
- National Science Teacher Association National Conference, Portland, OR and Los Angeles, CA, 2021
- Nourish the Teacher, Teacher Leader Cohort, St. Louis, Missouri, 2021
- Utah Aspire Test Assessment Writing Team, 2020, 2021
- Solution Tree The Summit on PLC at Work, Phoenix, Arizona 2020
- Argument Drive Inquiry Institute Virtual Conference, 2020
- Utah STEM Institute for Administrators, 2019, 2020
- National Science Teacher Association National Conference, Salt Lake City, UT 2019
- Utah Science Teacher Association Regional Conference, St. George, UT 2019

- Alabama National Board Certified Teacher Network State Conference, Hoover, AL 2015 2018
- Alabama Science Teacher Association State Conference, Birmingham, AL 2006 2018