Dr. Vicki-Lynn Holmes
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PUBLICATIONS

Book Publications


Peer Reviewed Journal Publications


PAPERS PRESENTED & INVITED ADDRESSES

I have presented papers and been invited to address conferences both locally and nationally, such as the Michigan Council of Teachers of Mathematics, The National Council on Undergraduate Research (NCUR), The Michigan Council for Exceptional Children, The National Council of Teachers of Mathematics, The Michigan MATYC, The Michigan Space Grant Consortium, the Regional Data Initiative Symposium for the Department of Education, the Celebration of Undergraduate Research and Creative Performances, and the Michigan Academy of Science, Arts and Letters.

ADDITIONAL INFORMATION

Funded Grants

2019 W.K. Kelloggs Foundation planning grant. Grand rapids African American Health Institute (GRAAHI) for the "Pathways to Careers in Healthcare" to promote health care parity in the Grand Rapids community for African American and Latinx students via advocacy, education and research. This is a partnership grant with 7 colleges and universities. Vanessa Greene (Hope Lead Investigator) with Vicki-Lynn Holmes, lead statistician, $400,000.

2013 Yooyeun Hwang & Vicki-Lynn Holmes. Project-Based Learning for Secondary Mathematics Students. Carl Frost Center for Social Science Research, $2,000


2011 Vicki-Lynn Holmes – Linking Increased Teachers’ Pedagogical Content Knowledge and Conceptual Understanding of Algebra I Functions to Student Achievement, Teacher Training award. Michigan Space Grant Consortium, $5,000

2010 Teaching Algebra Concepts Through Technology (TACT2). Teacher Training award. Michigan Space Grant Consortium, 10,000


2011 Grant writing team: Vicki-Lynn Holmes, Jeanne Petit, Deb Swanson, Steve Bouma-Prediger, & Carol Simon. Lilly Fellows Program in humanities and the Arts, $12,000