

1145-AG-2285 **Michael Young*** (myoung@iastate.edu), Ames, IA 50010. *Equity in the mathematics classroom.*

Many students grow a distaste for mathematics, while others just choose to completely avoid it all together, because of their experiences within the subject. The mathematics classroom is not always an effective place of learning. This is particularly true for women and students of color. This talk will discuss the ideas and research of the "Designing Equity by think in and about Mathematics" and the NSF INCLUDES "Building on Strengths" projects and how these projects are disrupting inequities in the mathematics classroom. (Received September 25, 2018)