

1086-J1-806

**Gina Monks\*** (monks@psu.edu), 76 University Dr., Hazleton, PA 18202. *Integration of a Math Tutoring Center with the Toys'n MORE Program.*

In this talk we describe how the integration of the mathematics tutoring center at our campus with the NSF funded Toys'n MORE program has resulted in measurable student success. Our implementation utilizes the tutoring center to facilitate gateway quizzes and retests in algebra and trigonometry courses to improve student mastery of the material. We present data showing that this student improvement has been both substantial and greater than the gains obtained from Toys'n MORE at fourteen comparable campuses that did not use our methods. (Received September 13, 2012)