

1077-VA-2892 **Violeta Vasilevska*** (Violeta.Vasilevska@uvu.edu), 800 W. University Parkway, Orem, UT 84057, and **Clare Wagner**. *Math Days for Women*.

In this talk we give an overview of the outreach program "Math Days for Women." The program had been funded by TENSOR/MAA Foundation for three years in a row (2007-2010). The program targeted high school girls who enjoy math and want to have fun exploring interesting math topics, and at the same time want to learn more about women and math and careers in math. The goal of this program was to encourage high school girls to maintain an interest in succeeding in mathematics. The talk will provide information on the program: its structure, the activities undertaken during the three years, and some survey results about the impact of the program on the participants. (Received September 22, 2011)