Stacey Muir* (stacey.muir@scranton.edu), University of Scranton, Mathematics Department, Scranton, PA 18510, and Stephanie Edwards, Shannon Overbay and Rebecca Wahl. Peer Mentoring Alliances: Supporting Female STEM Faculty at Primarily Undergraduate Institutions.

The NSF ADVANCE initiative strives to increase the participation and advancement of women in STEM disciplines. We will describe one such funded proposal called ASAP (Advancing women in STEM disciplines At Primarily undergraduate institutions) that uses mentoring alliances as the critical pillar. Sixty seven women, including fifteen mathematicians are actively participating in this five year program. We will discuss the structure and the mentoring aspects, as well as the benefits that have already been gained through participation. (Received September 15, 2014)