Impact of Mutual Mentoring on Research

BARBARA WHITTEN, Colorado College, CYTHIA BLAHA, Carleton College, AMY BUG, Swarthmore College, ANNE COX, Eckerd College, LINDA FRITZ, Franklin and Marshall College — In this talk we discuss one of the impacts of an NSF ADVANCE sponsored horizontal, mutual mentoring alliance. Our cohort of five women physicists at liberal arts colleges has found that mutual mentoring has had a profound impact on many aspects of our professional lives. In this talk we will give some specific ways that we have supported and helped to expand each other’s research. For some new areas of research were opened, for others new focus was brought to existing areas, and still others found acceptance for where they were.