Stacy A. Brown* (brown@cpp.edu), California State Polytechnic University, Pomona, Department of Mathematics and Statistics, Pomona, CA 91768. Advancing Research on Undergraduate Mathematics Education.

In 1997, Ed Dubinsky gathered a small group of people to hold the first conference on research on undergraduate mathematics education (RUME). This small collective went on to become the MAA’s first SIGMAA and what is now a thriving research community. In this talk, I will share the steps taken by myself and other coordinators, as well as our conference chairpersons, to further develop, promote and sustain our research community. I will also share information about current and emerging efforts to foster connections between research and practice, develop relationships across disciplines, and disseminate research-based instructional innovations. (Received July 18, 2018)