1046-Z1-1514

Pablo Zafra (pzafra@kean.edu), Kean University, Department of Mathematics, C-233, 1000 Morris Ave, Union, NJ 07083, Louis M Beaugris* (lbeaugri@kean.edu), Kean University, Department of Mathematics, C-233, 1000 Morris Ave, Union, NJ 07083, and Kikombo Ngoy (kngoy@kean.edu), Kean University, Geology/Meteorology Dept., Union, NJ 07083. The Kean STEM Scholarship Program: Successes in Recruitment and Retention of Math and Science Majors.

The Kean STEM Scholarship Program (KSSP) is a \$387,800 four-year grant funded by the National Science Foundation. KSSP is designed to increase recruitment and retention of majors in mathematics and the sciences at Kean University by providing scholarships to qualified students. We will detail our experiences and activities, and share our successes in this endeavor from the grant writing process, to faculty involvement and our first graduates. (Received September 17, 2008)