

1106-VF-185 **Noureen Khan***, 7300 Houston School Rd., Dallas, TX 75241. *Intentional Mentoring.*

As a mentor, faculty member can make a life long impact on her students. However, providing quality mentorship to undergraduate research students has recently emerged as an important strategy for successfully recruiting and retaining students in the mathematics programs. We explore the value of mentoring, the developmental profile of young mathematicians, and the traits of a good mentor. (Received August 06, 2014)