TOPIC: What we are learning about successful programs in college calculus

Abstract: Since 2009 and with support from NSF, the Mathematical Association of America has been engaged in a national study of mainstream Calculus, Characteristics of Successful Programs in College Calculus, consisting of a large-scale national survey with follow-up case study visits to 18 of the colleges and universities that had interesting and promising programs. This will be an introduction to what we’ve learned about the students who take calculus as well as some of the characteristics of those institutions that appear to be successful in encouraging and supporting students toward continuing the study of mathematics.

Thursday October 23 4:00 — 5:00 PM  AG 1030
A Pre-talk reception will be held in Ross Hall 223 at 3:30 PM