This presentation will highlight motion planning and its application in many domains, such as robotics, animation, virtual prototyping, and training. Dr. Amato also will describe sampling-based planning and some variants developed thus far.

The Ethel Ashworth-Tsutsui Memorial Awards are sponsored by Women In Science and Engineering (WISE) to recognize the research and mentoring efforts of women on the Texas A&M campus. These awards are offered in honor and remembrance of Ethel Ashworth-Tsutsui, a longtime member of the faculty of the Department of Biochemistry & Biophysics at Texas A&M University. Dr. Tsutsui was a founding member of WISE and cared deeply about the retention and recognition of women in our graduate programs.

Monday, November 21, 2016
4:10 p.m., 302 HRBB (Harvey R. Bright Building)

Recipients of the Ethel Ashworth-Tsutsui Memorial Awards for mentoring and research will be recognized after the lecture.

A reception will precede the lecture at 3:30 p.m. in 307 HRBB.

http://outreach.science.tamu.edu/ethel.php