## Abstract Submitted for the MAS15 Meeting of The American Physical Society

Career Moments in Physics: A New Curriculum ERIN DE PREE, St Mary's College of Maryland — The physics community has many excellent re-

St Mary's College of Maryland — The physics community has many excellent resources on careers in and/or using physics. However, undergraduate students and many instructors are unaware of these resources or even of possible career paths with a physics degree. Over the last five years, I developed this curriculum on careers and research experience that is easy to use and engages students in the exploration of their options. The curriculum consists of ten short presentations in class, followed by a brief homework assignment. Topics include: finding summer research opportunities, writing a resume, finding job listings, research masters programs, exploring Ph.D. programs and more. After working through Career Moments in Physics, students are prepared to apply for summer research programs and have learned about many of the career options they have and how to further explore their options. The entire curriculum is available online. Curriculum website: tinyurl.com/careermomentsphysics

Erin De Pree St Mary's College of Maryland

Date submitted: 21 Sep 2015 Electronic form version 1.4