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Sarah Cassie Burnett* (burnetts@math.umd.edu). *Girls Talk Math: Providing a Path to Math-related Careers through Early Support and Media.*

Girls Talk Math (GTM) is a low-cost, two-week day camp hosted at the University of Maryland with the goal to promote women in mathematics. The program supports 40 female and non-gender conforming rising high school students residing locally. The objectives of this program are to explore new mathematical concepts with campers, to learn about the role of women in mathematics, and to create a relationship between campers and other GTM participants. Campers work in groups to accomplish the following tasks: (i) complete the packet of material, (ii) write a blog post about what they learned, (iii) research and record a podcast about a famous female mathematician whose research relates to the material, and (iv) present their learnings on the last day of camp. New topics have been tailored to the graduate and undergraduate student volunteer interests including Number Theory, Patterns and Fractals, Cryptography, Finance, Network Science, and Quantum Mechanics. This program has run for two consecutive years with the last year supported by the MAA Tensor Women and Mathematics Grant. It is based on the structure of the original GTM at the University of North Carolina which has run for four years. Please attend to learn more about how you can establish a sister chapter at your institution. (Received September 17, 2019)