

1135-VG-2369 **Jie Liu*** (liu@dixie.edu), **Clare Banks** and **Vinodh Chellamuthu**. *MAGIC (Mathematics Advances Great Intellectual Confidence)*.

In summer 2017, the mathematics department of Dixie State University (DSU) hold a math summer camp for a group of students who had just completed the 5th grade. The goal of this MAA funded program was to encourage students' math confidence and interests, build a math community for young students and increase community awareness of the importance of mathematics. The summer camp was a great success. In this presentation, we will share our experiences and the results of our MAGIC summer program. (Received September 26, 2017)