## 1135-VG-2797 Claire Merriman\* (emerrim2@illinois.edu), 273 Altgeld Hall, 1409 W Green St, Urbana, IL 61801, and Emily Heath and Simone Sisneros-Thiry. Summer Illinois Math Camp.

The Summer Illinois Math Camp is a free, week-long math day camp for middle and high school students established and run by graduate students in the Department of Mathematics at the University of Illinois at Urbana-Champaign. In this talk, we will share our experience translating college-level mathematics into activities for middle and high school students, as well as lessons learned from working with graduate student instructors and undergraduate teaching assistants. (Received September 26, 2017)