Mara P Markinson* (mara.markinson@qc.cuny.edu). Improving Prospective and Novice Secondary Mathematics Teachers’ MKT Through a College-Level Course in Euclidean Geometry. Preliminary report.

The session will focus on the development of a college-level course in Euclidean Geometry for prospective and novice secondary mathematics teachers. Emphasis will be on how the course’s syllabus, activities, requirements, and structure fosters the growth of MKT in prospective and novice secondary teachers, specifically in Euclidean geometry and its teaching. (Received September 02, 2020)