Braden Stone* (bstone@adelphi.edu), Dept of Math and Computer Science, Adelphi University, Garden City, NY 11530. Advising undergraduate research in prison, what worked and what didn’t work.

Advising undergraduate research can be difficult, even in a normal campus environment. The difficulty only increases when you are advising incarcerated students without access to the internet, libraries, or even a calculator. In this talk we will discuss my experience advising students in the Bard Prison Initiative. In those two years the students and I were faced with questions such as: How do we type up the results?; How can we find articles related to their research?; What topics are accessible with limited resources? We will address these questions and more, focusing on choosing topics and ways to encourage students to take ownership of their own research. (Received September 26, 2017)