

Department of Mathematical Sciences

Spring 2019

Colloquium Series

March 8, 2019 at 3pm in Bell Hall 143

Lynn Nguyen

National Security Agency

Secret Lives of Mathematicians

Mathematics can be more than just a subject in school; it can be a career. The government is the number one single employer of mathematicians in the country. Many of those mathematicians end up at the National Security Agency, where they find careers in research, information assurance, and cryptanalysis. This talk will be an introduction to the roles of mathematicians at NSA, as well as basics of cryptography.