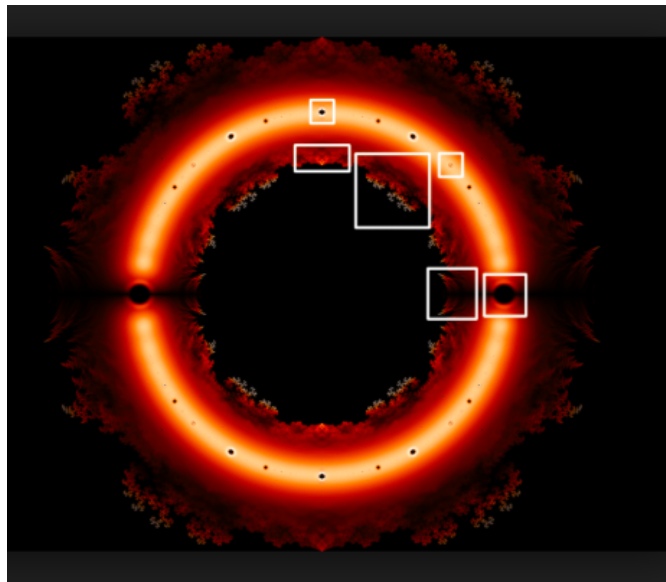


The SUMO Speaker Series for Undergraduates

Thursday, January 21
4:30 – 5:20pm, Bldg. 380, room 384H

(Food Provided)

Zeros of Polynomials



Professor Kannan Soundararajan

Abstract

If you eyeball the zeros of a randomly chosen polynomial, they'll seem to be evenly spread out near the unit circle. I'll explain a beautiful theorem of Erdős and Turán which makes precise this observation.

sumo.stanford.edu/speakers/