

Primes in Arithmetic Progression: On the Work of Ben Green and Terence Tao

Ching Tak Wing

November 14, 2017, 13:00-14:00
Run Run Shaw Building, Room 210

Abstract

The Green–Tao Theorem states that the set of prime numbers contains arbitrarily long arithmetic progressions. This was proved by Ben Green and Terence Tao in 2004. In this talk, we will discuss their work.