

## HACETTEPE ÜNİVERSİTESİ MATEMATİK BÖLÜMÜ GENEL SEMİNERİ

## (HACETTEPE MATHEMATICS GENERAL SEMINAR)

Tarih (Date): 07.10.2015, Çarşamba (Wednesday)

**Saat (Time):** 15:00

Yer (Place): Yaşar ATAMAN Seminer Salonu

Konuşmacı (Speaker): Dr. Yıldırım Akbal (Bilkent)

Başlık (Title): Additive Problems with Prime Numbers

Özet (Abstract): Additive number theory studies the representations of natural numbers as sums of integers subject to various restrictions, for instance sum of three primes, sum of squares of integers and sum of cubes of integers. In this talk, I will give an overview of additive problems with powers of primes numbers. I will also discuss related results of mine, as time permits.

NOT: Konuşma sonunda çay ve pasta ikramı olacaktır. (P.S. Tea and cookies will be served after the talk.)