

ISU ALGEBRA SEMINAR



FALL 2016 SCHEDULE

Wednesdays, 11:00 AM-11:50 AM at Williams Hall, room 21
Refreshments will be provided.

September 7, 2016

Speaker: Sunil Chebolu

Title: Recent progress on Fuchs' problem (Part I)

Abstract: More than 50 years ago Laszlo Fuchs asked which groups can be realized as the multiplicative groups of rings. Although progress has been made in the intervening years, the problem remains open. In my first talk, I will present an overview of the literature on Fuchs' problem including some recent work on this problem for integral domains.