

## Computer Science/Discrete Mathematics Seminar II

Submitted by admin on Wed, 02/27/2013 - 15:01

Sensitivity Versus Block Sensitivity, I

**Series:** Computer Science/Discrete Mathematics

Hao Huang

University of California, Los Angeles; Member, School of Mathematics

**Date & Time:** Tue, 03/12/2013 - 10:30 - 12:30

**Location:** S-101

**Video Link:**

<http://video.ias.edu/csdm/1213/0312-HaoHuang>

There are two important measures of the complexity of a boolean function: the sensitivity and block sensitivity. Whether or not they are polynomial related remains a major open question. In this talk I will survey some known results on this conjecture, and its connection with various combinatorial problems.

45400

Dorothea Phares

phares@ias.edu

Wed, 12/19/2012 - 18:21

Wed, 02/27/2013 - 18:25

terms:

- [CSDM Seminars](#)