Colloquium

 $An \ information \ theoretic \ approach \ to \ Sobolev \ and \ is operimetric \\ inequalities$

Professor Deane Yang NYU-Poly

Abstract: I will describe connections among information theoretic, Sobolev-type, and isoperimetric inequalities and how these ideas can be used to establish new results.

Thursday, November 15, 2012, 4:00 pm Mathematics and Science Center: W301

MATHEMATICS AND COMPUTER SCIENCE EMORY UNIVERSITY