

Professor Barnoy

CSC Seminar on new developments in Discrete Algorithms and in Experimental Algorithms

Scope: Students will presents new developments in discrete and experimental algorithms mainly for optimization problems. See the ACM-SIAM symposium on Discrete Algorithms (SODA) and the Workshop on Algorithms Engineering and Experiments (ALENEX). These conferences will contain many of the topics that will be presented in this seminar. See also the list of papers presented in previous semesters:

<http://www.sci.brooklyn.cuny.edu/~amotz/802-fall08.html>

The area of our program it fits best into is Algorithms and their Analysis.