Georgia Tech | Algorithms & Randomness Center

ARC THEORY DAY

Thursday, November 10, 2011
Lectures by Avi Wigderson

11:00 am
Skiles Room 006

Joint ARC and School of Math Colloquium
The Power And Weakness of Randomness (When You Are Short on Time)

4:30 pm
Klaus 1116 E & W

ARC Seminar
Local Correction of Codes and Euclidean Incidence Geometry

Friday, November 11, 2011
Klaus 1116 E & W

9:20 am - Welcome by Zvi Galil (CoC Dean)

9:30 am - Thomas Dueholm Hansen
Subexponential Lower Bounds For Randomized Pivoting Rules For The Simplex Algorithm

10:45 am - Aleksander Madry
Online Algorithms and The K-server Conjecture

12:00 pm - Lunch

1:30 pm - Mohit Singh
A Randomized Rounding Approach for Symmetric TSP

2:45 pm - Ryan Williams
Algorithms for Circuits and Circuits for Algorithms

Special Thanks to Yandex Corporate