



2nd Annual Scientific Meeting of  
Computer Science Institute  
of Charles University  
and Institute for Theoretical  
Computer Science (CE-ITI)

December 4, 2013

All lectures are in the faculty building  
at Malostranské nám. 25,  
1<sup>st</sup> floor, refectory

### Program

9:30	Rahul Santhanam	Algorithms for QBF Satisfiability, and Connections to Circuit Lower Bounds
10:20	<i>Coffee break</i>	
10:45	Neil Thapen	Parity games and propositional proofs
11:15	Petr Savický	Boolean functions with a vertex-transitive group of automorphisms
11:45	Vít Jelínek	Splitting Permutation Classes
12:15	<i>Lunch at the faculty building</i>	
14:00	Hans Raj Tiwary	Extended Formulations and Communication Protocols
14:30	Petr Gregor	Distance magic labelings of hypercubes
15:00	Tomas Kaiser	Colouring quadrangulations of projective spaces
15:30	Csanad Imreh	Online restricted assignment with migration