

Automatic Reasoning in the Class  
Summer School Programme  
Room K 001A, University Campus

Monday

08:30 - 10:00 Tudor Jebelean Introduction  
10:30 - 12:00 Tudor Jebelean Propositional Logic  
12:00 - 13:30 Tudor Jebelean Mathematica Programs  
14:00 - 15:30 Tudor Jebelean Practical Exercises

Tuesday

08:30 - 10:00 Tudor Jebelean First-Order Predicate Logic  
10:30 - 12:00 Gabor Kusper Programming for Logic I  
13:00 - 15:30 Gabor Kusper Programming for Logic II

Wednesday

08:30 - 10:00 Erika Abraham Satisfiability Modulo Theories  
10:30 - 12:00 Erika Abraham Satisfiability Modulo Theories

Thursday

"08:30 - 10:00" "Sorin Stratulat" "The Coq Prover"  
"10:30 - 12:00" "Sorin Stratulat" "The Coq Prover"  
"12:00 - 13:30" "Nikolaj Popov" "Program Verification"  
"14:00 - 15:30" "Gabor Kusper" "Problem Based Training"

Friday

08:30 - 10:00 Isabela Dramnesc Algorithm Synthesis  
10:30 - 12:00 Isabela Dramnesc Program Transformation