

**SRS / ЛИШ'17**  
**STUDENT PRESENTATIONS SCHEDULE**

<b>August 16, 2017</b>		
<b>Time</b>	<b>Name</b>	<b>Title</b>
9:00	Nikolay Nikolov, Antonio Euganelo	Combinatorial games with piles of coins
9:15	Kaloyan Fachikov	Szemerédi's regularity lemma
9:30	Ivaylo Petrov	Cyclocevian conjugation
9:45	Chavdar Lalov	The structure of self-avoiding walks and the connective constant
10:00	Ivan Georgiev	Nonograms
10:15	Nikola Staykov	Quadratic residues and Legendre symbol
10:30	Break	
10:45	Radoslav Dimitrov, Vasilena Tsvetanova	Computing unsigned reversal distance using genetic algorithms
11:00	Ivan Nikolov	Wireshark Dissector
11:15	Monika Velikova	Get to know Bulgaria
11:30	Petyo Manev	
11:45	Stefan Genchev	Software implementation of the DGHV SHE scheme for the .NET framework
12:00	<b>Lecture of Antoni Rangachev (MATH)</b>	<b>First Steps in Optimization</b>
13:00	Lunch	

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9:00	Alex Tsvetanov	Artificial Teacher
9:15	Antoan Georgiev	Mobile application "Blumber"
9:30	Dimo Chanev	Linear solver with infinity numbers (Linsol)
9:45	Nikolaj Pashov	
10:00	Milen Ferev	Examining Different Approaches for Recognizing Textual Entailment
10:15	Shreeyash Gotmare	Efficient Primal-Dual Hybrid Gradient Methods for Image Denoising
10:30	Break	
11:00	Ivaylo Zhelev, James Han Ju Lee	Using PDHGMP algorithm for image denoising
11:15	Aleksandar Nedkov	Rocket Mechanics
11:30	Ana Velichkova, Ema Slavkova	Random Graphs
11:45	Dimitar Chakarov	Combinatorial Game with Dominoes on Rectangular Boards'
12:00	Maksim Kasnedelchev	Matching in graphs and hypergraphs
12:15	Maria Aleksandrova	Probabilities of Hitting a Target in a Graph
12:30	Tsvetelina Karamfilova	Switching techniques for equalising matchings in graphs

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9:00	Cuong Veit Do	
9:15	Dylan Fridman	Football pool problem
9:30	Hamish Attenborough	Dense from foot and perp
9:45	Nikola Sekulov, Thomas Hanson	
10:00	Siel Shefketova	Miquel's Conjugation
10:15	Vesela Beshirova	Energy of Constant Weight Code
10:30	Yangfanyu Yang	
10:45		
11:15	Emil Indzhev	Hanabi AI
11:30	Kristian Spasov, Viktor Toporov	The FEREV search engine
11:45	Shashank Rammoorthy	
12:00	Teodor Pavlov, Ivan Todorov	Smart Calendar App
12:15	Viktor Velez	Leviathan - an interactive history map
12:30	Zhivko Kirishev	2-phase segmentation on digital noisy image
12:45	Zvezdin Besarabov	