

PROPUNERI TEME DISERTATIE ACS 2019-2020

1	Prof.dr.ing. Daniel Volovici	Image Enhancement Methods Iterative Detection Filter folosind clustering de tip Maximum Clique
2	Prof.dr.ing. Lucian Vințan	Implementing Selective Value Prediction in a Multicore System Implementing Selective Dynamic Instruction Reuse in a Multicore System Multi-objective Optimization through Novel Pareto-Fuzzy Genetic Algorithms
3	Prof.dr.ing. Remus Brad	A method for texture detection using wavelets and Fourier transform Image processing for smart city applications
4	Prof.dr.ing. C-tin Zamfirescu Bala	Prediction of short-term emergent behavior with Dynamic-Bayesian-Network Semantic normalization Semantic description of microservices
5	Prof.dr.ing. Adrian Florea	Applying multi-objective optimization methods in engineering domain. Designing and implementing an effective control system of energy / heat consumption in smart building.
6	Conf.dr.ing. Ioan Z. Mișu	
7	Conf.dr.ing. Dorin Sima	Enterprise System Development in Java
8	Conf.dr.ing. Rodica Baci	Aplicatie pentru mobilarea unui interior (OpenGL) Aplicație pentru gradinarit.
9	Conf.dr.ing. Macarie Breazu	EZW/SPIHT coder Analysis of Stockfish chess program Registration of a chess game from images
10	Conf.dr.mat. Radu Crețulescu	Sistem de clustering al documentelor în limba română Rețele Bayesiene de încredere
11	Conf.dr.mat. Daniel Morariu	Automatic ontology extraction from unstructured texts. Using the word embedding for Rumanian document representation. Documents clustering using Support Vector Machine.
12	Conf.dr.mat. Arpad Gellert	Evaluating anticipative techniques in multicore architectures Forecasting electricity consumption and production using TBATS models