

**Titlu:** Modelling and Development of Intelligent Systems: Proceeding of the 2nd International Conference

**Loc:** Sibiu

**Editura:** Lucian Blaga University Press

**An:** 2011

**Nr. pagini:** 237

**Din cuprins:**

*A Methodology for Investigation the Change in Visual Detection of Motion in the Elderly* - Kiril Alexiev, Nadejda Bocheva, Simeon Stefanov

*Gallbladder description in ultrasound images ontology* - Natalie Bruc, Galina Magariu, Tatiana Verlan

*Ultrasound diagnostics system SonaRes: structure and investigation process* - Liudmila Burtseva, Svetlana Cojocar, Constantin Gaidric, Olga Popcova, Iulian Secieru

*The Analysis of Continuous Variables in the Decision Model of Bankruptcy Risk using Bayesian Networks* - Mihaela Crăciun, Dominic Bucerzan, Crina Rațiu

*On some fuzzy positive and linear operators* - Anca Farcaș

*A Parameter Adjustment Tool for CompuCell3D* - Xuefeng Gao, Sabin Tabirca

*Argumentation-Based Ontology Maintenance* - Adrian Groza, Raluca Mechno

*Decision-making system in E-marketing strategies* - Valentina Lazăr, Cristina Răulea

*Center of a Set of Points in Three-dimensional Space Using Triangular Metric* - Petko Lalov, Stefan Dimitrov

*Fuzzy Expert System Design for Medical Diagnosis* - Diana Ofelia Man

*A cluster analysis for recommender systems evaluation metrics* - Ionela Maniu, George Maniu

*Versatile integration of data mining techniques of description and prediction in Web informatics systems of Business Intelligence* - Mircea – Adrian Mușan

*A prolongation technique for solving partial differential equations with a multigrid method* - Gabriela Nuț

*Methodological aspects concerning digital libraries for children* - Alina Elena Pitic

*Several methods of approximation for second order nonlinear boundary value problem with boundary conditions at infinity* - Daniel N. Pop, Radu T. Trîmbițaș

*Modeling and Analysis for Social Media Network - Case Study: The Small World Type Network for Social Media Networks Analysis in PMML* - Ioan Pop

*About Hash Function and Watermark Algorithms* - Crina Rațiu, Dominic Bucerzan, Mihaela Crăciun

*Playing with threads in Java 7* - Ernest Scheiber

*On an approach for cubic Bézier interpolation* - Dana Simian, Corina Simian

*Supervised Approach to Learning Multivariate Linear Systems* - Luminița State, Iuliana Paraschiv-Munteanu

*Considerations about the implementation of an ATL model checker* - Laura Florentina Stoica, Florin Stoica

*A technique for constructing training sets in data stream mining: kSiEved Window Training Set* - Sabina Surdu

*From Bernstein Polynomials to Lagrange Interpolation* -Gancho Tachev

*Ant colony optimization pheromone correction strategies* - Milan Tuba

*“Least Significant Bit” method in steganography* - Gabriel Tudorică, Paul Stânea, Daniel Hunyadi

*Estimation of the selectivity factor for a set of queries* - Letiția Velcescu, Laurențiu Vasile

*Some of the aspects of decision design in development of the intelligent wire casting machine* - Sergiu Zaporozhan, Constantin Plotnic, Igor Calmicov