

Decision Support Systems, Artificial Intelligence, Bioinformatics (III)

Friday, 20th November, 15:00-17:00

White Hall (Room C), Traian Hotel

Chairpersons: *Simona Vlad, Anca Ignat*

1.	Neural Network Classifier for Glaucoma Diagnosis <i>Simona Vlad, Sorina Demea, Horea Demea, Rodica Holonec, Paper ID: 80</i>
2.	Petri Net Models in Computational Biology <i>Stefan Popa1, Radu Dobrescu, Paper ID: 82</i>
3.	A Prototype for Breast Cancer Detection and Development Probability Expert System – Towards a Supportive Tool <i>Shereen A. Taie, Amira M. Idrees, Paper ID: 106</i>
4.	A Healthy Nutrition Expert System for Children <i>Maryam Hazman, Amira M. Idrees, Paper ID: 120</i>
5.	Gender Recognition with Gabor Filters <i>Anca Ignat, Mihaela Coman, Paper ID: 127</i>
6.	Using the Decision Tree for Emphasizing the Benefits of Associating Antioxidants in the Therapy of the Metabolic Syndrome <i>Silvia Monica Feraru, Marius Dan Zbancioc, Roxana Mihaela Barbu, Cristina Maria Gavrilesu, Paper ID: 174</i>
7.	Experimental Study in Emotion Recognition using Prosodic Features <i>Ioan Păvăloi, Elena Muscă, Paper ID: 176</i>