

ACTIVIDADES DEL CURSO ACADÉMICO 2013-2014

Dr. Viktor V. Krasnoproshin

A. Books:

VV Krasnoproshin, NA Lepeshinski Operations Research. - Minsk: BSU, 2013. –191 p. - (Classical university edition).

C. Articles in journals:

1. Huan Liu, Viktor V. Krasnoproshin and Shuang Zhang. Combined Method for E-Commerce Website Evaluation Based on Fuzzy Neural Network //Applied Mechanics and Materials. 2013, Vol. 380, pp. 2135-2138.
2. V. Krasnoproshin, D. Mazouka. Novel Approach to Dynamic Models Visualization // Computational Techniques in Modeling and Simulation, Technical University of Crete. 2013 – p.p. 45-56.
3. Krasnoproshin V., Maksimovich E. Decision Making at the Distributed System Management Based on the Cloud Approach //Lectures on Modelling and Simulation , Leon, France,2012, - p.p.56-62.
4. V. Krasnoproshin, D. Mazouka. Novel Approach to Dynamic Models Visualization // Computational Techniques in Modeling and Simulation, Technical University of Crete. 2013, – p.p. 45-56.
5. Krasnoproshin V. The mechanisms of decision-making intellectualization based on distributed cognitive resources “Taurida Journal of Computer Science Theory and Mathematics”. 2013, № 2, – p.p. 65-74.
6. Huan Liu, V.V.Krasnoproshin .Quality Evaluation of E-commerce Sites Based on Adaptive Neural Fuzzy Inference Systems //Communications in Computer and Information Science. Volume 440: “Neural Networks and Artificial Intelligence”. Springer. 2014, p.p. 87-97
7. V.Krasnoproshin, D.Mazovka. Data-Driven for High-Level Rendering //Communications in Computer and Information Science. Volume 440: “Neural Networks and Artificial Intelligence”. – Springer. 2014, -p.p. 191-197.

D. Editorial boards:

National and international scientific journals: "Vestnik BSU", "Informatics", "Machine Graphics & Vision", "Selguk Journal of Applied Mathematics", “Tauride Journal of Computer Science and Mathematics”.

E. Scientific conferences:

International Congress on Computer Science: Information Systems and Technologies, Minsk, 2013.

International Conference on Sport Medicine and Sport Management (SMSM2013), Oakland, New Zealand, 2013.

International Conference - PRIP'2014, Minsk, 2014.

International Belarus-Korea Forum: Science, Innovation, Production, Minsk, 2014.

G. Research work:

Supervisor of 5 scientific state projects in decision making area.

H. Conducting doctoral theses:

- Vissia H.E.R.M. "Models, Algorithms and Technology for Intellectualization Decision Making Base on Subject Collections". Defended in 2013.
- Liu Huan "Methods and Software Technology for E-commerce Web-sites. Evaluation Based on Fuzzy Logic". Defended in 2014.