CURRICULUM VITAE

Name and surname: **Milan G. Djordjevic**

GENERAL INFORMATION:

Date of birth: 01.10.1982.   Address of residence
Place of birth: Belgrade, Serbia   Kumodraska 111
Nationality: Serbian   11000 Belgrade
E-mail: milandjo@gmail.com   Serbia
Phone number: +381 64 2206093
                      +386 40 383228

EDUCATION:

- 2007- present PhD Degree Program, University of Primorska, Faculty of Mathematics, Natural sciences and Information Technologies, Department of Computer Science;
- 2001- 2005. Graduated with degree in computer science at the Faculty of Business Studies, University of Megatrend, Belgrade.

WORKING EXPERIENCE:

- 2010- present, Associate, Primorska Institute for Natural sciences and Technology, Koper, Slovenia;
- 2008- 2009 Assistant Professor. Department of computer science, University of Megatrend, Belgrade, Serbia;
- 2005- 2007. „DJO.MI.BO." engineering d.o.o., Belgrade; IT sector.

RESEARCH INTERESTS:

- Genetic Algorithms, Optimization problems, TSP, Graph Theory.

LANGUAGES:

- Excellent knowledge of English (both spoken and written);
- Very good knowledge of Russian (both spoken and written);
- Very good knowledge of Slovenian (both spoken and written).

TECHNICAL SKILLS:

- Proficiency in using Windows and Unix/Linux environments;
- Programming languages: JAVA, C, C++, XML, SQL, MATLAB;
- Applications: Wolfram Mathematica, EAVisualizer, Concorde.

PAPERS:

I. Some Accepted Articles:

- M. Djordjevic, M. Tuba, and B. Djordjevic, Impact of Grafting a 2-opt Algorithm Based Local Searcher Into the Genetic Algorithm, Proceedings of the 9th WSEAS international conference on Applied informatics and communications, World Scientific and Engineering Academy and Society (WSEAS), 2009, pp. 485–490.
- M. Djordjevic, Complexity Theory and Randomized Algorithms: The Perspective of Grafted Evolutionary Algorithm, The Second Mini Conference on Theoretical Computer Science, 14th and 15th of October, 2009, University of Primorska, Student Session.
- M. Djordjevic, Influence of Grafting a Hybrid Searcher Into the Evolutionary Algorithm, Proceedings of the Seventeenth International Electrotechical and Computer Science Conference, Slovenian Section IEEE, 2008, pp. 115–118.

II. Some submitted Articles:

- M. Djordjevic, Quantitative Analysis of Separate and Combined Performance of Local Searcher and Genetic Algorithm, submitted to the Journal of Computing and Information Technology, Croatia.

III. Some articles in preparation:

- The Travelling Visitor Problem and a Solution for the Problem

ACADEMIC ACTIVITY:

- Seventeenth International Electrotechical and Computer Science Conference ERK 2008, presented paper;
- The First Mini Conference on Theoretical Computer Science, August 28 and August 29, 2008, University of Primorska, presented paper;
- 9th WSEAS International Conference on applied informatics and (AIC '09), Moscow 2009, presented paper;
- The Second Mini Conference on Theoretical Computer Science, 14th and 15th of October, 2009, University of Primorska, presented paper.
- International modeFrontier users meetings'2010, in Trieste, Italy.

MEMBERSHIP IN ASSOCIATIONS:

- IEEE, the Institute of Electrical and Electronics Engineers – member.

All the references which can confirm the veracity of the above written are available upon your request.

Koper, Februar, 2011.   Milan G. Djordjevic