Milan Djordjevic Univerza na Primorskem Fakulteta za matematiko, naravoslovje in informacijske tehnologije Koper Glagoljaška 8, 6000 Koper, Slovenija

Application for approval of the topic and the title of PhD Thesis

Name and Surname: Milan Djordjevic. Date and place of birth: Oct. 01, 1982. Professional title: Dipl.Ecc. Scientific title: Researcher. Scientific field of postgraduate study: Computer science. Study program: Computer science, 3th level at UP FAMNIT. Year of study in 2010/2011: absolvent year.

I am a student of the absolvent year of the postgraduate study program Computer Science, 3^{th} level (Računalniške znanosti, 3. stopnje) at UP FAMNIT, and a researcher under the supervision of Professor Andrej Brodnik. I am kindly asking for approval of the PhD Thesis topic with the following title

Grafted Genetic Algorithms and the Traveling Visitor Problem (Cepljeni Genetski Algoritmi in Problem Potujočega Obiskovalca)

Scientific field of the PhD Thesis: Computer Science. Proposed supervisor: prof. dr. Andrej Brodnik.

The fulfillment of the conditions for this application is shown in Annex 2 and Annex 3.

Koper, March 20, 2011

Milan Djordjevic

Annexes:

- Annex 1: Disposition of the PhD Thesis.
- Annex 2: CV and bibliography.
- Annex 3: Confirmation that I am enrolled into the absolvent study year of the the postgraduate study program "Computer Sciences" at UP FAM-NIT.
- Annex 4: Supervisor's conformity.
- Annex 5: Presentation of the supervisor.
- Annex 6: Request for writing the PhD Thesis in English language, and for holding the PhD Thesis Defense in English language.