PROPOSAL OF THESIS TOPIC FOR MGR INŻ. (MSE) PROGRAMME IN TELECOMMUNICATIONS AND COMPUTER SCIENCE

1. Topic:
Comparison of the level set models for 3D image segmentation

2. Supervisor: Piotr M. Szczypiński

4. Goals and scope of the work:
   Implementation of various models of the level-set image segmentation.
   The inputs for the method are 3D raster images.

5. Prerequisites (e.g. experience in writing programs in a computer language or knowledge of a foreign language):
   Basic knowledge of image processing methods,
   C/C++ programming abilities or will to learn, reliability

6. Literature:
   Will be provided by the supervisor

Łódź, 2009-06-01

THESIS TOPIC SELECTION ACKNOWLEDGMENT

Student’s name: ___________________________ Student’s ID ____________
Faculty: ____________________________
Main subject/major/module: ____________________________

Date and student’s signature

Supervisor’s signature

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