

POSUDEK VEDOUcíHO MAGISTERSKé DIPLOMOVé PRÁCE

REPORT OF MASTER THESIS

Leadership's name:

prof.ing. Stanislav Otáhal,CSc.

Student's name:

Michalis PLAYBELL

Title of diploma thesis name:

Artificial intervertebral components for adolescent idiopathic scoliosis and physiotherapeutic approach

Goal of thesis:

the theoretical study of challenge of new biomedical engineering technology to inovate physioterapeutical approach

1. Volume:

* pages of text	122
* literature	113
* tables, graphs, appendices	38 figures, 3 tab.

2. Seriousness of topics:

	above average	average	under average
* theroretical knowladges	***		
* input data and their processing	***		
* used methods	***		

3. Criteria of thesis classification

	degree of evaluation			
	excellent	very good	satisfactory	unsatisfactory
degree of aim of work fulfilment	***	***		
independence of student during process of thesis	***			
logical constutruction of work	***			
work with literature and citations	***			
adequacy of used methods	***			
design of work (text, graphs, tablels)		***		
stylistic level	***			

4. Usefulness of the thesis outcomes:

under average	average
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5. Comments and questions to answer:

Could You express and discuss problem about stability of correction shape of spine by the modernes method?

6. Recomendation for defence:

YES	NO
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7. Designed classificatory degree

excellent

according
defence

Date: 3.5.2008