

REPORT OF BACHELOR THESIS - opponent

Opponent's name:

Mgr. Markéta Mikulášová

Leadership's name:

PhDr. Tereza Nováková, Ph.D.

Student's name:

Steven Chun Tak Wong

Title of diploma thesis:

Rehabilitation after Total Hip Replacement.

Goal of thesis:

To examine and better understand the human hip joint, coxarthrosis, total hip replacement and the subsequent rehabilitation care.

1. Volume:

* pages of text	125
* literature	53
* tables, graphs, appendices	22, 0, 3

2. Seriousness of topics:

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

3. Criteria of thesis classification

	evaluation			
	excellent	very good	satisfactory	unsatisfactory
depth of analysis of thesis		x		
logical constutrection of work	x			
work with literature and citations	x			
adequacy of used methods		x		
design of work (text, graphs, tablels)	x			
stylistic level	x			

4. Usefulness of the thesis outcomes:

under average average

5. Comments and questions to answer:

I appreciate the student's work with the patient, his very individual approach to patient. These structure is very clear and logical. I especially appreciate chapters 2.3 Kinetics of the hip joint(pg. 32), which helps to understand the forces acting on the hip joint and the muscles, and 2.4 Osteoarthritis of the hip joint(pg. 34-40), which detailed and clearly summarizes the topic of Osteoarthritis. 3.6 Rehabilitation plans (pg. 68, 69) are just perfect, (it may contain the fall prevention too, however it is included in 2.6.1 Pre-operative rehabilitation. (pg. 44))

QUESTION: Could you specify how exactly you could use heat therapy in patient after THR (Time, temperature, location.)?

This possibility was a bit surprising for me. (Pg. 111 3.9.8 Conclusion of evaluation „ An example is that heat therapy might have been used for improving circulation and reducing the edema as well as the pain.")

6. Recommendation for defence:

YES	NO
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7. Designed classificatory degree

excellent

according defence

Date: 30. 4. 2019

signature of the oponent

