

CHARLES UNIVERSITY
FACULTY OF PHARMACY IN HRADEC KRALOVE
Department: Biological and Medical Sciences
Master's degree program in Pharmacy
Mentor's evaluation of Master's thesis

Student's name: Constance Bontle Mphetang

Thesis mentor's name: Associate Professor Petr Nachtigal, PhD, PharmD

Year of the thesis defense: 2017

Title of the thesis:

The importance of membrane and soluble endoglin in atherosclerosis

The topic of the thesis was chosen from the list of topic in the department

Working with literature excellent.

Language skills very good.

Student invention excellent.

The student was working please choose.

Problems and issues were solved independently with mentor help.

Working in the lab was not available, literature review.

Interpretation of the results not available, literature review.

Processing of the thesis was correct with mentor corrections.

Graphical processing of the thesis excellent.

I recommend Diploma thesis for the recognition as Rigorous thesis .

Mentor's comments both on the thesis and the student's approach:

Constance Bontle Mphetang diploma thesis was focused on the role of endoglin in atherosclerosis. She nicely described basics of atherosclerosis, endothelial dysfunction and basic principles of immunohistochemical methods. She also spent few days in the lab working on immunohistochemistry. Overall thesis is nicely written with some corrections from the tutor but represent solid literature review.

Evaluation of Master's thesis: very good

Recommendations for the thesis defense: recommended

In Hradec Kralove 23rd of May 2017

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Mentor's signature