

Téma diplomové práce

**Aktivita OCT a glykační poškození v mitochondriích  
jater krysy**

Jméno studenta, studentky

**Lucie Merhautová**

Jméno vedoucího diplomové práce

**Prof. MUDr. Jaroslav Dršata, CSc.**

## I. Posudek vedoucího diplomové práce

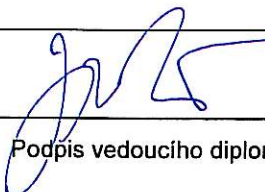
Diplomantka Lucie Merhautová pracovala na experimentální části své diplomové práce v Paříži na UNIVERSITÉ PARIS Denis Diderot – Paris 7, Laboratoire de Biologie et Biochimie Cellulaire du Vieillissement. Výsledky pak zpracovala do konečného elaborátu až po svém návratu na naši fakultu. Posudek francouzského školitele je jednoznačně kladný, během experimentů pracovala velmi samostatně, prokázala invenci a schopnost využívat v práci laboratorní metody biochemie. Rovněž při sepisování práce jsem ocenil její samostatnost, schopnost diskutovat problémy a též její velmi dobrou angličtinu. Výsledkem je elaborát s názvem Glyoxidative changes in rat liver mitochondria, který doporučuje k obhajobě jak francouzský školitel, tak já jako garant a školitel na Farmaceutické fakultě.

Navrhovaná klasifikace

**výborně**

V Hradci Králové dne

31.5.2007

  
Podpis vedoucího diplomové práce



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To whom it may concern,

This is a letter of recommendation for miss Lucie Merhautova, who has spent six months within the Socrates/Erasmus programme, in the "Laboratoire de Biologie et Biochimie Cellulaire du Vieillissement-Université Paris7" to work in my group on the thema of **Glycation damage of rat liver mitochondrial matrix enzymes**. Here is my comments regarding the points that I would like to emphasize..

During her laboratory stay, L Merhautova gained a great deal of experience in several research areas and he did not hesitate to collaborate with all the members of the laboratory who could bring an original and promising facet of his work. She brought a lot of initiatives in the setting on and the running of experiments, and her dynamism associated with determination and rigour were positively appreciated by the other fellows. I have been favourably impressed by her scientific knowledge and in a relatively short period of time she got a good background in the relevant field and she always tried to keep up with the literature. Very early she got the capacity to clearly summarize different ideas on the scientific subject and finally she made an excellent oral presentation of his work.

With respect to her personal qualities I would say that L Merhautova is an open minded person and she really enjoys intellectual challenges in research and other fields.

For all these reasons, I can say that her training in the laboratory was very positive not only for herself but also for the members of the laboratory.

Sincerely yours

Dr. Hilaire Bakala (Assistant Professeur)

Paris, May 21, 2007.