



Přírodovědecká
fakulta
Faculty
of Science

Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

SUPERVISOR'S STATEMENT ON BACHELOR/DIPLOMA* THESIS

Name of the student: Anna Danklmaier

Study program: Biological Chemistry

Department/Institute: Institute of Parasitology, BC CAS

Thesis title: Generation of GFP producing *Borrelia afzelii*, the Lyme Disease pathogen, and its evaluation using a tick-mouse model

Supervisor: Ryan O. M. Rego Ph.D.

Supervisor's affiliation: Institute of Parasitology, BC CAS

	Point scale ¹	Points
(1) FORMAL REQUIREMENTS		
Formal and graphical quality of the thesis	0-3	2
Ability to work with literature	0-3	2
Language and stylistics	0-3	3
Formal requirements – points in total		
(2) PRACTICAL REQUIREMENTS		
Fulfillment of the aims	0-3	3
Ability to understand the results, their interpretation, and clarity of the results, discussion, and conclusions	0-3	2
Discussion quality – interpretation of results and their discussion with the literature	0-3	2
Experimental difficulty of the thesis, independence in experimental work	0-3	3
Contribution of the thesis to the knowledge in the field and the possibility to publish the results (after eventual supplementary experiments)	0-3	2
Practical requirements – points in total		19

* Choose one

¹ Mark as: 0-unsatisfactory, 1-satisfactory, 2-average, 3-excellent.

POINTS IN TOTAL (MAX/AWARDED)

24

(0-
24)²

Comments of the supervisor on the student and the thesis:

Anna was given the opportunity to continue on a project that had been started by her senior in the Biological Chemistry Program. The success that Anna obtained in her project is all down to her hard work in the lab. She was very clear after every discussion on how to proceed with the experiments and the semi-independence that she had, helped her grow within the lab. She was able to work with many of the molecular biology methods that were needed with this project and made efforts to try and teach others in the lab. Most importantly I think she has become more confident during her time in the lab even though she may think otherwise and has moved this project in the right direction because of her dedication. Her work here is certainly needed and important in the development of genetic tools within the lab.

Conclusion:

In conclusion, I

recommend / ~~do not recommend*~~

the thesis for the defense.

In Ceske Budejovice

date **5.09.2018**



signature

² Enter the number of points awarded.