



FACULTY OF SCIENCE
Charles University

Report on defence of dissertation thesis

Academic year: 2023/2024

Student's name and surname: Yaroslava Groza, B.Sc., M.Sc.

Student's ID: 46529450

Type of the study programme: doctoral

Study programme: Molecular and Cellular Biology, Genetics and Virology

Study ID: 600603

Title of the thesis: Non-immunoglobulin binding proteins with immunomodulatory potential in autoimmune diseases

Thesis department: Department of Genetics and Microbiology (1400)

Language of the thesis: English

Language of defence: English

Supervisor: RNDr. Petr Malý, CSc.

Reviewer(s): doc. MUDr. Petr Bušek, Ph.D.

Dr. Luca Ernesto Vannucci, Ph.D.

Date of defence: 16.09.2024 **Venue of defence:** Praha

Attempt: regular

Course of the examination: At the start of the defense, the chair of the committee briefly introduced the academic and scientific achievements of the student. The student then talked about her doctoral project: she introduced the public into the topic of non-immunoglobulin scaffold proteins, their development in her Laboratory, methodology of binding proteins selection, the aims of the project, her experiments and the results of these experiments, as well as the conclusions she made based on these results and the future perspectives. Her presentation took approx. 25 min. The supervisor then evaluated the performance of the student in his Laboratory, positively commented on her experimental and other necessary scientific abilities. The reviewer Assoc. Prof. Bušek was present at the defense, he also positively assessed the thesis, although he had some minor critical comments regarding some formal aspects of the thesis. The second reviewer, Dr. Vannucci, apologized for his absence at the defense, his review was read aloud by one member of the committee and was also a very positive one. Both reviewers had some questions, which the student satisfactorily answered. The general discussion then followed, some additional questions were asked which the student also satisfactorily answered. The committee in the following closed section of the defense unanimously recommended to award the student Ph.D. degree and also recommended her for graduation cum laude.

Result of defence:	pass (P)	
Chair of the board:	Holá Dana, doc. RNDr., Ph.D. (present)
Committee members:	Filipp Dominik, RNDr., CSc. (present)
	Krulová Magdaléna, doc. RNDr., Ph.D. (present)
	Němečková Šárka, RNDr., DrSc. (present)
	Reiniš Milan, RNDr., CSc. (present)