

## Supervisor assessment

**Author of thesis:** Martin Löffelmann

**Title of thesis:** Development and characterization of drug resistant cancer cell lines to the metal chelating compounds with selective anticancer activity

**Type of thesis \*:** Bachelor of Science

	Evaluation criteria	Grades						
		A	B	C	D	E	F	non-evaluable
1	Interest in the topic (frequency of discussions with the adviser, knowledge of the literature)	X						
2	independence during the thesis writing	X						
3	language and stylistic quality of thesis		X					
4	working activity			X				
5	manual skills, accuracy and reliability			X				
6	self-reliance within the experiments		X					
7	analysis and interpretation of experimental data		X					

**Note<sup>1</sup>:** if impossible to apply, use "non-evaluable"

**Note<sup>2</sup>:** mark with "X"

**Note<sup>3</sup>:** final grade is based only on evaluable (A-F) items

\* - select "Bachelor" or "Master of Science"

<b>Grade (A-F)</b>	<b>B</b>
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Please, attach your comments and questions as well as reasons for your evaluation at the next page (pages)

**Conclusion: Thesis is recommended to defence**

Olomouc, (date): 23.06.2020

Signature: (Vaishali Uniyal)

**Comments**

Martin Löffelmann did his Bachelors thesis under my supervision. I have found him very much involved in his laboratory work. He was very puntual and hard-working to learn techniques and methodologies. He was keen on learning the theory of experiments and his research. For all the above reasons, I recommend Martin Löffelmann to defend his thesis titled: Development and characterization of drug resistant cancer cell lines to the metal chelating compounds with selective anticancer activity

For the purposes of the defence process, I will address only one question which is as follows:

**Question:**

Name the anti cancer drugs that has already developed resistance against the cancer cells. And how your study of cancer drug resitance can be helpful in cancer treatments?