CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Agrobiology, Food and Natural Resources

Evaluation of the Bachelor Thesis by Opponent

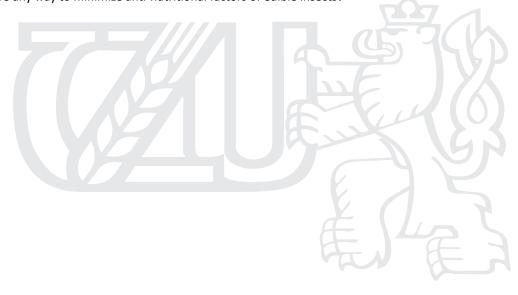
Thesis Title	Insect as human food and the consumers health risk				
Name of the student Thesis supervisor	TEMWANI KAOMA Ing. Sarvenaz Khalili Tilami, Ph.D.	1			
Department	Department of Microbiology, Nutrition and Dietetics				
Opponent	Kshitiz Pokhrel	X	5		
Thesis topic and thesis significance (relevance)			2	3	4
Formulation of objectives			2	3	4
Work with scientific literature (quotations, norms)			2	3	4
Work with data and information			2	3	4
Comprehensibility of the text and level of language			2	3	4
Formal presentation of the work, the overall impresion			2	3	4
Fulfilment of objectives			2	3	4
Formulation of conclusions			2	3	4
Professional contribution of the work		1	2	3	4
The structure of paragraphs and chapters			2	3	4
Clarity and professionalism of expression in the thesis		1	2	3	4
Summary comply with the content of thesis		1	2	3	4
Evaluation of the work	s by grade (1, 2, 3, 4)				2
		Eva	luation	: 1 = t	he best
Date 17/05/2022	Signatu	re of O	ppone	nt	

Other comments or suggestions:

The Bachelor thesis presented by Temwani Kaoma entitled 'Insect as human food and the consumers health risks' deals with insect consumption and the possible health risk of consumption of insects. Insects are a rich source of protein and fat. It is the alternative way to tackle food insecurity due to the growing population. The author paid special attention to the various edible insects and their nutritional composition. Mr. Temwani work is well structured, he started with the classification and characteristics of various insects followed by the nutritional value of edible insects and end up with the risk factors of eating edible insects. The author did comprehensive literature review and he also accomplished to provide broad information about the topic. The bachelor thesis presented here is fully acceptable and I recommend it to be defended.

Questions for thesis defence:

- 1. In comparison to conventional meat, edible insects are supposed to be cheap. Why are edible insects still expensive?
- 2. Is there any way to minimize anti-nutritional factors of edible insects?



Date 17/05/2022	Signature of Opponent