



REVIEW OF THESIS SUPERVISOR'S THESIS REPORT

Study programme: Agriculture Engineering

Field of study: Multifunctional Agriculture

Academic year: 2020/2021

Thesis name: Influence of wheat varietal mixtures on yield stability, grain quality and flour rheological properties

Student's name: Mousa Zoghali

Department: Agroecosystems

Supervisor: doc. Ing. Petr Konvalina, Ph.D.

Criteria	Evaluation						Evaluation not possible
	A	B	C	D	E	F	
1 Meeting the requirements of the assignment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 Work with information sources and scientific literature	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Use of results processing methods	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 Interpretation of results and discussion	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 Aim formulation of the qualification thesis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 Language processing and work with professional text	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7 Professional level of work	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8 Formal arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 Evaluation of the possibility of practical use of the thesis results	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10 Overall approach and activity of the student	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Mark the rating by X (serves to determine the final classification; A = 1, B = 1-, C = 2, D = 2-, E = 3, F = 4)



Specific comments and questions to the thesis defence:

The student prepared a diploma thesis according to the assignment. The scope of work is adequate. The work describes the production of yield and quality of wheat in organic farming. Attention is paid to the so-called ecological intensification. The results of the experiments were obtained in small-plot experiments on organic farm in Zvíkov. The student then participated in their processing in the laboratory. The results are statistically evaluated and presented in tables and graphs. From reservations to work: the results could be interpreted better and the discussion could be better processed.

Questions for defence:

- a) What are key problems of wheat growing in organic farming?
- b) What are the „hulled wheat species“ and have potential for growing in organic farming?

I recommend the qualification work to the thesis defence (YES/NO):

YES

Proposed final classification:

excellent

(excellent, very good, good, did not comply)

Date: 04.05.2021

Signature: