

CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Tropical AgriSciences

Evaluation of the Diploma Thesis by supervisor

Thesis Title **Reproductive Behaviour of Eland (*Taurotragus oryx*)**

Name of the student **Bc. Alexandra Tamchynová**

Thesis supervisor **Ing. Radim Kotrba, Ph.D.**

Department **Department of Animal Science and Food Processing**

Cooperation and communication with the supervisor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Schedule and timing of the research process	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Engagement of the student	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Choice of suitable methods	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fulfilment of the aims	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Scientific contribution of the thesis	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Theoretical background of the author	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Handling with data and information	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Handling with scientific literature (citations)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Argumentation and critical thinking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Abstract and keywords	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Structure of the chapters and paragraphs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Comprehensibility of the text	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Accuracy of the terminology	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Quality of scientific language	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Formatting, layout and general impression	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Evaluation of the work by grade (1, 2, 3, 4)					3

Evaluation: 1 = the best

Date 06/02/2017

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Supervisor signature

Other comments or suggestions:

Candidate Alexandra Tamchynová has started to work on topic in 2013 and recordings has completed together 3 mating seasons. I appreciate Alexandra spent devoted time for tracking out mating behaviour together of three months recordings done on three cameras installed in eland barn. Those episodes were after coded and proceeded in behavioural programme Observer XT to get data for statistical evaluation. Nevertheless, recorded data handling and processing has been prolonged and failed to be analysed, even fourth mating season was recorded in meanwhile. That would offer to enlarge data set for statistical procedure in more aspects like from effect of different male. I have missed Alexandra to be more focused and independently worked on topic which would allow her to address scientific problem in more focused and detailed outputs and interpretations. This started already in literature review, where more accents would be done on tracking of literature on reproductive behaviour which was recorded on elands. Handling and presentation of data together with results suppose to be discussed more detailed in line with aims and tested hypotheses. I admit that is was caused by delayed timing due to rely on supervisor's help with statistics. Nevertheless above all, I am grading thesis as good and recommend it for defence.



Plagiarism control: The system Theses.cz has assessed the thesis as original.

Date 06/02/2017

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