

**MINISTRY OF EDUCATION AND TRAINING  
NONG LAM UNIVERSITY  
FACULTY OF ANIMAL SCIENCE AND VETERINARY MEDICINE  
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# **GRADUATE PROJECT REPORT**

**PREVALENCE AND SEQUENCE ANALYSIS OF THE  
MAJOR PIROPLASM SURFACE PROTEIN GENE OF  
*THEILERIA ORIENTALIS* IN BEEF CATTLE  
FROM THAILAND**

**Student: NGUYỄN VĂN A**

**Class: DH10TT (Advanced Program)**

**Discipline: Veterinary medicine**

**Duration: 2010-2016**

Ho Chi Minh City, January 2016

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MAJOR PIROPLASM SURFACE PROTEIN GENE OF  
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**(Research Veterinary Elective)**

The report is submitted as a requirement for Doctor of Veterinary Medicine degree

Supervisors:

**Dr. NGUYEN THI X**

**Assoc. Prof. Dr. NGUYEN VAN Y**

Ho Chi Minh City, January 2016

## **ABSTRACT**

<An abstract summarizes, usually in one paragraph of 250 words or less, the major aspects of the entire paper in a prescribed sequence that includes: 1) the overall purpose of the study and the research problem(s) you investigated; 2) the basic design of the study; 3) major findings or trends found as a result of your analysis; and, 4) a brief summary of your interpretations and conclusions.>

## **ACKNOWLEDGEMENTS**

< Acknowledgements help you to thank all those who have helped in carrying out the project. Careful thought needs to be given concerning those whose help should be acknowledged and in what order.>

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## **LIST OF ABBRECIATIONS**

# **LIST OF TABLES AND FIGURES**

# **CHAPTER 1**

## **INTRODUCTION**

< Introduction should includes 3 parts: background, problem/ issue and the proposed solution, including the purpose and/or the objectives of the project.>



## CHAPTER 2

### LITERATURE REVIEW

<The literature review provides a description, summary and evaluation of each source for specific topic of the research. So it needs to be **closely relating to your present project**. This part contributes to the understanding of the specific issue, area of research, or theory under review.>

# **CHAPTER 3**

## **MATERIALS AND METHODS**

<The beginning, and termination dates of the study period.

Subjects/samples and sampling: number of subjects/patients/experimental animals etc. enrolled in the study; Has the approval of the ethics committee been obtained?

Experimental design/procedures

Methods or techniques that were applied; materials, instruments, measurement tools that were used in the research.

Criteria/ parameters to measure and the standards for interpreter

Statistical analyses>

## **CHAPTER 4**

### **RESULTS AND DISCUSSION**

<The results should be presented as concisely as possible in one of the following: text, table(s), or figure(s)

The results should be presented in order of the subjects you raise in the material and methods.>

## **CHAPTER 5**

### **CONCLUSIONS AND RECOMMENDATIONS**

<Expresses your interpretations and opinions, for example how important/significant the author thinks the findings are, from which what implications can be drawn out.>

## REFERENCES

<Examples>

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# APPENDIX