

Thesis title

Thesis subtitle (if appropriate)

Author name

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Supervisor:

Name of supervisor

Advisor:

Name of advisor (if appropriate)

Doctoral committee:

Names of committee membersMonth Year

Titill ritgerðar

Undirtitill (ef við á)

Nafn nemanda

Ritgerð til doktorsgráðu

Umsjónarkennari:

Nafn umsjónarkennara

Leiðbeinandi:

Nafn leiðbeinanda (ef við á)

Doktorsnefnd:

Nöfn nefndarmanna

Mánuður ár

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Ágrip

Ágrip/útdráttur ritgerðar.

Nota skal *Heading 1 – Án númerabirtingar* í kaflanum.

Greina skal í stuttu máli frá markmiði/markmiðum verkefnisins, geta aðferða stuttlega og segja hnitmiðað frá niðurstöðum rannsóknanna án þess að vísað sé í myndir/töflur eða heimildir. Draga má ályktanir af niðurstöðum en ekki skal vera umræða um niðurstöður. Útdráttur skal helst ekki fara yfir tvær blaðsíður.

**Lykilorð:**

Fyrir neðan ágrip skal skrá 5 lykilorð (keywords).

Abstract

English abstract.

Use *Heading 1 – Án númerabirtingar* for this chapter.

Briefly outline the aims of the research, methods used and list results clearly, without referring to tables, figures or references. Draw conclusions from the results, but do not discuss the results in the abstract. The abstract should preferably not exceed two pages.

**Keywords:**

Below the abstract, list 5 keywords.

Acknowledgements

Acknowledge all that helped on the doctoral study. Clearly acknowledge supervisors, instructors and the institutions where the project was carried out. Acknowledge all that financially supported the research.

Use *Heading 1 – Án númerabirtingar* for this chapter.

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List of abbreviations

List and explane all abbreviations used in the thesis.

List of figures

List a short title of all figures in the thesis.

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List of tables

List a short title of all tables in the thesis.

[**Table 1.** Table title. Table title is above the table. 25](#_Toc367372476)

List of original papers

This thesis is based on the following original publications, which are referred to in the text by their Roman numerals (I-V [as needed]):

I. When referring to published papers, list all papers in full. When referring to manuscripts, list as “submitted for publication” or “accepted for publication in [journal name]”.

II.

III.

IV.

V.

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Declaration of contribution

Outline your contribution to the planning of the research, the manual work, writing of the papers and drawing conclusions as appropriate, either for the complete work or as a list for each paper.

# Introduction

Authors’ text. Start chapter on a right hand page. Use subheadings, figures, and tables, as appropriate. For first paragraph, use style Normal - Fyrsta lína eftir kaflaskil.

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Introduction shall be thorough. A vast knowledge and understanding of the literature shall be presented. Introduce previous research in the field, state the background of the project and connections to previous research. The purpose of the introduction is to place the topic in the correct context and give overview of the field. The scale and importance of the research may be presented in the introduction as appropriate.

## Subheading – Style: Heading 2

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# Aims

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State the aims and hypothesis of your study clearly.

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# Materials and methods

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Describe methods clearly enough so a competent reader will be able to reproduce your research. Refer to published methods where appropriate, describe in detail any modifications. Describe in detail your own methods. Describe your evaluation methods, including statistical methods and computer-programs used. In this chapter you may explain why certain methods were chosen. State all permissions from ethics committees et. ctr.

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# Results

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Report your results in an organized manner, in the same order as the research questions or aims are. Here, only report facts, do not discuss or conclude from the results and avoid citing results from others. Use text, figures, graphs, and tables as appropriate. In the text, briefly cite the main points of all tables and figures. Cite each table and figure at least once. Refer to the original publications as appropriate. Do not copy text directly from your publications into your thesis, that’s plagiarism.

In some research projects, a more logical way to present the results might be in a combined “Results and discussion” chapter. Then the chapter must be followed by a thorough “Summary and conclusions” chapter.

text

text

text

**Figure 1.** Figure title. Figure title is below the figure.

To label the figure, place the cursor in front of the figure text. Under References select Insert caption and choose figure. Then the figure should be numbered correctly, in a running order. Number all figures in the order of their citation in the text. All figures should have descriptive titles and text and should be able to stand alone without support from the text. Cite references where needed, such as authors of photographs or artwork. All micrographs shall include a size scale.

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| 4. xx | xxxxxxxxxxxxxxxxxxxxxxx | xxxxxxxxxxxxxxxxxxxxxxxxxx |

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Preferably start the discussion chapter with a very brief summary of the results. Then discuss the results in a clear and organized way, in context with previous results of other researchers. Always consider your aims when discussing your findings, where the research questions answered and aims fulfilled. Discuss the advantages and limitations of the research and methodology as needed.

The discussion chapter should consider the complete research and is more than the sum of all discussion chapters of the publications. Again, copying text directly from your publications is not acceptable.

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### Subheading – Style: Heading 3

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# Conclusions

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Draw conclusions from the complete research. Consider the aims and research question when drawing conclusions. Have the overall aims be met? Have the research questions been answered? Discuss future aspects, unsolved problems and how these problems could be solved. The conclusions should preferably not exceed two pages.

References

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Paper I

**Paper I**

Paper II

**Paper II**

Paper III

**Paper III**

Paper IV

**Paper IV**

Appendix

Relevant material, that does not make a part of the thesis can be added in an appendix, for example questionnaires, more detailed description of methods et. ctr.

Start chapter on a right hand page.

Short descriptive title should go together with each appendix, explaining its content.