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# A simple AAU Template for a Collection of Papers Ph.D. Thesis

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Ph.D. Dissertation  
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Here you can write something about which tools and software you have used for typesetting the document, running simulations and creating figures. If you do not know what to write, either leave this page blank or have a look at the colophon in some of your books.

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# Preface

Here is the preface

Name  
Aalborg University, October 20, 2022



# Part I

## Introduction





# Introduction

## 1 Introduction

Here is the introduction. The next section is section 2.

### 1.1 Examples

You can also have examples in your document such as in example 1.1.

#### **Example 1.1 (An Example of an Example)**

Here is an example with some math

$$0 = \exp(i\pi) + 1 . \tag{1}$$

You can adjust the colour and the line width in the `macros.tex` file.

### 1.2 How does Subsections and Subsubsections Look?

Well, like this

#### **This is a Subsubsection**

and this.

**A Paragraph** You can also use paragraph titles which look like this.

**A Subparagraph** Moreover, you can also use subparagraph titles which look like this. They have a small indentation as opposed to the paragraph titles.

## 2 Section 2 name

Here is section 2. If you want to learn more about  $\text{\LaTeX} 2_{\epsilon}$ , have a look at [1], [3] and [2].

## 3 Conclusion

In case you have questions, comments, suggestions or have found a bug, please do not hesitate to contact me. You can find my contact details below.

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## References

- [1] L. Madsen, “Introduktion til  $\text{\LaTeX}$ ,” <http://www.imf.au.dk/system/latex/bog/>, 2010.
- [2] F. Mittelbach, *The L<sup>A</sup>T<sub>E</sub>X companion*, 2nd ed. Addison-Wesley, 2005.
- [3] T. Oetiker, “The not so short a introduction to  $\text{\LaTeX} 2_{\epsilon}$ ,” <http://tobi.oetiker.ch/lshort/lshort.pdf>, 2010.