# Doctoral dissertation proposal submitted to the Department of Mechanical Engineering of The Johns Hopkins University

# LATEX TEMPLATE FOR MECHE DISSERTATION PROPOSAL

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> Baltimore, Maryland Month YEAR

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## Abstract

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special contents, but the length of words should match the language.

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## 1 Background and significance

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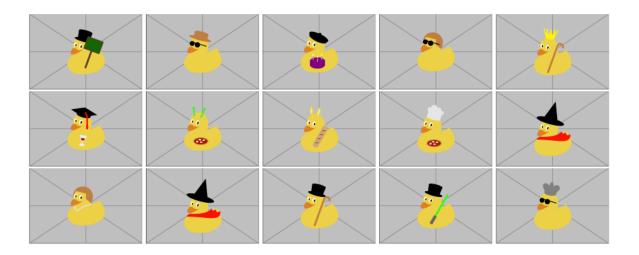


Figure 1: Here are some photos of ducks to make you feel happy in tough times.

# 2 Research objectives

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special contents, but the length of words should match the language. [2]

#### Objective 1: Some major objective here

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## 3 Proposed methodology and results

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#### 3.1 Task 1: Major project task heading here related to objective 1

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#### Subtask 1.1: Some sub-task here

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special contents, but the length of words should match the language.

Col1	Col2	Col2	Col3
1	6	87837	787
2	7	78	5415
3	545	778	7507
4	545	18744	7560
5	88	788	6344

**Table 1:** Table to test captions and labels taken from Overleaf.

#### Subtask 1.2: Some other sub-task here

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected

font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special contents, but the length of words should match the language.

## 4 Planned publications

- 1. Einstein, A. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der physik* **322**, 891–921. doi:http://dx.doi.org/10.1002/andp.19053221004 (1905).
- 2. Knuth, D. E. in. Chap. 1.2 (Addison-Wesley, 1973). (In preparation)

#### 5 Timeline

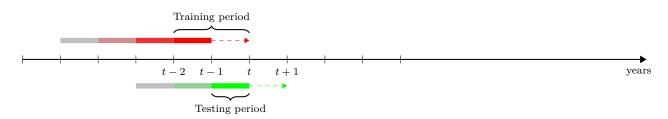


Figure 2: An abstract timeline to finish my PhD. Drawing credit goes to a user on StackExchange.

## Acknowledgement

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# Bibliographic references

- 1. Dirac, P. A. M. The principles of quantum mechanics (Clarendon Press, 1981).
- 2. Knuth, D. *Knuth: computers and typesetting* https://www-cs-faculty.stanford.edu/~knuth/abcde.html.