### Title of the Presentation

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Date of the Presentation, e.g. January 1th 2016







# Overview

Introduction

Body Equations Figures Tables

Conclusion





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## Introduction

### Why to give a presentation:

- ▶ show the main arguments and results of your work
- ▶ produce interest to read the full paper/report
- ▶ goal: be educational and also entertaining

# Advantages of using LATEX with the beamer package:

- ► very easy if the report is already written in LATEX
- ▶ different themes which are usable in practice
- possibility to create handouts using beamerarticle





# Equations

Pythagoras theorem:

$$a^2 + b^2 = c^2$$

It follows that:

$$a^2$$

$$a^2 = c^2 - b^2$$
$$b^2 = c^2 - a^2$$

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(2)

# **Figures**



Figure: Logo of the university.





# **Plots**

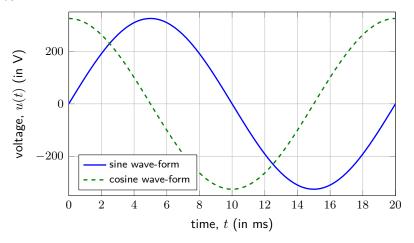


Figure: Harmonic time course of a voltage with a frequency of  $50\,\text{Hz}$  and an effective value of  $230\,\text{V}$ .





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# **Tables**

variable	meaning
$\overline{t}$	time
U	voltage

Table: Example table.





### Citations

#### Don't use short citations:

- ▶ avoid short citations like [1]
- no one will remember the numbers when the list of references is shown
- use full citations instead

## Example for a full citation:

L. Hering and H. Hering, *How to Write Technical Reports: Understandable Structure, Good Design, Convincing Presentation.* Berlin, Heidelberg: Springer-Verlag, 2010,

http://dx.doi.org/10.1007/978-3-540-69929-3, ISBN: 978-3-540-69929-3. DOI: 10.1007/978-3-540-69929-3





# Conclusion

#### Results:

- ► summarize the main results of your work
- also talk about remaining tasks or problems

#### Questions:

- ▶ save some time for answering question
- ▶ optionally prepare some extra slides for supposable questions







Thanks for your attention!

Are there questions?



