# of the Presentation 

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## Overview

Introduction

## Body

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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 $\angle A T_{E} X$
- different themes which are usable in practice
- possibility to create handouts using beamerarticle


## Equations

Pythagoras theorem:

$$
\begin{equation*}
a^{2}+b^{2}=c^{2} \tag{1}
\end{equation*}
$$

It follows that:

$$
\begin{align*}
& a^{2}=c^{2}-b^{2}  \tag{2}\\
& b^{2}=c^{2}-a^{2} \tag{3}
\end{align*}
$$

Figures


Figure: Logo of the university.

## Plots



Figure: Harmonic time course of a voltage with a frequency of 50 Hz and an effective value of 230 V .

## Tables

| variable | meaning |
| :---: | :---: |
| $t$ | 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?

