

# Making Presentations in L<sup>A</sup>T<sub>E</sub>X

A hands-on workshop

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# Motivation

## Why L<sup>A</sup>T<sub>E</sub>X for presentations?

- Pick the look once, never have to fiddle with it again
- Focus on content as opposed to design
- Automatic consistent typesetting
- Link figures that will auto-update
- Link to your existing reference database
- Lots of blank space

# Presentation Etiquette

Just a reminder...

- Know your message and structure the presentation around it
- KISS: Keep It Short and Simple (pictures and statements)
- Be consistent in font and design
- Rule of thumb: 1 slide per minute ( $\pm$ )
- Avoid complete sentences (Exception: Definitions)
- 6x6 rule: 6 words per line, 6 lines per slide

# Contents

## The building blocks

- ➊ Presentation packages
- ➋ Defining the look and customizing
- ➌ Slides: frames
- ➍ Slide essentials
- ➎ Custom colors
- ➏ References

## 6. Slide essentials

- Columns
- Spacing
- Lists and Spacing
- Blocks
- Figures
- Equations
- Tables
- Footnotes

# Useful links

- Presentation rules:  
<http://www.prb.org/pdf/ConnectingPeopleSect3.pdf>
- Theme matrix: <https://hartwork.org/beamer-theme-matrix/>
- General instructions:  
<https://en.wikibooks.org/wiki/LaTeX/Presentations>
- Exhaustive instructions:  
<https://tobi.oetiker.ch/lshort/lshort.pdf>
- Your best friend: <https://tex.stackexchange.com/>

## Q &amp; A

# Thank you!

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