



# Beamer L<sup>A</sup>T<sub>E</sub>X template for HÍ presentations

Katrín Halldórsdóttir

University of Iceland

2016



- 1 Section  
and subsection
  
- 2 This will be seen on the overview slide  
if you don't want an overview slide, inactivate the following  
line with %:  
`\frame{\tableofcontents}`

- 3 Section-3  
and subsection-3  
and even subsection-3

# Basics

- A frame starts with `\begin{frame}` and end with `\end{frame}`
- Other environments inside a frame:
- For example `\begin{itemize}`:
  - ▶ Whith a sign  
Or not
  - ▶ `\end{itemize}`
- ① Or `\begin{enumerate}`:
- ② which labels
- ③ the points with sequential numbers.
- ④ `\end{enumerate}`

# Frametitle

- For header to appear on every slide, remove the } after the `\titlepage}`
- The “svið” have different colors:
  - ▶ Verkfræði- og náttúruvísindasvið
  - ▶ Menntavísindasvið
  - ▶ Heilbrigðisvísindasvið
  - ▶ Hugvísindasvið
  - ▶ Félagsvísindasvið
  - ▶ The official color of the University and doctoral studies.
- Color for item, subitem, section, frametitle etc. can be changed in the preamble of the tex-file.
- To switch the color of the head, remove the % for the appropriate svið in the preamble of the tex file:  
`\usebackgroundtemplate{\includegraphics[width=\paperwidth, height=\textheight,keepaspectratio=true]\{HI-hattur-felags-vector}}`



# Exampleblock

- Color and style of the exampleblock can be changed

## Exampleblock

- `\setbeamercolor*block body examplefg= hi-blar, bg= blue!5`
- `\setbeamercolor*block title examplefg=white, bg= blue!50`
- `\setbeamertemplateblocks [rounded] [shadow=true]`

# Huge title

– with a subtitle –

- All basic commands and functions in latex can can be used in beamer.
- Such as **boldface** and *italic* or *italic* and typewriter mode.

`\includegraphics` to insert figures.



- `\columns` can be used to divide the frame.
- For two or more figures,
- or for a figure and some text.



List - open presentation mode to see how it works.





List - open presentation mode to see how it works.

- To add one point at a time to a slide

List - open presentation mode to see how it works.

- To add one point at a time to a slide
- you can use pause

# List - open presentation mode to see how it works.

- To add one point at a time to a slide
- you can use pause
  - ▶ part 1

# List - open presentation mode to see how it works.

- To add one point at a time to a slide
- you can use pause
  - ▶ part 1
  - ▶ part 2

# List - open presentation mode to see how it works.

- To add one point at a time to a slide
- you can use pause
  - ▶ part 1
  - ▶ part 2
- or alert:

# List - open presentation mode to see how it works.

- To add one point at a time to a slide
- you can use pause
  - ▶ part 1
  - ▶ part 2
- or alert:
- `\begin{itemize}[<+ - | alert@+>]`

## Resource and infos

- University of Iceland logos and corporate identity standards  
<http://honnunarstadall.hi.is/> and  
[http://honnunarstadall.hi.is/honnunarstadall\\_haskola\\_islands](http://honnunarstadall.hi.is/honnunarstadall_haskola_islands)
- <https://www.ctan.org/pkg/beamer?lang=en>
- [https://en.wikibooks.org/wiki/LaTeX/Presentations#Columns\\_and\\_Blocks](https://en.wikibooks.org/wiki/LaTeX/Presentations#Columns_and_Blocks)
- BIBTEXworks with beamer. <http://www.bibtex.org/>.
- Have fun!

