PADERBORN UNIVERSITY

THIS COULD BE THE TITLE OF YOUR PRESENTATION

SUBTITLE OF YOUR PRESENTATION

Author

Place, Time

General Settings 1

The beamer theme upb2018 can be used with the command

$$\texttt{\textbackslash usetheme[<colortheme>]\{upb2018\}}$$

For the option `<colortheme>` you can choose out of `cyan`, `orange`, `green`, `cassis`, `blue` oder `red`.

In addition you can use the option `shortTitleInHeader` to use the optional short title instead of the full title in the header. Note that the short title is only displayed in one line.

General Settings 2

You can change the cropped image on the title page using

```
\renewcommand{\titleimage}{<path>}.
```

Note that your image will be cropped automatically.

In the same way you can change the logo which is used on the title page and in every header:

```
\renewcommand{\headerlogo}{<path>}
```

This is a frame title written in the usual way. It can also be multiline.

For slides with a normal size of the frame title, you can use `\normalframetitle` before `\begin{frame}`. In this style, frame titles can also be multiline.

This style is set by default.

This is a frame title written in the small, single-line way.

If you want to have a slide with a smaller title, use the command \smallframetitle before \begin{frame}. Note that in this style, frame titles are always single-line. A smaller frame title is useful if more space is needed on the slide.

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Items

If you use `\colitem...` instead of `\item...` while you create an item list, the item text will be printed in the color theme of the presentation.

Using `\item ...`:

- ○ Item 1
  - • Subitem 1
  - • Subitem 2
- ○ Item 2
- ○ Item 3

Using `\colitem ...` at the first level:

- ○ Item 1
  - • Subitem 1
  - • Subitem 2
- ○ Item 2
- ○ Item 3

Additional ways to emphasize your text

With the commands `\colemph{...}` and `\important{...}` you can emphasize parts of your text in the color theme oder in upbred.

Different Types of Blocks

Normal Block

This is a normal `block`.

Alert Block

This is an `alert block`.

Example Block

This is an `example block`.

Mathematics

Mathematical formulas can be used as usual inline, like for example $a^2 + b^2 = c^2$ or in display mode:

$$\sum_{k=0}^{\infty} q^k = \frac{1}{1-q}, \quad \forall q \in]0, 1[.$$

Colors

The template provides the colors from the official UPB color scheme:

`upbblue` `upbgray` `upblightgray` `upbred` `upbgreen` `upbcyan` `upborange` `upbcassis`
`upblightblue`

Colored Tables 1

This template provides a number of useful commands to create colored tables as suggested in the official UPB Powerpoint template.

- Use `\thmL{<width>}`, `\thmC{width}` and `\thmR{width}` as colum types for creating columns in the theme color. The argument is the column width. By L,C,R the alignments are distinguished.
- In the same way you can use `\lthmL{width}`, `\lthmC{width}` and `\lthmR{width}`. Different from the first type, a lighter version of the theme is used here.
- Use `\whiterules` in order to have a white line color in your table (use `\normalrules` for the default line color).

Colored Table 1 – Example

A table in the theme color:

Dog	Tiger	Eagle
Elephant	Horse	Cat

A normal table:

Dog	Tiger	Eagle
Elephant	Horse	Cat

Colored Table 2

You can also use any other color from the UPB color scheme for a colored table:

- use `\L{<width>}{<color>}`, `\C{<width>}{<color>}` or `\R{<width>}{<color>}`, where `<color>` is one of the provided UPB-colors which were presented above.
- for a lighter version of the colors, you can use `\lL{<width>}{<color>}`, `\lC{<width>}{<color>}` or `\lR{<width>}{<color>}`.

To color a complete row or cell, you can use `\rowcolor{<color>}` or `\cellcolor{<color>}`.

Colored Table 2 – Example

A colored table:

Dog	Tiger	Eagle
Elephant	Horse	Cat
Lion	Penguin	Dove
Deer	Dugong	Turtle

Picture and The End

Of course, it is also possible to use images in the presentation.

Figure: This is an imported image with a caption.

Thank you for your attention.