

# Add Title of Presentation

Add Subtitle of Presentation

Author on Title Page
Occation of Presentation, 28.06.2024

## **Example slide title**



Formula in serif-font as in papers (can be changed in LaTeX preamble):

$$a+b=c\int f(x)\,dx\tag{1}$$

#### Remember this!

The block appearance can be easily changed in the LaTeX preamble

#### Very Important

Sample text in red box

#### Top algined

In the LaTeX preamble, we set [t] for top aligned content as in Powerpoint

#### Slide title



Bullets are smaller than in LaTeX, and begin aligned with text:

- Level 1
  - Level 2
    - Level 3

#### A list that is revealed



- PSI-style
- With dash instead of bullet if you like
  - 1. Enumerated 1a
  - 2. Enumerated 1b

#### A list that is revealed



- PSI-style
- With dash instead of bullet if you like
  - 1. Enumerated 1a
  - 2. Enumerated 1b
- Item 2 (revealed on next slide)

#### A list that is revealed



- PSI-style
- With dash instead of bullet if you like
  - 1. Enumerated 1a
  - 2. Enumerated 1b
- Item 2 (revealed on next slide)
- Item 3
  - Item 4
    - Item 5

#### The PSI colors





This is a color predefined in beamer called structure

# Titles over two lines are possible



Some formulas, which can be tagged, e.g. (\*):

$$\Gamma = \int_{a}^{b} f(x) dx \tag{*}$$

$$\sum_{n=1}^{N} x_{i_{n}} = \left(\frac{a+b}{c+d}\right) \cdot \sin(x)$$

- $\alpha = \zeta$ ; \boldsymbol:  $\alpha = \zeta$
- $\mathcal{F}_t$ ,  $\mathbb{R}^n$
- $\{t \mid t = 1, ..., T\}$
- $f: X \to Y$ ;  $f: x \mapsto y$ ; use \colon
- $y_n x_n^m$  versus  $y_n x_n^m$

The color of this text is called alert in beamer. We use 'Squeeze' on this dense slide

#### **Columns and Blocks**



You can start text high with a top-aligned frame in beamer Columns:

#### Title of block

Top-aligned block in first column

#### Example

Title of example block Block in first column

Text outside of block in first column

This is a box (without title)

This is a box (without title)

#### Title in block

Block in second column

#### Title of alert block

Block in second column

Block with empty title

# Figures, Centering



A slide with vertical centering.



Figures are automatically horiz. centered in beamer

## Overwrite the margins



You can overwrite the margins with a wide column:

We need more space:

This is a very long text that needs a lot of space this is a very long text that needs a lot of space this is a very long text that needs a lot of space