

Writing Posters with Markdown

To some extent, with `markdown` package

- ▶ (Nested) bullet and numbered lists
- ▶ Text formatting (*italic*, **bold becomes italic + alerted**)
- ▶ Redefine `####` to start a block with title and `----` to end the block
- ▶ *Compile with `--shell-escape`* (Overleaf does this already)

Caveats

- ▶ Nothing too complicated!
- ▶ No verbatim or fragile stuff!
- ▶ No `#` and `_` characters!
- ▶ (I used `\hash$` and `\textunderscore`)
- ▶ Alternatives: Pandoc, wiktobeamer

Overview

- ▶ This is the template I created for my poster presentations.
- ▶ You can provide an optional `\footimage`.

Options

- ▶ It's based on `beamerposter`, so you can change some options:

size `a0`, `a0b`, `a1`, `a2`, `a3`, `a4`

orientation `landscape`, `portrait`

scale a decimal number to scale the fonts

This is a sample

- ▶ One, two, pick up my shoe
- ▶ Three, four, shut the door
- ▶ Five, six, pick up sticks
- ▶ Seven, eight, lay them straight
- ▶ Nine, ten, a big fat hen
- ▶ One, two, pick up my shoe
- ▶ Three, four, shut the door
- ▶ Five, six, pick up sticks
- ▶ Seven, eight, lay them straight
- ▶ Nine, ten, a big fat hen

This is another sample

- ▶ Some maths material

$$A = U \times S \times V^T \sigma = \frac{x \times y}{\sqrt[3]{\alpha + \beta}} \quad (1)$$

This is a sample of a wiiiide column

- ▶ One, two, pick up my shoe
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