

# A MODERN BEAMER THEME FOR THE UNIVERSITY OF GLASGOW

Daniel Williams

May 18, 2016

Institute for Gravitational Research

#### **MTHEME**

The *glasgowtheme* is a Beamer theme with minimal visual noise inspired by the HSRM Beamer Theme by Benjamin Weiss, and the mtheme Beamer theme by Matthias Vogelgesang.

Enable the theme by loading

\documentclass{beamer}
\usetheme{glasgow}

The theme requires XeLaTeX in order to compile, because of the Fira Sans fonts it uses; these should be included in the texlive-fonts-extra package on Linux.

1

#### **SECTIONS**

Sections group slides of the same topic

\section{Elements}

for which the *mtheme* provides a nice progress indicator ...

# **ELEMENTS**

#### **TYPOGRAPHY**

The theme provides sensible defaults to \emph{emphasize} text, \alert{accent} parts or show \textbf{bold} results.

#### becomes

The theme provides sensible defaults to *emphasize* text, accent parts or show **bold** results.

## **LISTS**

## Items

- · Milk
- · Eggs
- · Potatos

## Enumerations

- 1. First,
- 2. Second and
- 3. Last.

## **DESCRIPTIONS**

PowerPoint Meeh.

Beamer Yeeeha.

 $\cdot \ \, \text{This is important}$ 

- · This is important
- · Now this

- · This is important
- · Now this
- · And now this

- · This is really important
- · Now this
- · And now this

# **FIGURES**

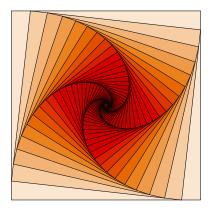


Figure 1: Rotated square from texample.net.

Table 1: Largest cities in the world (source: Wikipedia)

Population
20,116,842
19,210,000
15,796,450
14,160,467

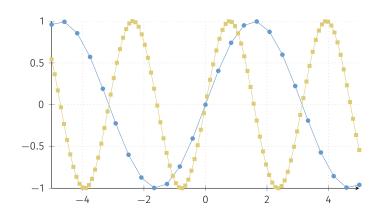
# **BLOCKS**

This is a block title This is soothing.

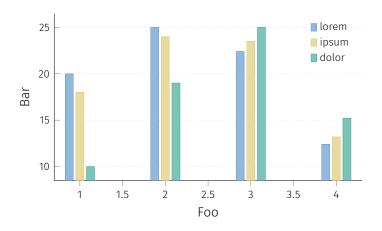
## **MATH**

$$e = \lim_{n \to \infty} \left( 1 + \frac{1}{n} \right)^n$$

# LINE PLOTS



# **BAR CHARTS**



# **QUOTES**

Veni, Vidi, Vici

# **CONCLUSION**

#### **SUMMARY**

Get the source of this theme and the demo presentation from

github.com/matze/mtheme

The theme *itself* is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.



QUESTIONS?