

# The **beamertHEME-cUERNA** beamer theme\*

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## 1 Introduction

This package contains a theme for *Beamer*, the theme itself must be referenced as *Cuerna* inside beamer and has four basic colour themes. It requires no additional customization but to set the theme and colour theme with the usual syntax.

## 2 Usage

A very basic example is presented below, it comprises the title page and a single slide.

```
\documentclass{beamer}
\usepackage[utf8]{inputenc}
\usepackage[T1]{fontenc}

\usetheme{Cuerna}

\usecolortheme{default}

\logo{\includegraphics[width=1.7cm]{pictures/bluesimplex.png} }

\title{A rather long title without specific meaning}

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\date{Important Congress 2016}

\institute{Institute of Mathematics, Great University}

\begin{document}
```

---

\*This document corresponds to **beamertHEME-cUERNA** v1.1, date 2016/09/18.

```

\begin{frame}

    \titlepage

\end{frame}

\section{Introduction}
\begin{frame}
    \frametitle{Title of the slide}
    \framesubtitle{Subtitle}
    Some text on top of this slide

    \[
        \int_{-\infty}^{\infty} \frac{5x^2}{\sqrt{a+b}} dx
    \]

\begin{itemize}
    \item[\checkmark] First item in the list
    \item Second item
    \item Another item
    \item And finally, the last item
\end{itemize}
\end{frame}

\end{document}

```

The output depends on the parameter passed to the `\usecolortheme` command. There are four of them shipped with this package:

## 2.1 default



Title of the slide  
Subtitle

Some text on top of this slide

$$\int_0^\infty \frac{5x^2}{\sqrt{a+b}} dx$$

- ✓ First item in the list
- Second item
- Another item
- And finally, the last item

Introduction

## 2.2 bluesimplex



Blue simplex

Introduction

Title of the slide  
Subtitle

Some text on top of this slide

$$\int_0^\infty \frac{5x^2}{\sqrt{a+b}} dx$$

- ✓ First item in the list
- Second item
- Another item
- And finally, the last item

## 2.3 lettuce

A rather long title  
without specific meaning

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Blue simplex

Introduction

Blue simplex

Title of the slide  
Subtitle

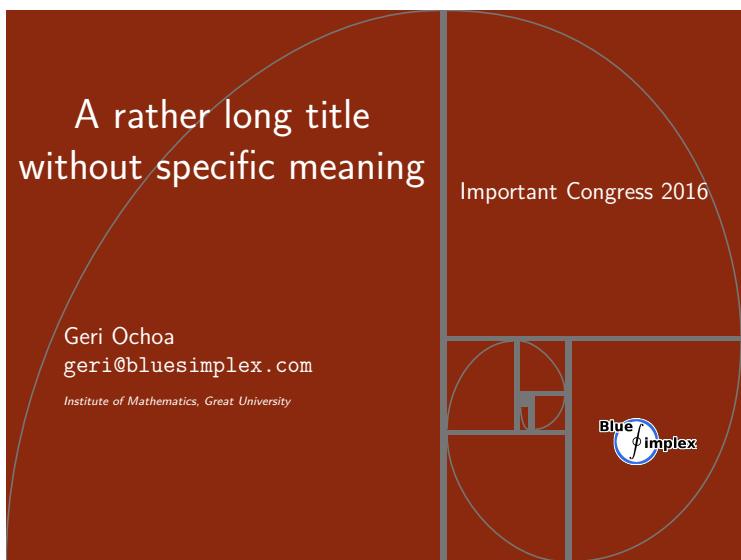
Some text on top of this slide

$$\int_0^{\infty} \frac{5x^2}{\sqrt{a+b}} dx$$

- ✓ Fist item in the list
- Second item
- Another item
- And finally, the last item

Blue simplex

## 2.4 brick



Title of the slide  
Subtitle

Some text on top of this slide

$$\int_0^\infty \frac{5x^2}{\sqrt{a+b}} dx$$

- ✓ First item in the list
- Second item
- Another item
- And finally, the last item

Introduction