

# Full Title of the Talk

John Smith

University of California

*john@smith.com*

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# Overview

- 1 First Section
- 2 Second Section

# Overview

1 First Section

2 Second Section

# Paragraphs of Text

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# Blocks of Highlighted Text

## Block 1

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# Multiple Columns

## Heading

- ① Statement
- ② Explanation
- ③ Example

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- 2 Second Section

# Table and Lemma

Table 2.1: Table caption

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

## Lemma 2.1

For any  $v \in H_A^r(\Lambda)$  and  $r \geq 0$ ,

$$\|P_N v - v\| \leq c N^{-r} \|v\|_{r,A}. \quad (2.1)$$

# Theorem

## Theorem 2.1 (Lax-Milgram Lemma)

Let  $X$  be a Hilbert space, let  $a(\cdot, \cdot) : X \times X \rightarrow \mathbb{R}$  be a continuous and coercive bilinear form, and let  $F : X \rightarrow \mathbb{R}$  be a linear functional in  $X'$ . Then the variational problem:

$$\begin{cases} \text{Find } u \in X \text{ such that} \\ a(u, v) = F(v), \forall v \in X \end{cases} \quad (2.2)$$

has a unique solution. Moreover, we have

$$\|u\| \leq \frac{1}{\alpha} \|F\|_{X'} \quad (2.3)$$

# Verbatim

## Example 1 (Theorem Slide Code)

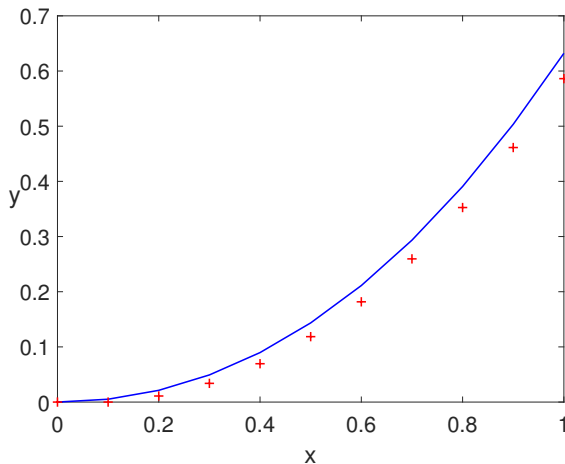
```
\begin{frame}  
\frametitle{Theorem}  
\begin{theorem}[Mass--energy equivalence]  
$E = mc^2$  
\end{theorem}  
\end{frame}
```

## Theorem 2.2 (Mass--energy equivalence)

$$E = mc^2$$

# Figure

Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.





# Citation

An example of the `\cite` command to cite within the presentation:

This statement requires citation [Smith, 2012].

# References



John Smith (2012)

Title of the publication

*Journal Name* 12(3), 45 – 678.

The End