## Full Title of the Talk

John Smith

University of California john@smith.com

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# Overview

- 1 First Section
- 2 Second Section

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- 2 Second Section

## Paragraphs of Text

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# Blocks of Highlighted Text

#### Block 1

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#### Block 2

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#### Block 3

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## Multiple Columns

#### Heading

- 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 Treatment 2		0.562 0.910
Treatment 3	0.0009271	0.296

#### Lemma 2.1

For any 
$$v \in H^r_A(\Lambda)$$
 and  $r \ge 0$ ,

$$||P_N v - v|| \le cN^{-r}||v||_{r,A}.$$
 (2.1)

#### **Theorem**

#### Theorem 2.1 (Lax-Milgram Lemma)

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

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

has a unique solution. Moreover, we have

$$||u|| \le \frac{1}{\alpha} ||F||_{X'} \tag{2.3}$$

### Verbatim

#### Example 1 (Theorem Slide Code)

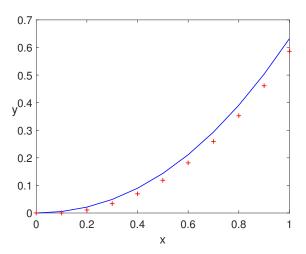
```
\begin{frame}
\frametitle{Theorem}
\begin{theorem}[Mass--energy equivalence]
$E = mc^2$
\end{theorem}
\end{frame}
```

#### 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