# Full Title of the Talk

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May 23, 2020

# Overview

First Section

Second Section

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First Section

Second Section

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# Paragraphs of Text

Sed iaculis dapibus gravida. Morbi sed tortor erat, nec interdum arcu. Sed id lorem lectus. Quisque viverra augue id sem ornare non aliquam nibh tristique. Aenean in ligula nisl. Nulla sed tellus ipsum. Donec vestibulum ligula non lorem vulputate fermentum accumsan neque mollis.

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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

- 1. Statement
- 2. Explanation
- 3. Example

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# Overview

First Section

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  $v \in H^r_A(\Lambda)$  and  $r \geq 0$ ,

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

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#### **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

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

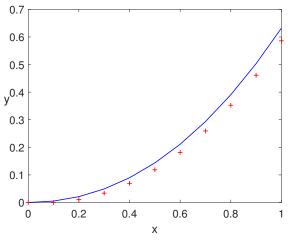
# Verbatim

```
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
```

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# **Figure**

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



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## 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