## Your Presentation Title Your Subtitle (Optional)

Your Name

Your Institution

October 12, 2025 your.email@example.com

Basic Features

Tables and Figures

Advanced Features

Citations and References

Multi-page PDF Figures

Mathematical Equations

- First main point
  - Sub-point one
  - Sub-point two
- Second main point
- Third main point

### Numbered lists:

- 1. First numbered item
- 2. Second numbered item
- 3. Third numbered item

In this slide, some important text will be highlighted in orange because it's important.

You can also use **bold text**, *italic text*, or underlined text for emphasis.

Information Block

This is a standard information block. Use it to highlight key concepts or definitions.

Table: Example data table

Method	Accuracy (%)	Speed (ms)
Method A	85.3	12.5
Method B	87.1	15.2
Method C	89.4	18.7

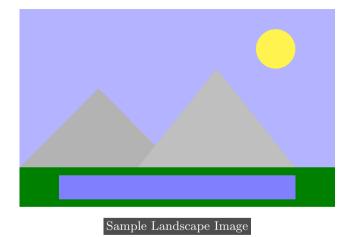


Figure: Example figure with caption

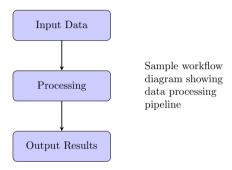


Figure: First image

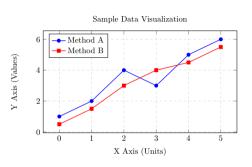


Figure: Second image

## Left Column

- Point one
- Point two
- Point three

$$E = mc^2$$

## Right Column

- Different point
- Another point
- Final point

$$\sum_{i=1}^{n} i = \frac{n(n+1)}{2}$$

#### Important Note

This is a colored text box that can be used to highlight important information, intuitions, or key takeaways from your presentation.

### Technical Detail

You can customize the colors and styles of these boxes to match your presentation theme.

This slide demonstrates how to cite papers and display references at the bottom.

Important research by (Smith and Doe, 2024) shows that this method is effective. Another study (Johnson and Brown, 2023) confirms these findings.

The references will appear at the bottom left of this slide.



This method allows you to manually specify reference text without using biblatex citations.

Useful when you want more control over the reference formatting or when the citation isn't in your .bib file.

You can include specific pages from multi-page PDF files using the page option:

#### Sample Multi-Page Document

#### Page 1: Introduction

This is a sample multi-page PDF file created to demonstrate how to include specific pages from PDF documents in your LaTeX Beamer presentations.

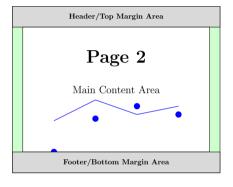


#### Key Features:

- You can extract and display individual pages
- Use the page=N option with \includegraphics
- Crop and adjust pages with adjustbox
- · Perfect for including figures from papers or reports

## Cropping and Adjusting PDF Pages

Use adjustbox to crop or trim specific regions:



Tip: Use adjustbox to crop the gray header and footer areas, showing only the white content area in your presentation.

Inline math: 
$$f(x) = ax^2 + bx + c$$

Display math (centered):

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

Aligned equations:

$$egin{aligned} 
abla imes \mathbf{E} &= -rac{\partial \mathbf{B}}{\partial t} \ 
abla imes \mathbf{H} &= \mathbf{J} + rac{\partial \mathbf{D}}{\partial t} \end{aligned}$$

References 15/16

Smith, et al. Sample Article Title. Journal of Example Research. 2024. Johnson, et al. Another Important Paper, ACM, 2023. Chen, et al. Preprint or ArXiv Paper Example, arXiv, 2024.

# Thank You

Questions?

Contact

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