

# Unofficial Kobe Beamer Theme

## $\text{\LaTeX}$ Presentation in Kobe Style

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**KOBE UNIVERSITY**

# Outline



- 1 Introduction
  - Beamer Theme for Kobe University
- 2 Basics
  - Blocks
  - Equations
- 3 Tables and Figures
  - Tables
  - Figures
- 4 Conclusion

# Let's use KobeBeamer!



Kobe University's logo mark uses four colors:

- **brick** is the symbol color of the university
- **green** represents the mountain
- **blue** represents the ocean
- gray for characters

# Use blocks



## Block

This is a block environment.

# Use blocks



## Block

This is a block environment.

## Example

This is an example block environment.

# Use blocks



## Block

This is a block environment.

## Example

This is an example block environment.

## Alert

This is an alert block environment.

## Show equations



Probability density function of  $N(\mu, \sigma^2)$ :

$$f(x) = \frac{1}{\sqrt{2\pi\sigma^2}} \exp \left[ -\frac{(x-\mu)^2}{2\sigma^2} \right] \quad (1)$$

### PDF of Standard Normal Distribution

$$f(x) = \frac{1}{\sqrt{2\pi}} \exp \left( -\frac{x^2}{2} \right) \quad (2)$$

## Show the results with Tables



Table: Estimation by OLS: Vote share (%) is the outcome

Explanatory variables	Estimates	
	Model 1	Model 2
Constant	7.91 (0.69)	-2.07 (0.72)
Experience	18.10 (1.23)	45.91 (1.58)
Expense	1.85 (0.12)	4.87 (0.16)
Experience $\times$ Expense		-4.76 (0.21)
Observations ( $n$ )	1124	1124
Adjusted $R^2$	0.56	0.70

*Note:* Standard errors are in parentheses



# Explain things with figures

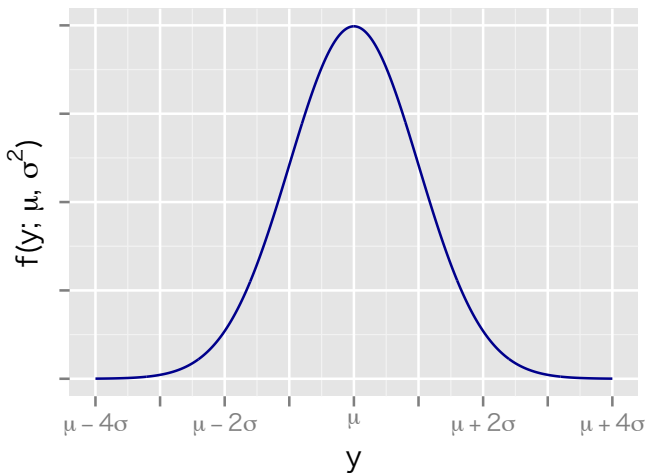


Figure: Normal PDF

# Pictures



Thomas Bayes



Pierre-Simon Laplace

$$p(\theta|y) = \frac{p(y|\theta)p(\theta)}{p(y)}$$

# Conclusion



With  $\text{\LaTeX}$  and KobeBeamer, you can

- create awesome slides
- express **Kobe pride**

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Your feedback is highly appreciated!

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