

# Your Presentation Title

## Ritsumeikan Beamer Theme

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April, 2022



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## ② Literature Review

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# Title

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GPT3-derived Models DALLE & CLIP

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- Results accessible at  
<https://scholar.google.com>

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Diffusion Model

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# Title

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Microsoft® Windows	Apple® Mac OS
Windows-Kernel	Unix-like
Arm, Intel	Intel, Apple Silicon
Sudden update	Stable update
Less security	More security
...	...

# Algorithms

## Non-Numbering Formula

$$J(\theta) = \mathbb{E}_{\pi_\theta}[G_t] = \sum_{s \in \mathcal{S}} d^\pi(s) V^\pi(s) = \sum_{s \in \mathcal{S}} d^\pi(s) \sum_{a \in \mathcal{A}} \pi_\theta(a|s) Q^\pi(s, a)$$

## Multi-Row Formula<sup>1</sup>

$$\begin{aligned} Q_{\text{target}} &= r + \gamma Q^\pi(s', \pi_\theta(s') + \epsilon) \\ \epsilon &\sim \text{clip}(\mathcal{N}(0, \sigma), -c, c) \end{aligned} \tag{1}$$

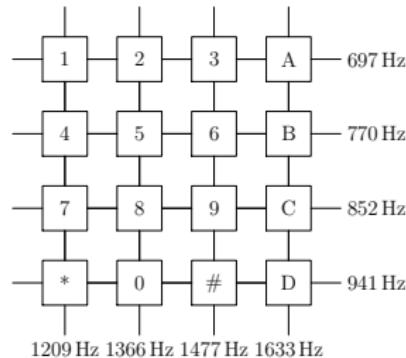
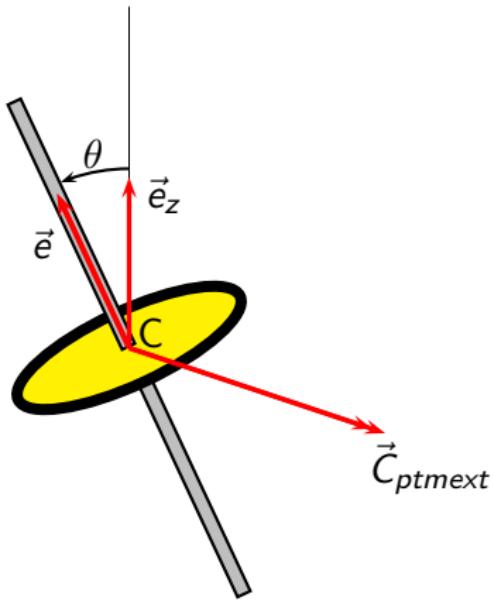
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<sup>1</sup>If text appears in the formula use `\mathrm{}` or `\text{}` instead

## Numbered Multi-line Formula

$$\begin{aligned} A &= \lim_{n \rightarrow \infty} \Delta x \left( a^2 + \left( a^2 + 2a\Delta x + (\Delta x)^2 \right) \right. \\ &\quad + \left( a^2 + 2 \cdot 2a\Delta x + 2^2 (\Delta x)^2 \right) \\ &\quad + \left( a^2 + 2 \cdot 3a\Delta x + 3^2 (\Delta x)^2 \right) \\ &\quad + \dots \\ &\quad \left. + \left( a^2 + 2 \cdot (n-1)a\Delta x + (n-1)^2 (\Delta x)^2 \right) \right) \\ &= \frac{1}{3} (b^3 - a^3) \quad (2) \end{aligned}$$

# Graphics and Columns



# L<sup>A</sup>T<sub>E</sub>X Common Commands

## Commands

\chapter	\section	\subsection	\paragraph
chapter	section	sub-section	paragraph
\centering	\emph	\verb	\url
center	emphasize	original	hyperlink
\footnote	\item	\caption	\includegraphics
footnote	list item	caption	insert image
\label	\cite	\ref	
label	citation	refer	

## Environment

table	figure	equation
table	figure	formula
itemize	enumerate	description
non-numbering item	numbering item	description

# L<sup>A</sup>T<sub>E</sub>X Examples of environmental commands

```
1 \begin{itemize}
2   \item A \item B
3   \item C
4   \begin{itemize}
5     \item C-1
6   \end{itemize}
7 \end{itemize}
```

- A
- B
- C
- C-1

# LaTeX Examples of environmental commands

```
1 \begin{itemize}
2   \item A \item B
3   \item C
4   \begin{itemize}
5     \item C-1
6   \end{itemize}
7 \end{itemize}
```

- A
- B
- C
- C-1

```
1 \begin{enumerate}
2   \item A \item B
3   \item C
4   \begin{itemize}
5     \item[n+e]
6   \end{itemize}
7 \end{enumerate}
```

- ① A
- ② B
- ③ C
- n+e

# L<sup>A</sup>T<sub>E</sub>X Formulas

```
1 $V = \frac{4}{3}\pi r^3$  
2  
3 \[  
4     V = \frac{4}{3}\pi r^3  
5 \]  
6  
7 \begin{equation}  
8     \label{eq:vsphere}  
9     V = \frac{4}{3}\pi r^3  
10 \end{equation}
```

$$V = \frac{4}{3}\pi r^3$$

$$V = \frac{4}{3}\pi r^3$$

$$V = \frac{4}{3}\pi r^3 \quad (3)$$

- more information [here](#)

```
1 \begin{table}[htbp]
2   \caption{numbers & meaning}
3   \label{tab:number}
4   \centering
5   \begin{tabular}{c|l}
6     \toprule
7     number & meaning \\ \hline
8     1 & 4.0 \\
9     2 & 3.7 \\
10    \bottomrule
11   \end{tabular}
12 \end{table}
```

Table 1: numbers & meaning

numbers	meaning
1	4.0
2	3.7

formula (3) at previous slide and Table 1

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- [1] M. Xu, “Ritsumeikan beamer theme,” in *How to write beautiful L<sup>A</sup>T<sub>E</sub>X*, 2022.

*Thank You*