

Your Presentation Title

CCNU Beamer Theme

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華中師範大學

CENTRAL CHINA NORMAL UNIVERSITY

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- Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem.

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- Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.
- Results accessible at <https://scholar.google.com>

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Diffusion Model

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- Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante.

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 Formula¹

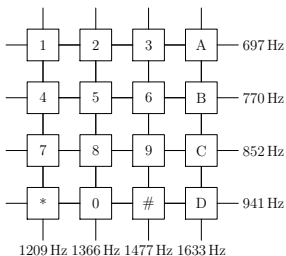
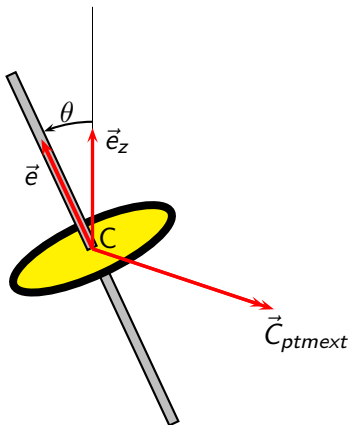
$$\begin{aligned} Q_{\text{target}} &= r + \gamma Q^\pi(s', \pi_\theta(s')) + \epsilon \\ \epsilon &\sim \text{clip}(\mathcal{N}(0, \sigma), -c, c) \end{aligned} \tag{1}$$

¹If 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^AT_EX Common Commands

Commands

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

Environment

<code>table</code>	<code>figure</code>	<code>equation</code>
table	figure	formula
<hr/>	<hr/>	<hr/>
<code>itemize</code>	<code>enumerate</code>	<code>description</code>
non-numbering item	numbering item	description
<hr/>	<hr/>	<hr/>

L^AT_EX 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

L^AT_EX 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^AT_EX 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}{cl}
6     \toprule
7     number & meaning \\
8     \midrule
9     1 & 4.0 \\
10    2 & 3.7 \\
11    \bottomrule
12  \end{tabular}
13 \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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- In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat.
- Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam.
- Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi.

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- [1] M. Xu, “Ritsumeikan beamer theme,” in *How to write beautiful L^AT_EX*, 2022.

Thanks For Your Attention!
Any questions?