Insert Presentation Title Here

First Name

name@institute.com

First Institution

April 4, 2020

Beamer for UIC slides

- ☐ This is an *intermediate* tutorial/template.
 - Here is one of many references available for learning LaTeX.
- ☐ Beamer has also a detailed user manual
- ☐ This reference seems pretty decent.

 It has a lot of good notes on presentations in general.
- Overleaf tutorials are also *really great* for learning LATEX.
- ☐ Math typesetting in T_EX is the best:

$$\mathrm{i}\,\hbar\frac{\partial}{\partial t}\Psi(\mathbf{r},t) = -\frac{\hbar^2}{2\,m}\nabla^2\Psi(\mathbf{r},t) + V(\mathbf{r})\Psi(\mathbf{r},t)$$



Useable Colors



- slideDarkRed
- slideDarkGreen
- slideDarkBlue
- slideDarkYellow
- slideDarkOrange
- slideDarkCyan
- slideDarkPearlecentAqua
- slideDarkPurple
- slideDarkBrown



Usefull Latex Symbols

```
\usepackage\pifont\
\\(\phi \leftrightarrow \rightarrow \rightar
```



Usefull Latex Symbols

usepackage{fontawesome} BD₩\$€₹₽¥£ ¥₺©®© TM♂℃₽Ў♥ O↓↓O ←—O→ →O++† OXCO



Writing a Simple Slide

```
Code for an Itemised List

\begin{frame}
\begin{itemize} (<+->)
\item ...
\end{itemize}
```



Splitting in Columns

This is the first column

This is the Second column Second line

This is the Third column Second line Third line



Header title bold

Main body text Sans. Here is a way to highlight text.

- Bullet points
- □...
 - □ subitem
 - subsubitem
- □ Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. 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. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.



Inserting a figure, some maths...

☐ Here's a figure:

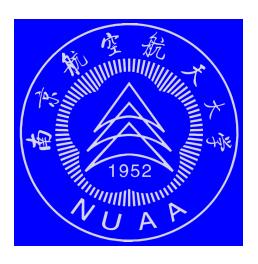


Figure: The Institutions big logo

☐ And here's a famous equation:

$$i\hbar \frac{\partial}{\partial t} |\psi(t)\rangle = \hat{H}|\psi(t)\rangle$$
 (1)

A SECTION TITLE WITH A CUSTOM COLOR



Thanks

