Whatever Whatever Whatever Whatever Whatever Whatever

My Name

My Home

LP01 Rome 23-28 July 2001
You can modify the class file LP01sli.cls as you please. The default font size is \large or 23.89 pt. \Large is bigger, 28.66 pt and \normalsize is rather small, 19.907 pt. If you find that lines are too close, you can change the parameters in the definitions of \normalsize’, \large and \Large’, or you can insert in the text the command \spreadlines{1.05}. (0.95 will restore the spacing.)

The command will spread apart the lines as shown, a 5% increase. LaTeX is based on the principle that you must not be allowed to decide the way your typeset page should look.

Some color for text is provided, but only red, green, blue, cyan, magenta and black. More colors can be added.

Encapsulated Post Script ‘.eps’ figures are easy to insert using \epsfig made available by the LP01slides class.
Math follows the $\text{LaTeX}$ and the simpler $\text{TeX}$ rules. I have included the plain $\text{TeX}$ $\text{eqalign}$ command for long formulas and aligned equations:

$$\begin{align*}
\text{BR}(K_L \to \pi^0 \nu \overline{\nu}) &= (3 \pm 1.2) \times 10^{-11} \\
\text{BR}(K^+ \to \pi^+ \nu \overline{\nu}) &= (1 \pm 0.4) \times 10^{-10}
\end{align*}$$

$$\mathcal{R} \equiv \frac{\Gamma(K_L \to \pi^0 \pi^0)/\Gamma(K_S \to \pi^0 \pi^0)}{\Gamma(K_L \to \pi^+ \pi^-)/\Gamma(K_S \to \pi^+ \pi^-)} \equiv \left| \frac{\eta_{00}}{\eta_{+-}} \right|^2 \approx 1 - 6 \mathcal{R}(\epsilon'/\epsilon).$$

Placing of figures where you want them and the size you want them is best done with $\text{epsfig}$ inside $\text{centerline}$, $\text{parbox}$ etc.
The text here and the drawing to the right illustrates the method. Two par-boxes are vertically centered with respect to each other.