

Lecture 2

*Lecture date: September 29, 2008**Scribe: prepared by Zaphod Beeblebrox*

Handout 2: Using LaTeX

Some useful links to learn LaTeX are:

- <http://www-h.eng.cam.ac.uk/help/tpl/textprocessing/> (lots of tutorials here)
- <http://web.mit.edu/olh/Latex/> (MIT tutorial)
- <http://www.tug.org/tutorials/tugindia/>
(one of the tutorials)

In addition, we will use `preabmle.tex` file. So generally, start with:

```
\documentclass[11pt]{article}
\input{preabmle.tex}
\begin{document}
```

This will allow you to use the `preabmle.tex` package. The first thing you should put after that is the *header*, produced as follows:

```
\lecture{2}{Rafail Ostrosky}{September 29, 2008}{Joe Scriber}
```

This will produce:

Lecture 2

*Lecture date: April 29, 2008**Scribe: Joe Scriber*

Of course, you should modify lecture number (here it is 2), Date, and your name. To see what the `header.tex` allows you to do, look at the

<http://www.cs.ucla.edu/~rafail/TEACHING/SPRING-2008/HowToUsePreamble.pdf>

file, prepared by Robert J. Ragno.