



## Hands-On Workshop on Latex

### WORKSHOP SCOPE

The aim of the workshop is to provide hands-on training on LaTeX, a document preparation system for high-quality typesetting. It is widely used for technical or scientific papers writing by researchers, engineers and mathematicians. The typesetting system offers programmable writing features and extensive facilities for automating most aspects of typesetting.



### FEATURES

- ✦ Typesetting journal articles, technical reports, books, and presentations.
- ✦ Control over large documents containing sectioning, cross-references, tables and figures.
- ✦ Using fonts like PostScript or Meta-font.

- ✦ Advanced typesetting of mathematics with AMS-LaTeX.
- ✦ Automatic generation of bibliographies and indexes.
- ✦ Multi-lingual typesetting.
- ✦ Inclusion of artwork, and process or spot color.

### TARGETED AUDIENCE

- ❖ COMSATS faculty, particularly non-PhD faculty
- ❖ MS/PhD Students

### IMPORTANT DATES

Registration Till: July 09, 2012  
 Workshop on: July 16 – 19, 2012

### DURATION

09:00 – 12:30 DAILY

### VENUE

DEPARTMENT OF COMPUTER SCIENCE  
 BLOCK-C,  
 LAB-B

### RESOURCE PERSON

- DR. MUHAMMAD ATIF
- DR. MUHAMMAD UMAIR



### IMPORTANT NOTES

- Free registration, on first-come first serve basis
- Send your registration form to: [mumair@ciitlahore.edu.pk](mailto:mumair@ciitlahore.edu.pk)
- All workshop participants will bring their own laptops.

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# LATEX

### ORGANIZED BY:

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