## **LATEX**

LATEX is a document preparation system for the TEX typesetting program. It offers programmable desktop publishing features and extensive facilities for automating most aspects of typesetting and desktop publishing, including numbering and cross-referencing, tables and figures, page layout, bibliographies, and much more. LATEX was originally written in 1984 by Leslie Lamport and has become the dominant method for using TEX; few people write in plain TeX anymore. The current version is LaTeX  $2\varepsilon$ .

$$E_0 = mc^2 (1)$$

$$E_0 = mc^2$$
 (1)  

$$E = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}}$$
 (2)