

A Demonstration of the $\LaTeX 2_{\epsilon}$ Class File for the Communications in Computational Chemistry

Tom Lam*

Author Address.

Abstract. This paper describes the use of the $\LaTeX 2_{\epsilon}$ cicc.cls class file for setting papers for the *Communications in Computational Chemistry*.

AMS subject classifications: 65M10, 78A48

Key words: $\LaTeX 2_{\epsilon}$.

1. Introduction

This paper is described how to use the cicc.cls class file for publication in the *Communications in Computational Chemistry*. The cicc.cls class file preserves much of the standard $\LaTeX 2_{\epsilon}$ interface so that authors can easily convert their standard $\LaTeX 2_{\epsilon}$ article style files to the cicc style.

2. Preparation of manuscript

The Title Page should contain the article title, authors' names and complete affiliations (including e-mail address). The Abstract should provide a brief summary of the main findings of the paper.

References should be cited in the text by a number in square brackets. Literature cited should appear on a separate page at the end of the article and should be styled and punctuated using standard abbreviations for journals (see Chemical Abstracts Service Source Index, 1989). For unpublished lectures of symposia, include title of paper, name of sponsoring society in full, and date. Give titles of unpublished reports with "(unpublished)" following the reference. Only articles that have been published or are in press should be included in the references. Unpublished results or personal communications should be cited as such in the text. Please note the sample at the end of this paper.

Equations should be typewritten whenever possible and the number placed in parentheses at the right margin. Reference to equations should use the form "Eq. (1.1)" or simply "(1.1)." Superscripts and subscripts should be typed or handwritten clearly above and below the line, respectively.

*Corresponding author. *Email address:* info@global-sci.org (T. Lam)

Figures should be in a finished form suitable for publication. Number figures consecutively with Arabic numerals. Lettering on drawings should be of professional quality or generated by high-resolution computer graphics and must be large enough to withstand appropriate reduction for publication.

3. Header information

The heading for any file using cicc.cls is like this;

```
\documentclass{cicc}

\begin{document}

\markboth{Author(s)}{Short Title}

\title{Make the Title in Title Case}

\author[Author(s)]{First Author\affil{1}, Second
Author\affil{2}\comma\corrauth and Third Author\affil{2}}

\address{\affilnum{1}\ Address for first and third authors\
\affilnum{2}\ Address for second author}

\emails{{\tt Email address of First Author} (First Author), {\tt
Email address of Second Author} (Second Author), {\tt Email address
of Third Author} (Third Author)}

\begin{abstract}
Text here, no equation, no citation, no reference.
\end{abstract}

\keywords{list here}

\ams{list here}

\maketitle

\section{First Section}

\end{document}
```

4. Some remarks

4.1. Mathematics

cicc.cls makes the full functionality of $\mathcal{A}\mathcal{M}\mathcal{S}\mathcal{T}\mathcal{E}\mathcal{X}$ available. We encourage the use of the `align` and `gather` environments for displayed mathematics.

4.2. Cross-referencing

The use of the $\mathcal{L}\mathcal{T}\mathcal{E}\mathcal{X}$ cross-reference system for figures, tables, equations and citations is encouraged.

Acknowledgments

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