

INSTRUCTIONS TO PREPARE THE PAPER FOR THE 1ST INTERNATIONAL CONFERENCE ON POLYMERS PROCESSING IN ENGINEERING

First A. Author*, Second B. Author† and Third C. Coauthor†

* Dunarea de Jos University of Galati
47 Domneasca, 800 008, Galati, Romania
E-mail: autora@ugal.ro, Web page: <http://www.ugal.ro>

† University Politehnica of Bucharest
Splaiul Independentei, 313, Bucuresti, Romania
Email: autorb@pub.ro, Web page: <http://www.pub.ro>

Key words: Polymers, Injection Molding.

Summary. *This document provides information and instructions for preparing a paper to be included in the Proceedings of the PPE Conference. It must be written in Word.*

1. INTRODUCTION

Polymer Processing in Engineering conference aims to gather academic researchers and industrial partners involved in the field of polymers. PPE 2007 will cover all of the important areas in the field, from state-of-the-art research and development to characterization, fabrication, technology development, numerical modeling and many new and emerging applications of polymeric materials.

Sections related to specific topics of the conference will be introduced by a Keynote Lecture in the field.

Papers accepted for presentation will be published in the PPE Proceedings. The book of full papers will be distributed at the conference and the authors of selected contributions will be invited to submit full papers to a special issue of the Plastic Material Journal.

The speaker and the contact author should match. The speaker must register and pay the registration fee during the advance period (before September 30, 2007) for the paper to be included in the final programme of the Conference.

2. GENERAL SPECIFICATIONS

The paper must be written in English within a printing box of 13cm x 20cm, centered in the page. The paper including figures, tables and references must have a minimum length of 6 pages and must not exceed 12 pages. Maximum file size is 6 MB.

3. TITLE, AUTHORS, AFFILIATION, KEY WORDS

The first page must contain the Title, Author(s), Affiliation(s), Key words and the Summary. The Introduction must begin immediately below, following the format of this template.

3.1. Title

The title should be written centered, in 14pt, boldface Roman, all capital letters. It should be single spaced if the title is more than one line long.

3.2. Author

The author's name should include first name, middle initial and surname. It should be written centered, in 12pt boldface Roman, 12pt below the title.

3.3. Affiliation

Author's affiliation should be written centered, in 11pt Roman, 12pt below the list of authors. A 12pt space should separate two different affiliations.

3.4. Key words

The key words should be written left aligned, in 12pt Roman, and the line must begin with the words **Key words:** boldfaced. A 12pt space should separate the key words from the affiliations.

3.5. Summary

Use 12pt Italic Roman for the summary. The word **Summary** must be set in boldface at the beginning of the first line. The text should be justified and separated 12pt from the key words, as shown in the first page of these instructions.

4. HEADINGS

4.1. Main headings

The main headings should be written left aligned, in 12pt, boldface and all capital Roman letters. There should be a 12pt space before and 6pt after the main headings.

4.2. Secondary headings

Secondary headings should be written left aligned, 12 pt, boldface Roman, with an initial capital for first word only. There should be a 12pt space before and 6pt after the secondary headings.

5. CONFERENCE HEADING

The first page has to include the Conference Heading, as shown in the first page of these instructions. Successive pages will include the name of the authors.

6. TEXT

The normal text should be written single-spaced, justified, using 12pt (Times New) Roman in one column. The first line of each paragraph must be indented 0.7cm. There is not inter-paragraph spacing.

7. FIGURES

All figures should be numbered consecutively and captioned and included in the text. The caption title should be written centered, in 10pt Roman, with upper and lower case letters.

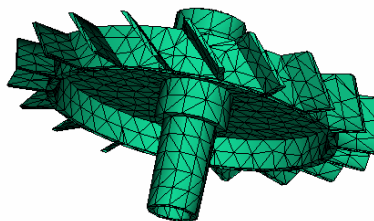


Fig. 1. Example of figure

A 6pt space should separate the figure from the caption, and a 12pt space should separate the upper part of the figure and the bottom of the caption from the surrounding text.

8. EQUATIONS

A displayed equation is numbered, using Arabic numbers in parentheses. It should be centered, leaving a 6pt space above and below to separate it from the surrounding text.

The following example is a single line equation

$$Ax = b. \tag{1}$$

The next example is a multi-line equation:

$$\begin{aligned} Ax &= b; \\ Ax &= b. \end{aligned} \tag{2}$$

9. TABLES

All tables should be numbered consecutively and captioned, the caption should be 10pt Roman, upper and lower case letters.

Table 1. Example of table

A 6pt space should separate the table from the caption, and a 12pt space should separate the table from the surrounding text.

10. FORMAT OF REFERENCES

References should be quoted in the text by superscript numbers [1], [2] and grouped together at the end of the paper in numerical order as shown in these instructions.

11. CONCLUSIONS

- Papers in format for publication should be submitted electronically via the web page of the Conference, before September 1, 2007. The maximum size of the file is 6 Mb.
- The speaker should register and pay the registration fee before September 30, 2007 for their paper to be included in the final programme of the Conference.

REFERENCES

- [1] Manzione, L.T., *Application of Computer Aided Engineering in Injection Molding*, Hanser Publishers, Munich (1987).
- [2] Viana, J.C., The local thermomechanical conditions and the fracture behavior of an injection-molded poly(oxymethylene), *Polymer Engineering and Science*, 46(2), pp. 181-187 (2006).