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2015 Guidelines for Authors

(Revised May 2015)

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□ Title should not include words such as "First", "Novel", "New", and serial numbers are not allowed.
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□ The entire manuscript text should be double-spaced.

□ Table of Contents (TOC) graphic

- a. A TOC graphic (color encouraged) should be provided, preferably near the abstract of the manuscript, with the page labeled as "for Table of Contents use only", and the title and author list.
- b. The illustration should be visually appealing, and highlight the most important aspect of the work.
- c. The graphic should be provided in the actual size to be used that will fit in an area 3.25 in. wide by 1.375 in. high $(8.3 \text{ cm} \times 3.5 \text{ cm})$.

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The *entire* manuscript (including abstract, references, tables, and figure legends) should be *double-spaced*. All pages should be numbered consecutively. Sequences of figures, tables, charts, and schemes should also be numbered, with Arabic numerals.

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Table of Contents Graphic for Submissions. A Table of Contents (TOC) graphic is required for all papers when first submitted to *Macromolecules*. This graphic will also be published in the

Abstract. The graphic should capture the reader's attention and, in conjunction with the manuscript title, give the reader a quick visual impression of the essence of the paper. Examples include structures, graphs, drawings, SEM/TEM/AFM images, or reaction schemes. Tables or spectra are not usually appropriate. Color is encouraged and will be free of charge. The author should submit a graphic in the actual size to be used for the TOC, fitting in an area no larger than 3.25 in. $\times 1.375$ in. $(8.3 \text{ cm} \times 3.5 \text{ cm})$. Larger images will be reduced to fit within those dimensions. Type size of labels, formulas, or numbers within the graphic must be legible. The page should be labeled "for Table of Contents use only" and contain the title and authors of the paper. This item should be appended as the last page of the manuscript.

Title. Titles should clearly and concisely reflect the emphasis and content of the paper. Titles are of great importance for current awareness and information retrieval and should be carefully constructed for these purposes. Please note that the use of serial numerals in the title (e.g., "broad topic. 3. specific subject") is no longer permitted.

Author List. Bylines should include all those who have made substantial contributions to the work. All coauthors need to be included during the submission process. To facilitate indexing and retrieval and for unique identification of an author, use first names, initials, and surnames (e.g., John R. Smith) or first initials, second names, and surnames (e.g., J. Robert Smith). At least one author must be designated with an asterisk as the person to whom correspondence should be addressed.

An abstract must be provided for all submissions. For full-length articles, use between 100 and 150 words in complete, concise sentences to indicate what is new, different, and significant. The abstract should be presented in a findings-oriented format; that is, one in which the first sentence is a succinct, informative summation of the most important results and conclusions. The remainder should highlight pertinent supporting details, related findings, types or classes of compounds investigated, and methods used. The abstract should be self-contained for direct use in *Chemical Abstracts* or other secondary services. For shorter papers, abstracts should be correspondingly brief.

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- (1) Balsara, N. P.; Fetters, L. J.; Hadjichristidis, N.; Lohse, D. J.; Han, C. C.; Graessley, W. W.; Krishnamoorti, R. *Macromolecules* **1999**, **32**, 6137–6147.
- (2) Wignall, G. D. In *Encyclopedia of Polymer Science and Engineering*, 2nd ed.; Mark, H. F., Bikales, N. M., Overberger, C. C., Menges, G., Eds.; Wiley-Interscience: New York, 1999; Vol. 10, p 112.

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Brown, A.; Ngai, T. Y.; Barnes, M. A.; Key, J. A.; Cairo, C. W. J. Phys. Chem. A **2011**, DOI: 10.1021/jp2079296.

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chain angle 120°
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fixed length 14.4 pt (0.508 cm, 0.2 in.)
bold width 2.0 pt (0.071 cm, 0.0278 in.)
line width 0.6 pt (0.021 cm, 0.0084 in.)
margin width 1.6 pt (0.056 cm, 0.0222 in.)
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(3) Under the preferences choose:

units points tolerances 5 pixels

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Ensure that all characters are correctly represented throughout the manuscript: for example, 1 (one) and 1 (ell), 0 (zero) and O (oh), x (ex) and \times (multiplication sign). Check the final copy carefully for consistent notation and correct spelling. The Editorial Office conversion program will faithfully translate any errors to the typeset copy.

All text (including the title page, abstract, all sections of the body of the paper, figure captions, scheme or chart titles and footnotes, and references) and tabular material should be in *one* file. Graphics and tables should be inserted in the file at a paragraph break near the first mention in the text. It is best to use the fonts "Times" and "Symbol". Other fonts, particularly those that do not come bundled with the system software, may not translate properly. Ensure that all special characters (e.g., Greek characters, math symbols, etc.) are present in the body of the text as characters and not as graphic representations. Consult the documentation for the specific software package being used on how to detect the presence of graphics in the files, and replace them with the appropriate text characters. Tables may be created using a word processor's text mode or table format feature. The table format feature is preferred. Ensure each data entry is in its own table cell. In general, please make table entries as concise as possible, using footnotes and table abbreviations where appropriate. Examples of common table abbreviations are temp for temperature, calcd for calculated, obsd for observed, conv for conversion, no. for number, nd for not determined, and λ for wavelength. If the text mode is used, separate columns with a single tab and use a line feed (return) at the end of each row.

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In addition to the scientific content, considerations of design and visual appeal as a cover illustration will play an important role in the selection of illustrations. A brief, descriptive caption (about 25 words) that will appear below the Table of Contents is also needed. Once submitted by the author, the final version, if published, is at the discretion of the Editor-in-Chief. Once an illustration is selected for use on the cover, authors will be asked to provide a digital version of the image. The following guidelines are provided by ACS Publishing & Creative Services:

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