

## Preparation of Manuscripts for the Bulletin, Journal and Proceedings of the London Mathematical Society

Papers should be printed or typewritten on one side of the paper. The copy submitted should be clean, not a blurred photocopy. It should use typeface no smaller than 10 pt and preferably 12 pt, be double spaced and have margins at least 4cm wide. Double spacing may be produced with L<sup>A</sup>T<sub>E</sub>X by inserting `\renewcommand{\baselinestretch}{1.5}` in the preamble.

Choose the **title** with care. A good title will indicate what area of mathematics is discussed in the paper, and attract specialists in that area to read on. Try to avoid using symbols or formulae in titles: this looks clumsy and deters the reader. Furthermore they present problems in bibliographies which can lead to your paper being hard to find.

Write the **introduction** so that it can be understood by a mathematician whose specialism is different from your own. It should explain what the paper is about, summarise the main results, and for longer papers explain the plan of the paper.

An **abstract** should never be regarded as a part of the paper and is no substitute for a well-written introduction. Abstracts for *Proceedings* papers are shown on this site soon after the paper is finally accepted; they are rarely printed.

**Classification numbers** from the most recent Mathematics Subject Classification scheme of *Mathematical Reviews* should appear at the bottom of the first page of the manuscript.

**Footnotes** must be avoided as far as possible. Any that are absolutely necessary should be clearly marked and (for typescript) should be separated from the text by ruled horizontal lines. Do not attach footnote markers to formulae or symbols.

Please check your work very carefully, and perhaps even ask a colleague to read it critically. Responsibility for the **accuracy** of your results and for the quality of your exposition rests with you, not with the editors or the referee. Ideally, it should be a pleasure for the referee who reads your work. For further notes see Writing Mathematics.

**Figures** should be supplied in a form suitable for photographic reproduction after the printer has inserted any necessary lettering in the correct type. They should be printed or drawn in black ink on good white paper, at approximately the size that they will be printed. Two copies should be supplied: one with all details and one with labels and letters omitted. Commutative and similar diagrams without curved lines can normally be set by the printer.

For **papers for which no L<sup>A</sup>T<sub>E</sub>X file is available**, please consult recent issues of the periodicals to see the style in which we lay out a paper and print headings and references. The editors will mark your copy to achieve that style, or as close an approximation to it as is consistent with your wishes, but you are

asked to help by drafting your paper in accordance with our conventions. We use italic type for theorems, lemmas, etc., but not usually for definitions (except for the term being defined), examples, conjectures, etc. We use a line-space to indicate the end of theorems and proofs; please make it clear where these spaces are required (this can be shown by an end-of-proof symbol, but note that these will be removed when the paper is published). Authors who submit manuscripts in L<sup>A</sup>T<sub>E</sub>X need not trouble with these points, as the house style is easily imposed, but please avoid defining complicated style macros of your own.

**References** should be collected at the end of your paper, listed in alphabetical order, with papers by the same author being listed in chronological order, and numbered consecutively. For our house style, consult a recent issue or see the page References.