PREPARATION OF MANUSCRIPTS

Authors of articles submitted for publication in the Journal are asked to ensure that their manuscripts are in a form suitable for sending to the printer. The Editor reserves the right to return poorly presented material to authors for revision.

- 1. Submission. This journal is typeset in LATEX. It will speed up processing of accepted papers if an electronic version of the manuscript, preferably TEX-based, is available. The ANZIAM Journal style files are available from http://www.maths.adelaide.edu.au/Texadel. However, such a file need not be sent with the submitted paper, but will be requested by the Editor if the paper is accepted. The author should submit four copies to the Editor or an appropriate Associate Editor.
 - 2. Abstract. An abstract not exceeding 250 words should be included in the manuscript.
- 3. Style. The manuscript should conform to the following rules. In case of any doubt, authors are advised to refer to previous papers in the Journal.

Main headings should be numbered, centred and shown thus:

2. Preliminary results

The titles LEMMA, THEOREM, PROOF, COROLLARY, REMARK, DEFINITION etc. should be left-justified and numbered consecutively with arabic numerals, e.g.

LEMMA 1. The content of the lemma, theorem etc. should follow, as here.

Manuscripts should be typed, on high quality A4 or quarto bond paper, one side only with at least double spacing, and with a margin of at least 4cm all around. If the title is long, supply also a shortened form of the title not exceeding 40 characters, including spaces. If acknowledgements of support and assistance are made, these should be given at the end of the article. Footnotes should be avoided. The address should be shown under the author's name, including e-mail address if available.

- 4. Equations. Equations should be typed wherever possible, and punctuated to conform to their place in the syntax of the sentence. Equation numbers should be shown on the right in round brackets.
- 5. References. The reference list should be in ALPHABETICAL ORDER by name of first author, preceded by a reference number in square brackets. These references should be cited in the text by giving the appropriate number in square brackets. The following layout for books, journal articles, theses, articles in books, and conference proceedings respectively, must be followed.
- [1] M. Abramowitz and I. A. Stegun (eds), *Handbook of mathematical functions* (Dover, New York, 1970).
- [2] S. N. Biswas and T. S. Santhanam, "Coherent states of para-Bose oscillators", J. Austral. Math. Soc. Ser. B 22 (1980) 210-217.
- [3] F. H. Busse, "On the mean field problem of thermal convection", Max-Planck Inst. Phys. Astrophys. Rep. MPI-PAE/Astro 31 (1970) 1-31.
- [4] E. M. Casling, "Slender planing surfaces", Ph. D. Thesis, University of Adelaide, 1978.
- [5] R. H. Day, "Adaptive processes and economic theory", in Adaptive economic models (eds R. H. Day and T. Groves), (Academic Press, New York, 1975) 1-38.
- [6] J. W. Miles, "Resonant response of harbors (the harbor paradox revisited)", Proc. 8th Symp. Naval Hydro. (1970) 95-115.
- 6. Tables. Each should be typed on a separate sheet with a centred heading TABLE 1 (or 2, 3, etc.), followed by a caption. The location should be shown in the text, e.g.

TABLE 1 NEAR HERE

7. Figures. Each figure should have a caption beginning: FIGURE 1 (or 2, 3, etc.). A list of these captions should be provided on a separate page at the end of the manuscript. Location of figures in the text should be shown, e.g.

FIGURE 1 NEAR HERE

Authors should provide diagrams drawn to professional standards in the form of encapsulated Postscript files. Other forms of diagrams drawn to professional standard may be acceptable, however this may also necessitate a payment from the author(s) to cover additional cost involved in processing them.

THE AUSTRALIAN MATHEMATICAL SOCIETY

President: Prof. A. J. GUTTMANN Department of Mathematics

and Statistics

The University of Melbourne

VIC 3010

Secretary: Dr E. J. BILLINGTON Department of Mathematics

The University of Queensland

Brisbane QLD 4072

Treasurer: Dr A. HOWE Mathematics Department

Mathematical Sciences Institute
The Australian National University

Canberra ACT 0200

Membership subscriptions Institutions: A\$1118 (this includes all publications)

(for 2003) Ordinary members: A\$88

Reciprocal members: A\$44 Reduced rate members: A\$22 Sustaining members: A\$176

Reciprocity agreements: Such agreements have been made with a number of other mathematical societies. Under the agreements, members of the other societies who are not normally resident in Australia may join the Australian Mathematical Society at the rate shown.

Membership and correspondence: Applications for membership, subscriptions, changes of address or title or position, correspondence about accounts or distribution of the Society's journals, and orders for back numbers should be sent to the Treasurer. All other correspondence should be sent to the Secretary.

Members receive the Gazette free and are entitled to purchase other publications at the following annual rates (2003): Journal A\$57.20, The ANZIAM Journal A\$50.60, Bulletin A\$53.90. For reduced rate members, the subscription prices are half those quoted.

OTHER PUBLICATIONS OF THE SOCIETY

JOURNAL of the Australian Mathematical Society, (Pure Mathematics and Statistics). Six parts will be published in 2003, for prices to non-members see http://www.austms.org.au/Publ/. Editor: Prof. C. F. MILLER III, Department of Mathematics and Statistics, The University of Melbourne, VIC 3010, Australia.

BULLETIN of the Australian Mathematical Society aims at quick publication of original research in all branches of mathematics. Six parts will be published in 2003, for prices to non-members see http://www.austms.org.au/Publ/.

Editor: Editorial Office, Bulletin, Australian Mathematical Society, Department of Mathematics, The University of Queensland, QLD 4072, Australia.

GAZETTE carries news items, mathematical articles of general interest, and articles on tertiary mathematics teaching. For prices to non-members see http://www.austms.org.au/Publ/. Editors: Dr J. R. GILES and Mr. W. P. GALVIN, School of Mathematical and Physical Sciences, Building V, The University of Newcastle, NSW 2308, Australia.

Copyright Statement

Where necessary, permission to photocopy for internal or personal use of specific clients is granted by the Treasurer, Australian Mathematical Publishing Association, Inc., to libraries and other users registered with the Copyright Clearance Center (CCC), provided that the base fee of A\$2.00 per copy of article is paid directly to CCC, 27 Congress St, Salem, MA 01970, USA. Special requests should be addressed to the Treasurer, Australian Mathematical Publishing Association, Inc., Mathematics Department, Australian National University, Canberra, ACT 0200, Australia. Serial-fee code: 0334-2700/03.

© Copyright Australian Mathematical Society 2003

