

# Australian Mathematical Society Lecture Series

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From Cambridge University Press's point of view, this series will build on the reputation we already have for publishing the latest mathematical scholarship, both in the **London Mathematical Society Lecture Note Series** and elsewhere in our list. It is envisaged that the series will operate at the frontiers either of mathematics itself or of its teaching, and therefore will contain both monographs and textbooks suitable for graduates and/or undergraduates. The series will be listed in Cambridge catalogues and marketed throughout the world, with special attention to the American market. It will differ from some other learned series in mathematics in that authors will receive royalties.

## Invitation to authors

Authors with manuscripts or projects which they consider might be suitable for the series are invited to contact the series editor responsible for the relevant subject. Given an appropriate author response and a flow of books of a suitable standard, we are aiming for an output of about six books a year. Potential authors are advised that to keep the prices of books in the series relatively low, we shall require final typescripts in camera-ready form.

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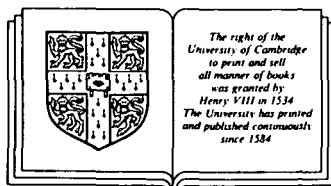
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# Cambridge University Press

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## EDITORIAL POLICY

The BULLETIN of the Australian Mathematical Society aims at quick publication of original research in all branches of mathematics. The Editors receive about twice as much material as can be published in the BULLETIN; many meritorious papers can, therefore, not be accepted. Manuscripts must be in their final, publishable form when submitted and papers which appear to need revision are unacceptable.

The BULLETIN is printed by a photo-offset process from a carefully prepared typescript. The type founts and special symbols available are accordingly restricted.

Authors can assist the Editors and improve their papers' chances of acceptance by observing some simple rules:

Submit 3 clean, high quality copies of the typescript with generous spacing and margins. We prefer clear and full arguments, and especially clear and full motivation, to mathematical telegrams. Make the style attractive and avoid ugly abbreviations.

Avoid all mathematical symbols in the title (even harmless looking ones like  $R^n$ ,  $L_p$ ,  $A_{rr}$  \*-algebra): they lead to unnecessary difficulties in the production processes, and are a great nuisance also after publication, in reviews, bibliographies, and so on. Arrange references alphabetically (by surname of first author), and ensure their accuracy: authors' names should appear as in the work quoted; and if this has not appeared yet or is not readily accessible to everybody (for example, a preprint), a photocopy of the title page of the copy you have used will be of great help to us.

Do not distribute your paper widely in preprint form as this damages its case for fast publication.

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1. Each paper must include an abstract of not more than 200 words.
2. In writing abstracts, authors should bear in mind that these may be the only parts of the papers that are read.
3. The abstract should contain a brief but informative summary of the contents of the paper, but no inessential details.
4. The abstract should be self-contained, but may refer to the title.
5. The abstract should be written in completely connected sentences, not as a list of headings. Abbreviations should be avoided.
6. The abstract should be non-technical, and intelligible without reference to the full paper. Specific references (by number) to a section, proposition, equation, bibliographical item should be avoided.

## SUBJECT CLASSIFICATION

Authors should include in their papers one or more classification numbers, following the 1980 Mathematics Subject Classification. Details of this scheme can be found in each Annual Index of Mathematical Reviews.

## THE BULLETIN

The BULLETIN of the Australian Mathematical Society began publication in 1969. Normally two volumes of three numbers are published annually. The BULLETIN is published for the Australian Mathematical Society by the Australian Mathematical Publishing Association Inc. through the University of Queensland Press.



## THE AUSTRALIAN MATHEMATICAL SOCIETY

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### Membership and correspondence

Applications for membership, notices of change of address or title or position, and other correspondence, except as noted below, should be sent to the Secretary. Members' subscriptions and correspondence related to accounts should be sent to the Associate Treasurer. Correspondence about the distribution of the Society's BULLETIN, GAZETTE and JOURNAL, and orders for back numbers should be sent to the Treasurer.

### Other publications of the Society

The JOURNAL of the Australian Mathematical Society began publication in 1959 and since 1975 has appeared in two series, Series A (Pure Mathematics and Statistics) and Series B (Applied Mathematics). The Editors are:

(A) Dr T. E. Hall, Department of Mathematics, Monash University, Clayton, Victoria 3168, Australia.	(B) Professor W. E. Smith, School of Mathematics, University of New South Wales, Kensington, N.S.W., 2033, Australia.
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The Australian Mathematical Society GAZETTE started publication in 1974, and carries news items, mathematical articles of general interest, and articles on tertiary mathematics teaching. Manuscripts for publication should be sent to the Editor:

Dr J. D. Gray  
School of Mathematics,  
University of New South Wales,  
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