INFORMATION FOR AUTHORS

The BULLETIN of the Australian Mathematical Society aims at quick publication of original research in all branches of mathematics. To ensure speedy publication, only articles which are sufficiently well presented as not to require revision and which are judged by the Editor (often in consultation with an Associate Editor) to be competive are refereed. This policy is in the interests of authors, as a quick rejection is better than a slow rejection, as the Editors receive more than three times the material that can be published in the BULLETIN; many meritorious papers can, therefore, not be accepted. Editorial decisions on acceptance or otherwise are taken quickly, normally within a month of receipt of the paper. Papers are accepted only after peer review.

Manuscripts are accepted for review with the understanding that the same work is not concurrently submitted elsewhere. As even minor revisions are generally not permitted, authors should read carefully all the details listed below. For a paper to be acceptable for publication, not only should it contain new and interesting results but also

(i) the exposition should be clear and attractive;

(ii) the manuscript should be in publishable form, without revision.

Further information regarding these requirements may be found from The London Mathematical Society and The American Mathematical Society. Authors are asked to avoid, as far as possible, the use of mathematical symbols in the title.

Authors should submit three clean, high quality copies to

The Editorial Office, Bulletin of the Australian Mathematical Society,

Department of Mathematics, The University of Queensland,

Queensland 4072, Australia.

Unless requested at the time, material submitted to the BULLETIN will usually not be returned.

EDITORIAL POLICY

1. **References.** Arrange references alphabetically (by surname of the first author) and cite them numerically in the text. Ensure the accuracy of the references: authors' names should appear as in the work quoted. Include in the list of references only those works cited, and avoid citing works which are "in preparation" or "submitted". Where the work cited is not readily accessible (for example, a preprint) a photocopy of the title page and relevant sections of the copy that you have used should be included with vour submission.

2. Abstracts.

- 1. Each paper must include an abstract of not more than 200 words, which should contain a brief but informative summary of the contents of the paper, but no inessential details.
- 2. The abstract should be self-contained, but may refer to the title.
- 3. Specific references (by number) to a section, proposition, equation or bibliographical item should be avoided.

3. Subject Classification. Authors should include in their papers one or more classification numbers, following the 2000 Mathematics Subject Classification. Details of this scheme can be found in each Annual Index of Mathematical Reviews or on the web at http://www.ams.org/msc.

4. Abstracts of Ph.D. Theses. The Bulletin endeavours to publish abstracts of all accepted Australasian Ph.D. theses in mathematics. One restriction, however, is that the abstract must be received by the Editor within 6 months of the degree being approved.

5. Electronic Manuscripts. The BULLETIN is produced using AMS-TFX. Authors who are able to do so are invited to prepare their manuscripts using TFX (we accept Plain TFX, AMS-TFX or IATFX) and submit text on an IBM PC compatible diskette or via e-mail to ams@maths.ug.edu.au. [Typed manuscripts are, of course,

https://doi.org/10.1017/S0004972700035346 Published online by Cambridge University Press

Bulletin of the Australian Mathematical Society

Equivalent conditions of a tree map with zero topo	logical e	ntropy				
Taixiang Sun, Mingde Xie and Jinfeng Zhao						321
On the exponents modulo 3 in the standard factori	isation of	[n!				
Wei Liu and Yong-Gao Chen		-				329
Linear structure of weighted holomorphic non-exte	ndibility					
L. Bernal-González						335
Existence of Torus bundles associated to cocycles						
Min Ho Lee						345
Multiple solutions for some Neumann problems in	exterior	domain	S			
Tsing-San Hsu and Huei-Li Lin						353
Minimal surfaces in 3-dimensional solvable Lie grou	ıps II					
Jun-Ichi Inoguchi						365
Relative Abelian kernels of some classes of transfor	mation 1	monoida				
E. Cordeiro, M. Delgado and V.H. Fernandes						375
Universality of methods approximating the derivati	ive					
Gerd Herzog and Roland Lemmert						405
The Helgason Fourier transform for semisimple Lie	groups	I: The o	case of	$SL_2(I$	7)	
Rudra P. Sarkar and Alladi Sitaram .						413
Non-residues and primitive roots in Beatty sequence	ces					
William D. Banks and Igor E. Shparlinski						433
The structure of reversing symmetry groups						
Michael Baake and John A.G. Roberts .						445
On the lengths of pairs of complex matrices of size	at most	five				
W.E. Longstaff, A.C. Niemeyer and Oreste Par	naia					461
The <i>C</i> -opial property						
Monika Budzyńska, Tadeusz Kuczumow and M	lałgorzat	a Micha	alska			473

ABSTRACTS OF AUSTRALASIAN Ph.D. THESES

Graphical trades											
James Lefevre											477
Quantum superalgebras	at	roots	of unity	and	topologi	ical inv	ariants	of th	ree-ma	nifolds	
Sacha C. Blumen											479

÷

Volume 73 Number 3

June 2006