## Journal of the AUSTRALIAN MATHEMATICAL SOCIETY

Published for the Australian Mathematical Society

Editor: Michael G Cowling

Volume 89 • Issue 1 • August 2010

CAMBRIDGE UNIVERSITY PRESS

## THE AUSTRALIAN MATHEMATICAL SOCIETY

President: N. Joshi School of Mathematics and Statistics,

The University of Sydney, NSW 2006, Australia.

Secretary: P.J. Stacey Department of Mathematics and Statistics,

La Trobe University,

Bundoora Victoria 3086, Australia.

Treasurer: A. Howe Department of Mathematics,

Australian National University, Canberra ACT 0200, Australia.

Editor of the Journal: M.G. Cowling School of Mathematics and Statistics,

University of New South Wales, UNSW Sydney NSW 2052, Australia.

Secretary of the Journal: J. Gregory Department of Mathematics and Statistics,

University of Melbourne, Victoria 3010, Australia.

## ASSOCIATE EDITORS

L.M. Batten (Deakin University) J.J. Koliha (University of Melbourne) F. Calegari (Northwestern University) M.K. Murray (University of Adelaide) J. Du (University of New South Wales) E.A. O'Brien (University of Auckland) P.C. Fenton (University of Otago) A.J. Pryde (Monash University) B.J. Gardner (University of Tasmania) I.E. Shparlinski (Macquarie University) A.M. Hassell (Australian National University) V.T. Stefanov (University of Western Australia) C.D. Hodgson (University of Melbourne) T. Tao (University of Calfornia at Los Angeles) M.G. Jackson (La Trobe University) V. Jeyakumar (University of New South Wales) G.A. Willis (University of Newcastle)

**Membership and correspondence:** Applications for membership, notices of changes of address or title or position, members' subscriptions and correspondence related to accounts should be sent to the Treasurer. All other correspondence should be sent to the Secretary.

**Subscriptions:** Two volumes of three parts are planned for 2010. Subscription prices for 2010 are £309 (\$596 in USA, Canada and Mexico) which includes print and electronic access. The electronic-only access price for 2010 is £266 (\$513 in USA, Canada and Mexico). Single parts cost £56 (\$109 in USA, Canada and Mexico). Prices include delivery by air where appropriate. EU subscribers who are not registered for VAT should add VAT at their country's rate. VAT registered subscribers should provide their VAT registration number. Orders, which must be accompanied by payment, should be sent to a subscription agent, book-seller, or direct to the publishers: Cambridge University Press, the Edinburgh Building, Shaftesbury Road, Cambridge CB2 8RU or, in the USA, Canada and Mexico, Cambridge University Press, Journals Fulfilment Department, 100 Brook Hill Drive, West Nyack, NY 10994-2133. Japanese prices are available from Kinokuniya Company Ltd, PO Box 55, Chitose Tokyo 156, Japan. Periodicals postage is paid at New York, NY and additional mailing offices. POSTMASTER: send address changes in USA, Canada and Mexico to *Journal of the Australian Mathematical Society*, Cambridge University Press, Journals Fulfilment Department, 100 Brook Hill Drive, West Nyack, NY 10994-2133.

This journal is included in the Cambridge Journals Online service. Further information, and online access for subscribers, is available at journals.cambridge.org/jaz.