



Journal of the Chemical Society

# Chemical Communications

Preliminary accounts of important new work in chemistry

# The Royal Society of Chemistry

## Journal of the Chemical Society Chemical Communications

### Editorial Board

Stanley M. Roberts (Exeter; *Chairman*)  
Robert A. Aveyard (Hull)  
Anthony G.M. Barrett (Imperial College)  
Edwin C. Constable (Basel)  
H. Monty Frey (Reading)  
Judith A.K. Howard (Durham)  
Philip Kocienski (Southampton)  
Stephen Mann (Bath)  
Jan Reedijk (Leiden)

### Editorial Staff

*Manager, Journals* Alan McNaught  
*Editor* Peter Whittington  
*Senior Assistant Editor* David Bradley  
*Assistant Editors* Suzanne Davison; Michael Francis;  
Alan Holder; Carole Nerney  
*Editorial Secretaries* Michelle Brown; Mandy Scripps  
*Text artwork* Dennis Halls

### Regional Advisory Board

J.L. Atwood (Alabama)  
A.L.J. Beckwith (Canberra)  
D. Braga (Bologna)  
M. Chisholm (Indiana)  
M. Chmielewski (Warsaw)  
G. Ferguson (Guelph)  
C. Floriani (Lausanne)  
J.R. Hwu (Taipei)  
H.W. Kroto (Sussex)  
J.-M. Lehn (Strasbourg)  
P.M. Maitlis (Sheffield)  
T.J. Marks (Illinois)  
G. Mehta (Hyderabad)  
K.C. Nicolaou (California)  
C.N.R. Rao (Bangalore)  
C.W. Rees (London)  
P.v.R. Schleyer (Erlangen)  
Sang Chul Shim (Taejong)  
H. Werner (Würzburg)  
H. Yamamoto (Nagoya)

### Editorial Office

The Royal Society of Chemistry  
Thomas Graham House  
Science Park  
Milton Road  
Cambridge  
UK CB4 4WF

*Telephone* +44 (0) 223 420066  
*Facsimile* +44 (0) 223 420247

*Electronic Mail* (Internet) rsc1@rsc.org or chemcomm@rsc.org

### Advertisement sales

*Telephone* +44 (0) 71 287 3091; *facsimile* +44 (0) 71 494 1134

*For Information for Authors*, see Issue No. 1 pp. 2–4.  
Manuscripts and correspondence on editorial points should be addressed to the Editor at the above address.

Members of the Editorial Board (who may be contacted directly or *via* the Editorial Office) welcome comments and suggestions on general policy matters relating to *Chemical Communications*.

The 1994 Annual member price is £64.00. Members' orders, subscriptions (preferably accompanied by the appropriate remittance), and correspondence concerning the supply of *Chemical Communications* should be addressed to the Membership Office at the above address.

*Chemical Communications* (ISSN 0022-4936) is published twice monthly by The Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 4WF. All orders accompanied by payment should be sent directly to The Royal Society of Chemistry, Turpin Distribution Services Ltd., Blackhorse Road, Letchworth, Herts., UK SG6 1HN. *N.b.* Turpin Distribution Services Ltd., distributors, is wholly owned by The Royal Society of Chemistry. 1994 annual subscription rate: EC £429.00; Rest of World £461.00; Canada (excl. GST) £484.00; USA \$836.00. Customers should make payments by

cheque in sterling payable on a UK clearing bank or in US dollars payable on a US clearing bank. Second-class postage is paid at Rahway, NJ. Airfreight and mailing in the USA by Mercury Airfreight International Ltd. Inc., 2323 Randolph Avenue, Avenel, NJ 07001, USA, and at additional mailing offices. US Postmaster: send address changes to *Chemical Communications*, c/o Mercury Airfreight International Ltd. Inc., 2323 Randolph Avenue, Avenel, NJ 07001. All despatches outside the UK by Consolidated Airfreight. PRINTED IN THE UK.

© The Royal Society of Chemistry, 1994.

All rights reserved. No parts of this publication may be reproduced, stored in a retrieval system, or transmitted in any form, or by any means, electronic, mechanical, recording, or otherwise, without the prior permission of the publishers.