

## TETRAHEDRON: *Asymmetry*

*Editor-in-Chief: Professor S. G. DAVIES*  
Chemistry Research Laboratory, Department of Chemistry, University of Oxford, Mansfield Road, Oxford OX1 3TA, UK  
Fax: +44 (0) 1865 275633; e-mail: asymm@chem.ox.ac.uk

*Japanese Regional Editor: Professor T. Hayashi*  
Department of Chemistry, Faculty of Science, Kyoto University, Kyoto 606, Japan  
Fax: +81 75 753 3988; e-mail: tetasy@kuchem.kyoto-u.ac.jp

### EXECUTIVE BOARD OF EDITORS FOR TETRAHEDRON PUBLICATIONS

*Chairman: Professor B. Ganem*  
*Editor Emeritus: Professor H. H. Wasserman*

**Professor D. L. Boger**, Department of Chemistry, The Scripps Research Institute, La Jolla, CA 92037, USA

**Professor S. G. Davies**, Chemistry Research Laboratory, Department of Chemistry, University of Oxford, Oxford, OX1 3TA, UK

**Professor B. Ganem**, Department of Chemistry and Chemical Biology, Baker Laboratory, Cornell University, Ithaca, NY 14853-1301, USA

**Professor L. Ghosez**, l'Institut Européen de Chimie et de Biologie (IECB), 2, rue Robert Escarpit, 33607 Pessac Cedex, France

**Professor Y. Hashimoto**, Institute of Molecular & Cellular Biosciences, The University of Tokyo, 111-Yayoi, Bunkyo-Ku, Tokyo 113-0032, Japan

**Professor T. Hayashi**, Department of Chemistry, Faculty of Science, Kyoto University, Kyoto 606, Japan

**Professor Lin Guo-Qiang**, Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, Shanghai 200032, China

**Professor S. F. Martin**, Department of Chemistry and Biochemistry, University of Texas, Austin, TX 78712, USA

**Professor W. B. Motherwell**, Department of Chemistry, University College, 20 Gordon Street, London WC1H 0AJ, UK

**Professor M. Shibasaki**, Graduate School of Pharmaceutical Sciences, The University of Tokyo, 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan

**Professor T. Shioiri**, Graduate School of Environmental and Human Sciences, Meijo University, Shiogamaguchi, Tempaku, Nagoya 468-8502, Japan

**Professor R. J. K. Taylor**, Department of Chemistry, University of York, Heslington, York YO10 5DD, UK  
(Associate Editors, Dr. P. A. O'Brien and Dr. J. M. Vernon)

**Professor E. J. Thomas**, Department of Chemistry, University of Manchester, Oxford Road, Manchester M13 9PL, UK  
(Associate Editor, Professor J. A. Joule)

**Professor H. Waldman**, Max-Planck-Inst. für Molekular Physiologie, Department of Chemical Biology, Otto-Hahn-Strasse 11, 44227 Dortmund, Germany

**Professor H. H. Wasserman**, Department of Chemistry, Yale University, PO Box 208107, New Haven, CT 06520 8107, USA

**Professor C.-H. Wong**, Department of Chemistry, The Scripps Research Institute, La Jolla, CA 92037, USA

**Professor J. Wood**, Department of Chemistry, Colorado State University, Fort Collins, CO 80523-1872, USA

**Professor Y. Yamamoto**, Department of Chemistry, Graduate School of Science, Tohoku University, Sendai 980-8578, Japan  
(Associate Editor, Professor M. Hirama)

**Professor S. Z. Zard**, Laboratoire de Synthèse Organique, Ecole Polytechnique, F-91128, Cedex, France  
(Associate Editor, Dr. B. Sire)

### BOARD OF CONSULTING EDITORS

A. Alexakis, Geneva

F. Arcamone, Milan

D. Berkowitz, Lincoln, NE

R. Breslow, New York, NY

H. C. Brown, Lafayette, IN

J. M. Brown, Oxford

H. Brunner, Regensburg

E. J. Corey, Cambridge, MA

P. Deslongchamps, Sherbrooke

J. Elguero, Madrid

D. Enders, Aachen

A. Eschenmoser, Zurich

G. W. J. Fleet, Oxford

C. Gennari, Milan

R. Gleiter, Heidelberg

L. M. Harwood, Reading

G. Helmchen, Heidelberg

J. B. Jones, Toronto

S. Jones, Sheffield

H. B. Kagan, Orsay

A. R. Katritzky, Gainesville, FL

H. Kessler, Munich

X. T. Liang, Beijing

A. McKillop, Northumberland

K. Mori, Tokyo

T. Mukaiyama, Tokyo

K. Nakamura, Kyoto

K. Nakanishi, New York, NY

T. Norin, Stockholm

R. Noyori, Nagoya

L. E. Overman, Irvine, CA

P. Potier, Gif-sur-Yvette

C. W. Rees, London

W. R. Roush, Ann Arbor, MI

A. I. Scott, College Station, TX

K. B. Sharpless, La Jolla, CA

A. Smith, St Andrews

A. B. Smith, III, Philadelphia, PA

G. Solladié, Strasbourg

G. Stork, New York, NY

W. Toechermann, Kiel

Y. Uozumi, Okazaki

E. Vogel, Cologne

P. von Ragué Schleyer, Erlangen

S. B. Wild, Canberra

J. M. Williams, Bath

M. Wills, Coventry

E. Winterfeldt, Hannover

H. Yamamoto, Nagoya

N. S. Zefirov, Moscow

X. Zhang, University Park, PA

### PUBLISHED TWICE MONTHLY

Tetrahedron: *Asymmetry* is included in subscriptions to *Tetrahedron* but can also be ordered separately

**Orders, claims, and product enquiries:** please contact the Customer Service Department at the Regional Sales Office nearest you:

**Orlando:** Elsevier, Customer Service Department, 6277 Sea Harbor Drive, Orlando, FL 32887-4800, USA; phone: (877) 8397126 or (800) 6542452 [toll free numbers for US customers]; (+1) (407) 3454020 or (+1) (407) 3454000 [customers outside US]; fax: (+1) (407) 3631354 or (+1) (407) 3639661; e-mail: usjcs@elsevier.com or elspcs@elsevier.com

**Amsterdam:** Elsevier, Customer Service Department, PO Box 211, 1000 AE Amsterdam, The Netherlands; phone: (+31) (20) 4853757; fax: (+31) (20) 4853432; e-mail: nlinfo-f@elsevier.com

**Tokyo:** Elsevier, Customer Service Department, 4F Higashi-Azabu, 1-Chome Bldg, 1-9-15 Higashi-Azabu, Minato-ku, Tokyo 106-0044, Japan; phone: (+81) (3) 5561 5037; fax: (+81) (3) 5561 5047; e-mail: jp.info@elsevier.com

**Singapore:** Elsevier, Customer Service Department, 3 Killiney Road, #08-01 Winsland House I, Singapore 239519; phone: (+65) 63490222; fax: (+65) 67331510; e-mail: asiainfo@elsevier.com

© 2006 Elsevier Ltd



Get online access to this journal  
...and access all issues back to 1995!

Wish your department had *constant* access to one or more Elsevier journals, like this one?

Welcome to ScienceDirect e-Select at <http://eselect.sciencedirect.com/journal>

- Enjoy team-wide full-text (PDF and html) access anytime, to your chosen journal/s with five passwords for the ScienceDirect platform
- Access the most recent articles (before available in print) as well as all articles published over the last 12 years!
- Link from references in the full text to the universe of research via bibliographic databases
- Access millions of free abstracts from other Elsevier journals on ScienceDirect.
- Receive regular customized email alerts as soon as new articles are available

ScienceDirect e-Select allows you to subscribe to individual online Elsevier journals of your choice using your institutional credit card in just a few clicks.

Now there's no need to wait for document delivery or shared subscriptions; and you don't have to feel limited by mounting article delivery costs! Your subscription via ScienceDirect e-Select allows you to download articles from your core journals as often as you like at no extra cost, all year round!

 **ScienceDirect**  
e-Select

Order your core journal/s now at <http://eselect.sciencedirect.com/journal>

sd\_eselad\_0606