

# BIOORGANIC & MEDICINAL CHEMISTRY

---

*Editor-in-Chief:* **Professor Chi-Huey Wong**

Department of Chemistry, BCC 338, The Scripps Research Institute, 10550 North Torrey Pines Road, La Jolla, CA 92037, USA  
Facsimile: (1) 858 784 2409

*American Regional Editor:* Professor K. D. Janda, The Scripps Research Institute, Department of Chemistry, The Skaggs Institute for Chemical Biology, The Worm Institute of Research & Medicine, 10550 North Torrey Pines Road, La Jolla, CA 92037, USA  
Facsimile: (1) 858 784 2595

*Japanese Regional Editor:* Professor Y. Hashimoto, Institute of Molecular & Cellular Biosciences, The University of Tokyo, 1-1-1 Yayoi, Bunkyo-ku, Tokyo 113-0032, Japan  
Facsimile: (81) 3 5841 8495

*European Regional Editor:* Professor H. Waldmann, Department of Chemical Biology, Max-planck-Institut für Molekulare Physiologie, Otto-Hahn-Strasse 11, 44227 Dortmund, Germany  
Facsimile: (49) 231 133 2499

## EXECUTIVE BOARD OF EDITORS FOR TETRAHEDRON PUBLICATIONS

*Chairman:* **Professor H. Waldmann**

*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, Mansfield Road, 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) 33607 Pessac Cedex, France

**Professor Lin Guo-Qiang**, Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, 354 Fenglin Road, Shanghai 200032, China

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

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

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

**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 S. Neidle**, The School of Pharmacy, Department of Pharmaceutical & Biological Chemistry, University of London, London WC1N 1AX, UK

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

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

**Professor K. Tomioka**, Graduate School of Pharmaceutical Sciences, Department of Synthetic Medicinal Chemistry, Kyoto University, Kyoto 606-8501, Japan

**Professor H. Waldmann**, Max-Planck-Institut für Molekulare 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 R. M. Williams**, Department of Chemistry, Colorado State University, Fort Collins, CO 80523

**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

**Professor Y. Yamamoto**, Department of Chemistry, Faculty 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

**P. S. Anderson**, Wilmington, DE  
**K.-H. Altmann**, Zürich

**P. G. Baraldi**, Ferrara

**C. F. Barbas, III**, La Jolla, CA

**J. K. Barton**, Pasadena, CA

**C. Bertozzi**, Berkeley, CA

**R. C. Breslow**, New York, NY

**T. C. Bruice**, Santa Barbara, CA

**A. R. Chamberlin**, Irvine, CA

**E. J. Corey**, Cambridge, MA

**B. Cravatt**, La Jolla, CA

**S. J. Danishefsky**, New York, NY

**P. B. Dervan**, Pasadena, CA

**A. Eschenmoser**, Zürich

**J.-M. Fang**, Taipei

**A. R. Fersht**, Cambridge

**D. M. Floyd**, Princeton, NJ

**G. I. Georg**, Minneapolis, MN

**A. Giannis**, Leipzig

**B. Giese**, Basel

**P. Gmeiner**, Erlangen

**H. B. Gray**, Pasadena, CA

**G. L. Grunewald**, Lawrence, KS

**P. Herrling**, Basel

**D. Hilvert**, Zürich

**L. C. Hsieh-Wilson**, Pasadena, CA

**W. L. Jorgensen**, New Haven, CT

**A. R. Katritzky**, Gainesville, FL

**J. A. Katzenellenbogen**, Urbana, IL

**J. Kelly**, La Jolla, CA

**P. Krogsgaard-Larsen**, Copenhagen

**R. A. Lerner**, La Jolla, CA

**H. Liu**, Austin, TX

**A. McKillop**, Northumberland

**R. Metternich**, Berlin

**S. Mignani**, Vitry-sur-Seine

**L. A. Mitscher**, Lawrence, KS

**K. C. Nicolaou**, La Jolla, CA

**H. L. Pearce**, Indianapolis, IN

**C. D. Poulter**, Salt Lake City, UT

**J. Rebek, Jr**, La Jolla, CA

**B. Samuelsson**, Stockholm

**J. Saunders**, San Diego, CA

**S. L. Schreiber**, Cambridge, MA

**P. G. Schultz**, La Jolla, CA

**P. Seeberger**, Zürich

**O. Seitz**, Berlin

**K. Shokat**, San Francisco, CA

**R. Silverman**, Evanston, IL

**J. Stubbe**, Cambridge, MA

**C. T. Supuran**, Firenze

**G. L. Verdine**, Cambridge, MA

**S. Walker**, Cambridge, MA

**C. T. Walsh**, Boston, MA

**P. A. Wender**, Stanford, CA

**G. Whitesides**, Cambridge, MA

**R. V. Wolfenden**, Chapel Hill, NC