

# **PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR**

*Founded by* MATTHEW J. WAYNER

---

*US Editor-in-Chief*

GEORGE F. KOOB

Department of Neuropharmacology, CVN7

The Scripps Research Institute

10550 N. Torrey Pines Road

La Jolla, CA 92037, USA

Fax: (858) 784-7450

E-mail: gfkpbb@scripps.edu

*European Editor-in-Chief*

DAVID N. STEPHENS

School of Life Sciences

University of Sussex

Falmer

Brighton

BN1 9QG, UK

E-mail: PBB@elsevier.com

*Managing Editor:*

Gery Schulteis

E-mail: gfkpbb@scripps.edu

---

## **Editorial Advisory Board**

ANTONIO ARMARIO, Barcelona, Spain  
ROBERT L. BALSTER, Richmond, VA  
SUSAN BARRON, Lexington, KY  
AXEL BECKER, Magdeburg, Germany  
GIOVANNI BIGGIO, Cagliari, Italy  
F. BORSINI, Milan, Italy  
ROBERT J. CAREY, Syracuse, NY  
ALLAN C. COLLINS, Boulder, CO  
DONALD V. COSCINA, Detroit, MI  
JACQUELINE N. CRAWLEY, Bethesda, MD  
CHRISTOPHER L. CUNNINGHAM, Portland, OR  
STANISLAW J. CZUCZWAR, Lublin, Poland  
ADRIAN J. DUNN, Shreveport, LA  
HEIDRÜN FINK, Berlin, Germany  
RICHARD A. GLENNON, Richmond, VA  
GUY GRIEBEL, Bagneux, France  
ROLAND R. GRIFFITHS, Baltimore, MD  
NEIL E. GRUNBERG, Bethesda, MD  
STEPHEN HEINRICHS, Chestnut Hill, MA  
CHARLES J. HEYSER, Lancaster, PA  
SANDY HOGG, Copenhagen, Denmark  
STEPHEN G. HOLTZMAN, Atlanta, GA  
CHRIS-ELLYN JOHANSON, Detroit, MI  
BYRON C. JONES, University Park, PA  
HAROLD KALANT, Toronto, Ontario, Canada

KATHLEEN M. KANTAK, Boston, MA  
ANN E. KELLEY, Madison, WI  
RAYMOND P. KESNER, Salt Lake City, UT  
CONAN KORNETSKY, Boston, MA  
EMINY H. Y. LEE, Taipei, Taiwan  
ALLEN S. LEVINE, St. Paul, MN  
WILLIAM J. McBRIDE, Indianapolis, IN  
JACK H. MENDELSON, Belmont, MA  
KAZUSHIGE MIZOGUCHI, Ibaraki, Japan  
PRADEEP J. NATHAN, Hawthorn, Australia  
R. JOHN RODGERS, Leeds, UK  
JAQUELINE SAGEN, Miami, FL  
PAUL R. SANBERG, Tampa, FL  
PHIL SKOLNICK, Hackensack, NJ  
JAMES E. SMITH, Winston-Salem, NC  
SHELDON B. SPARBER, Minneapolis, MN  
LINDA B. SPEAR, Binghamton, NY  
CLARE STANFORD, London, UK  
NEAL R. SWERDLOW, La Jolla, CA  
MARIE-HÉLÈNE THIÉBOT, Paris, France  
M. PAZ VIVEROS, Madrid, Spain  
JEANNE M. WEHNER, Boulder, CO  
FRIEDBERT WEISS, La Jolla, CA  
ALICE M. YOUNG, Lubbock, TX  
IAN S. ZAGON, Hershey, PA