

# MOLECULAR ENDOCRINOLOGY

## EDITOR-IN-CHIEF

**John A. Cidlowski**  
NIEHS, NIH  
Research Triangle Park, North Carolina

## EDITORS

**Mariel Birnbaumer**  
NIEHS, NIH  
Research Triangle Park, North Carolina  
**Donald P. McDonnell**  
Duke University Medical Center  
Durham, North Carolina

**Donald B. DeFranco**  
University of Pittsburgh School of Medicine  
Pittsburgh, Pennsylvania

**Paul F. Pilch**  
Boston University School of Medicine  
Boston, Massachusetts

**Mary Hunzicker-Dunn**  
Washington State University  
Pullman, Washington

**Ming-Jer Tsai**  
Baylor College of Medicine  
Houston, Texas

## EDITORIAL BOARD

**Trevor K. Archer**  
NIEHS, NIH  
Research Triangle Park, North Carolina

**Sally A. Camper**  
University of Michigan Medical School  
Ann Arbor, Michigan

**Bandana Chatterjee**  
University of Texas Health Science Center  
at San Antonio  
San Antonio, Texas

**David R. Clemmons**  
University of North Carolina at Chapel Hill  
Chapel Hill, North Carolina

**Marco Conti**  
Stanford University Medical Center  
Stanford, California

**Vincent L. Cryns**  
Northwestern University  
Chicago, Illinois

**Francesco J. DeMayo**  
Baylor College of Medicine  
Houston, Texas

**Stephen R. Farmer**  
Boston University School of Medicine  
Boston, Massachusetts

**Gary L. Firestone**  
University of California at Berkeley  
Berkeley, California

**Stuart J. Frank**  
University of Alabama at Birmingham  
Birmingham, Alabama

**Michael Garabedian**  
NYU School of Medicine  
New York, New York

**Vincent Giguere**  
McGill University Health Center  
Montreal, Canada

**Geoffrey L. Greene**  
University of Chicago  
Chicago, Illinois

**Guy Haegeman**  
Ghent University  
Ghent, Belgium

**Gary D. Hammer**  
University of Michigan Medical School  
Ann Arbor, Michigan

**Stephen Hammes**  
UT Southwestern Medical School  
Dallas, Texas

**Vincent R. Harley**  
Prince Henry's Institute/Monash  
Medical Centre  
Clayton, Victoria, Australia

**Klaus H. Kaestner**  
University of Pennsylvania School of Medicine  
Philadelphia, Pennsylvania

**Konstantin V. Kandror, Ph.D.**  
Boston University School of Medicine  
Boston, Massachusetts

**Shigeaki Kato**  
The University of Tokyo  
Tokyo, Japan

**John A. Katzenellenbogen**  
University of Illinois  
Urbana, Illinois

**Steven A. Klierer**  
UT Southwestern Medical Center  
Dallas, Texas

**Karen E. Knudsen**  
University of Cincinnati College of Medicine  
Cincinnati, Ohio

**Anastasia Kralli**  
The Scripps Research Institute  
La Jolla, California

**William Lee Kraus**  
Cornell University  
Ithaca, New York

**Carol Lange**  
University of Minnesota Cancer Center  
Minneapolis, Minnesota

**Stephane A. Laporte**  
McGill University  
Montreal, Canada

**Mitchell A. Lazar**  
University of Pennsylvania School  
of Medicine  
Philadelphia, Pennsylvania

**Edwin Levitan**  
University of Pittsburgh  
Pittsburgh, Pennsylvania

**Kelly E. Mayo**  
Northwestern University  
Evanston, Illinois

**G. Stanley McKnight**  
University of Washington  
Seattle, Washington

**Anthony R. Means**  
Duke University Medical Center  
Durham, North Carolina

**Carole R. Mendelson**  
UT Southwestern Medical Center  
Dallas, Texas

**Ken-ichirou Morohashi**  
National Institute for Basic Biology  
Okazaki, Japan

**Martin G. Myers, Jr.**  
University of Michigan  
Ann Arbor, Michigan

**Sonia M. Najjar**  
University of Toledo College of  
Medicine  
Toledo, Ohio

**Christopher Newgard**  
Duke University Medical Center  
Durham, North Carolina

**John Wesley Pike**  
University of Wisconsin  
Madison, Wisconsin

**J. David Puett**  
University of Georgia  
Athens, Georgia

**Matthew R. Redinbo**  
University of North Carolina at Chapel Hill  
Chapel Hill, North Carolina

**Mark S. Roberson**  
Cornell University College of Veterinary  
Medicine  
Ithaca, New York

**Jeffrey M. Rosen**  
Baylor College of Medicine  
Houston, Texas

**Jacques Samarut**  
Ecole Normale Supérieure de Lyon  
Lyon, France

**Frances M. Sladek**  
University of California at Riverside  
Riverside, California

**Peter J. Tontonoz**  
HHMI/UCLA  
Los Angeles, California

**Michael J. Waters**  
University of Queensland  
Brisbane, Australia

**Nancy L. Weigel**  
Baylor College of Medicine  
Houston, Texas

**H. Eric Xu**  
Van Andel Research Institute  
Grand Rapids, Michigan

MANAGING EDITOR

Maggie Haworth

MANUSCRIPT COORDINATOR

Wendy Warder