

# GENOME RESEARCH

Volume 5 Number 4  
November 1995

---

## Editors

**Aravinda Chakravarti**  
Case Western Reserve University  
**Richard Gibbs**  
Baylor College of Medicine

**Eric Green**  
National Center for Human Genome  
Research, NIH  
**Richard Myers**  
Stanford University School of Medicine

---

## Managing Editor

**Judy Cuddihy**  
Cold Spring Harbor Laboratory

---

## News and Reviews Editor

**Alison Stewart**  
Cambridge, U.K.

---

## Editorial Board

**Rakesh Anand**  
Zeneca Pharmaceuticals  
**Stylianos Antonarakis**  
University of Geneva  
**Charles Auffray**  
CNRS  
**Philip Avner**  
Institut Pasteur  
**Andrea Ballabio**  
Telethon Institute of Genetics and  
Medicine  
**David Bentley**  
The Sanger Centre  
**Bruce Birren**  
Whitehead Institute/MIT Center for  
Genome Research  
**Michael Boehnke**  
University of Michigan School of  
Public Health  
**Mark Boguski**  
National Center for Biotechnology  
Information/NIH  
**Anne Bowcock**  
University of Texas Southwestern  
Medical Center  
**David Burke**  
University of Michigan Medical School  
**Jeffrey Chamberlain**  
University of Michigan Medical School  
**Ellson Chen**  
Perkin-Elmer Corporation  
**David R. Cox**  
Stanford University School of Medicine  
**Ronald W. Davis**  
Stanford University School of Medicine  
**Richard Durbin**  
Sanger Centre, UK  
**Joseph Ecker**  
University of Pennsylvania  
**Beverly S. Emanuel**  
Children's Hospital of Philadelphia  
**Raymond Fenwick**  
Biodale Laboratories  
**Chris Fields**  
National Center for Genome Resources

**Simon Foote**  
Walter and Eliza Hall Institute of  
Medical Research  
**Phil Green**  
University of Washington  
**Kenshi Hayashi**  
Kyushu University  
**Philip Hieter**  
The Johns Hopkins University School  
of Medicine  
**Clare Huxley**  
St. Mary's Hospital Medical School  
**Howard J. Jacob**  
Massachusetts General Hospital-East  
**Alec Jeffreys**  
University of Leicester  
**Mark Johnston**  
Washington University School of  
Medicine  
**Mary-Claire King**  
University of California School of  
Public Health  
**Ben Koop**  
University of Victoria  
**Pui-Yan Kwok**  
Washington University School of  
Medicine  
**Ulf Landegren**  
Uppsala Biomedical Center  
**Mark Lathrop**  
The Wellcome Trust Centre  
**Michael Lovett**  
University of Texas Southwestern  
Medical Center  
**Jen-i Mao**  
Genome Therapeutics Corporation  
**Douglas Marchuk**  
Duke University Medical Center  
**Thomas Marr**  
Cold Spring Harbor Laboratory  
**W. Richard McCombie**  
Cold Spring Harbor Laboratory  
**Susan Naylor**  
University of Texas Health Science  
Center

**Maynard Olson**  
University of Washington  
**Svante Pääbo**  
University of Munich  
**Leena Peltonen**  
National Public Health Institute, Helsinki  
**David Porteous**  
MRC Human Genetics Unit  
Western General Hospital, Edinburgh  
**Roger Reeves**  
Johns Hopkins University School of  
Medicine  
**Bruce Roe**  
University of Oklahoma  
**Rodney Rothstein**  
Columbia University College of P&S  
**Gerald Rubin**  
University of California, Berkeley  
**Lloyd Smith**  
University of Wisconsin-Madison  
**Randall Smith**  
Baylor College of Medicine  
**Marcelo Bento Soares**  
Columbia University and the New  
York State Psychiatric Institute  
**William Studier**  
Brookhaven National Laboratory  
**Grant Sutherland**  
Women's and Children's Hospital,  
Adelaide  
**Barbara Trask**  
University of Washington  
**Gert-Jan B. van Ommen**  
Leiden University  
**John J. Wasmuth**  
University of California, Irvine  
**Robert B. Weiss**  
University of Utah  
**Jean Weissenbach**  
Genethon, CNRS  
**Richard Wilson**  
Washington University School of  
Medicine  
**James Womack**  
Texas A&M University

---

## Editorial Office

Cold Spring Harbor Laboratory Press  
1 Bungtown Road  
Cold Spring Harbor, New York 11724  
Phone (516) 367-8492  
Fax (516) 367-8334  
<http://www.cshl.org>

---

## Editorial/Production

**N. Dumser**, Technical Editor  
**V. Nicolette**, Production Editor  
**K. Kraus**, Production Assistant  
**D. Lawrence**, Editorial Secretary

**C. Reed**, WWW Consultant