

JOIDES ADVISORY GROUPS *

Executive Committee

John Knauss
University of Rhode Island

James Baker (ex-officio)
Joint Oceanographic Institutions, Inc.

Friedrich Bender
Bundesanstalt für Geowissenschaften und Rohstoffe

Alan Berman
University of Miami

Bernard Biju-Duval
IFREMER

Douglas Caldwell
Oregon State University

Akihiko Hattori
University of Tokyo

G. Ross Heath
University of Washington

Charles E. Helsley
University of Hawaii

William W. Hutchison
Department of Energy, Mines and Resources, Canada

Roger Larson (ex-officio)
University of Rhode Island

Arthur Maxwell
University of Texas at Austin

William J. Merrell
Texas A&M University

William A. Nierenberg
University of California, San Diego

Philip D. Rabinowitz (ex-officio)
Texas A&M University

Barry Raleigh
Columbia University

John Steele
Woods Hole Oceanographic Institution

Sandra Toye (ex-officio)
National Science Foundation

Planning Committee

Roger Larson
University of Rhode Island

Roger N. Anderson (ex-officio)
Columbia University

Robert S. Andrews (ex-officio)
National Academy of Sciences

Helmut Beiersdorf
Bundesanstalt für Geowissenschaften und Rohstoffe

Garrett W. Brass (ex-officio)
National Science Foundation

Richard Buffler
University of Texas at Austin

Jean-Paul Cadet
Université d'Orléans

John Clotworthy (ex-officio)
Joint Oceanographic Institutions, Inc.

Louis E. Garrison (ex-officio)
Texas A&M University

Stefan Gartner
Texas A&M University

Dennis E. Hayes
Columbia University

Jose Honnorez
University of Miami

Miriam Kastner
University of California, San Diego

Russell E. McDuff
University of Washington

John Malpas
Memorial University

Ralph Moberly
University of Hawaii

Hans Schrader
Oregon State University

Asahiko Taira
University of Tokyo

Richard P. Von Herzen
Woods Hole Oceanographic Institution

Atlantic Regional Panel

Lucien Montadert
Institut Français du Pétrole

James Austin, Jr.
University of Texas at Austin

Albert W. Bally
Rice University

Richard Buffler (ex-officio)
University of Texas at Austin

Jean-Paul Cadet (ex-officio)
Université d'Orléans

Loubomir F. Jansa
Bedford Institute of Oceanography

Kim D. Klitgord
U.S. Geological Survey

Jean Mascle
Université Pierre et Marie Curie

John C. Mutter
Columbia University

Paul T. Robinson
Dalhousie University

Wolfgang Schlager
University of Miami

Robert Speed
Northwestern University

Jörn Thiede
Universität Kiel

Brian Tucholke
Woods Hole Oceanographic Institution

Central and Eastern Pacific Regional Panel

Thomas H. Shipley
University of Texas at Austin

Helmut Beiersdorf (ex-officio)
Bundesanstalt für Geowissenschaften und Rohstoffe

Richard Buffler (ex-officio)
University of Texas at Austin

Richard L. Chase
University of British Columbia

Darrel S. Cowan
University of Washington

Jean Francheteau
Université Paris 6

* Membership at time of cruise.

H. Paul Johnson
University of Washington

Yves Lancelot
Université Pierre et Marie Curie

Jacqueline Mammerickx
University of California, San Diego

Hakuyu Okada
Shizuoka University

David K. Rea
University of Michigan

David C. Scholl
U.S. Geological Survey

John M. Sinton
University of Hawaii

Ulrich von Stackelberg
Bundesanstalt für Geowissenschaften und Rohstoffe

Downhole Measurements Panel

Matthew Salisbury
University of California, San Diego

Roger N. Anderson (ex-officio)
Columbia University

Keir Becker
University of California, San Diego

Sebastian Bell
Bedford Institute of Oceanography

Fred Duennebier
University of Hawaii

Daniel T. Georgi
Exxon Production Research Company

Richard E. Goodman
University of California, Berkeley

Eddie P. Howell
ARCO Oil and Gas Company

Alfred H. Jageler
7501 East 103 Street South, Tulsa, Oklahoma

Reinhard Jung
Bundesanstalt für Geowissenschaften und Rohstoffe

Hajimu Kinoshita
Chiba University

Russell E. McDuff (ex-officio)
University of Washington

Gary R. Olhoeft
U.S. Geological Survey

Georges P. Pascal
University of Brest

Fred L. Sayles
Woods Hole Oceanographic Institution

Aytekin Timur
Chevron Oil Field Research Company

Richard K. Traeger
Sandia National Laboratories

Richard P. Von Herzen (ex-officio)
Woods Hole Oceanographic Institution

Indian Ocean Panel

Joseph R. Curray
University of California, San Diego

James R. Cochran
Columbia University

Robert A. Duncan
Oregon State University

David Falvey
Bureau of Mineral Resources of Australia

Felix Gradstein
Bedford Institute of Oceanography

Jose Honnorez (ex-officio)
University of Miami

Miriam Kastner (ex-officio)
University of California, San Diego

Warren L. Prell
Brown University

Roland Schlich
Institut de Physique du Globe

John C. Sclater
University of Texas at Austin

Lisa Tauxe
University of California, San Diego

Ulrich von Rad
Bundesanstalt für Geowissenschaften und Rohstoffe

Information Handling Panel

Daniel W. Appleman
Smithsonian Institution

Jean-Paul Cadet (ex-officio)
Université d'Orléans

Stefan Gartner (ex-officio)
Texas A&M University

Ian Gibson
University of Waterloo

John C. Hathaway
U.S. Geological Survey

Michael Latremouille
Bedford Institute of Oceanography

Alfred Loeblich, Jr.
University of California, Los Angeles

Michael S. Loughridge
National Geophysical and Solar Terrestrial Data Center

Marthe Melguen
Centre Océanologique de Bretagne

Russell Merrill (ex-officio)
Texas A&M University

Judit Nowak
Bundesanstalt für Geowissenschaften und Rohstoffe

Lithosphere Panel

Graham M. Purdy
Woods Hole Oceanographic Institution

John R. Delaney
University of Washington

Rolf Emmermann
Justus-Liebig Universität

Toshitsugu Fujii
University of Tokyo

James W. Hawkins
University of California, San Diego

Jose Honnorez (ex-officio)
University of Miami

Thierry Juteau
Université Louis Pasteur

Charles H. Langmuir
Columbia University

Margaret Leinen
University of Rhode Island

Kenneth C. MacDonald
University of California, Santa Barbara

Russell E. McDuff (ex-officio)
University of Washington

- Nicolai Petersen
Institut f. Allgemeine und Angewandte Geophysik
- Paul T. Robinson
Dalhousie University
- John C. Sclater
University of Texas at Austin
- John M. Sinton
University of Hawaii
- Mediterranean Working Group**
- Jean Mascle
Université Pierre et Marie Curie
- Frank Fabricius
Technische Universität München
- Kim Kastens
Columbia University
- Jannis N. Makris
Universität Hamburg
- Lucien Montadert
Institut Français du Pétrole
- Robert C. Thunell
University of South Carolina
- Pollution Prevention and Safety Panel**
- George Claypool
U.S. Geological Survey
- Mahlon M. Ball
U.S. Geological Survey
- Rustum Byramjee
Total Compagnie Française des Pétroles
- Graham Campbell
Department of Energy, Mines and Resources, Canada
- Arthur R. Green
Exxon Production Research Company
- Ernest Hotz
Deminex
- Roger Larson (ex-officio)
University of Rhode Island
- David B. MacKenzie
Marathon International Petroleum (G.B.) Ltd.
- Gunter Stober
Deminex
- Red Sea Working Group**
- James R. Cochran
Columbia University
- Michael A. Arthur
University of Rhode Island
- Harald Backer
Preussag AG, Erdöl und Erdgas
- Enrico Bonatti
Columbia University
- Robert G. Coleman
Stanford University
- Thierry Juteau
Université Louis Pasteur
- Paul M. Miller
Esso Exploration, Inc.
- Guy Pautot
IFREMER
- R. B. Whitmarsh
Institute of Oceanographic Sciences (U.K.)
- Sediments and Ocean History Panel**
- Michael Arthur
University of Rhode Island
- Robert W. Embley
Oregon State University
- Stefan Gartner (ex-officio)
Texas A&M University
- William W. Hay
University of Colorado Museum
- Yves P. Lancelot
Université Pierre et Marie Curie
- Larry Mayer
Dalhousie University
- Philip A. Meyers
University of Michigan
- William Ruddiman
Columbia University
- Rick Sarg
Exxon Production Research Company
- Michael Sarnthein
Universität Kiel
- Hans Schrader (ex-officio)
Oregon State University
- Erwin Suess
Oregon State University
- Y. Takayanagi
Tohoku University
- Lisa Tauxe
University of California, San Diego
- Site Survey Panel**
- John W. Peirce
Petro Canada
- Helmut Beiersdorf (ex-officio)
Bundesanstalt für Geowissenschaften und Rohstoffe
- Carl Brenner (ex-officio)
Columbia University
- John Malpas (ex-officio)
Memorial University
- Alain Mauffret
Université Pierre et Marie Curie
- John Orcutt
University of California, San Diego
- Kiyoshi Suyehiro
Chiba University
- Wilfried Weigel
Universität Hamburg
- Southern Oceans Panel**
- James Kennett
University of Rhode Island
- John B. Anderson
Rice University
- Brian D. Bornhold
Institute of Ocean Sciences
- Paul R. Ciesielski
University of Florida
- Henry J. B. Dick
Woods Hole Oceanographic Institution
- David H. Elliot
Ohio State University
- Dieter Fuetterer
Alfred Wegener Institute for Polar Research
- Dennis E. Hayes (ex-officio)
Columbia University
- Katsutada Kaminuma
National Institute of Polar Research

John L. LaBrecque
Columbia University

David Needham
IFREMER

Erwin Suess
Oregon State University

Jeffrey Weissel
Columbia University

Technology and Engineering Development Committee

W. E. Bingman
Shell Oil Company

Bert R. Dennis
Los Alamos National Laboratories

Terry N. Gardner
Exxon Production Research Company

Jean-Paul Guinard
IFREMER

Claude R. Hocott
University of Texas at Austin

Miriam Kastner (ex-officio)
University of California, San Diego

Keith Manchester
Bedford Institute of Oceanography

Claus Marx
Institut für Tiefbohrkunde und Erdölgewinnung

M. M. Newsom
Sandia National Laboratories

Frank J. Schuh
ARCO Oil and Gas Company

William H. Silcox
Chevron Corporation

Richard P. Von Herzen (ex-officio)
Woods Hole Oceanographic Institution

Tectonics Panel

Darrel S. Cowan
University of Washington

Keir Becker
University of California, San Diego

René Blanchet
GIS "Océan et Géodynamique"

John I. Ewing
Woods Hole Oceanographic Institution

Karl Hinz
Bundesanstalt für Geowissenschaften und Rohstoffe

David G. Howell
U.S. Geological Survey

Donald M. Hussong (ex-officio)
University of Hawaii

Bruce D. Marsh
Johns Hopkins University

Ralph Moberly (ex-officio)
University of Hawaii

Kazuaki Nakamura
University of Tokyo

Robin P. Riddihough
Pacific Geoscience Centre

Peter R. Vogt
U.S. Naval Research Laboratory

Jeffrey Weissel
Columbia University

Western Pacific Panel

Eli A. Silver
University of California, Santa Cruz

Dennis E. Hayes (ex-officio)
Columbia University

Reinhard Hesse
McGill University

James C. Ingle
Stanford University

Hideo Kagami
University of Tokyo

Marc Langseth
Columbia University

Margaret Leinen
University of Rhode Island

Kazuaki Nakamura
University of Tokyo

James Natland
University of California, San Diego

Claude Rangin
Institut Français du Pétrole

Jacques Recy
O. R. S. T. O. M.

Hans-Ulrich Schluter
Bundesanstalt für Geowissenschaften und Rohstoffe

Asahiko Taira (ex-officio)
University of Tokyo

Brian Taylor
University of Hawaii