

JOIDES ADVISORY GROUPS*

Executive Committee (EXCOM)

Charles E. Helsley
University of Hawaii

Roger N. Anderson (Wireline Logging Services liaison)
Columbia University

Tomio Asai
University of Tokyo

D. James Baker, Jr. (JOI liaison)
Joint Oceanographic Institutions, Inc.

Bernard Biju-Duval
IFREMER (France)

James C. Briden
Natural Environment Research Council (U.K.)

Douglas R. Caldwell
Oregon State University

Craig E. Dorman
Woods Hole Oceanographic Institution

Robert A. Duce
University of Rhode Island

Hans-J. Dürbaum
Bundesanstalt für Geowissenschaften und Rohstoffe

David Falvey
Bureau of Mineral Resources, Geology and Geophysics (Australia)

Edward A. Frieman
University of California, San Diego

G. Ross Heath
University of Washington

Donald F. Heinrichs (NSF liaison)
National Science Foundation (U.S.)

Dennis V. Kent
Columbia University

Arthur E. Maxwell
University of Texas at Austin

William J. Merrell, Jr.
Texas A&M University at Galveston

Ralph Moberly (PCOM liaison)
University of Hawaii

Philip D. Rabinowitz (Science Operator liaison)
Texas A&M University

Bruce R. Rosendahl
University of Miami

Leif Westgaard
Royal Norwegian Embassy

Planning Committee (PCOM)

Ralph Moberly
University of Hawaii

*Membership at time of cruise.

James A. Austin, Jr.
University of Texas at Austin

Garrett W. Brass
University of Miami

Maria Bianca Cita-Sironi
Università degli Studi di Milano

Darrel S. Cowan
University of Washington

Robert A. Duncan
Oregon State University

Timothy J.G. Francis (Science Operator liaison)
Texas A&M University

Louis E. Garrison (Science Operator liaison)
Texas A&M University

Richard D. Jarrard (Wireline Logging Services liaison)
Columbia University

Hugh C. Jenkyns
University of Oxford

Yves P. Lancelot
Université Pierre et Marie Curie

Marcus G. Langseth
Columbia University

Margaret Leinen
University of Rhode Island

Bruce Malfait (NSF liaison)
National Science Foundation (U.S.)

John Malpas
Memorial University

James Natland
University of California, San Diego

Thomas E. Pyle (JOI liaison)
Joint Oceanographic Institutions, Inc.

Asahiko Taira
University of Tokyo

Brian E. Tucholke
Woods Hole Oceanographic Institution

Ulrich von Rad
Bundesanstalt für Geowissenschaften und Rohstoffe

Joel Watkins
Texas A&M University

Budget Committee (BCOM)

Brian T.R. Lewis
University of Washington

James A. Austin, Jr.
University of Texas at Austin

James C. Briden
Natural Environment Research Council (U.K.)

Hans-J. Dürbaum
Bundesanstalt für Geowissenschaften und Rohstoffe

Ralph Moberly
University of Hawaii

Cascadia Accretionary Prism Detailed Planning Group (CAPDPG)

Lawrence M. Cathles
Cornell University

Jan Behrmann
Universität Giessen

Mark T. Brandon
Yale University

Bobb Carson
Lehigh University

Earl E. Davis
Geological Survey of Canada

Shirley Dreiss
University of California, Santa Cruz

Roy D. Hyndman
Geological Survey of Canada

L. D. Kulm
Oregon State University

J. Casey Moore
University of California, Santa Cruz

Graham K. Westbrook
University of Birmingham

Central and Eastern Pacific Detailed Planning Group (CEPDPG)

David K. Rea
University of Michigan

Helmut Beiersdorf
Bundesanstalt für Geowissenschaften und Rohstoffe

Earl E. Davis
Geological Survey of Canada

André W. Droxler (OHP liaison)
Rice University

Martin F.J. Flower
University of Illinois, Chicago

Peter A. Floyd
University of Keele

Jean Francheteau
Université Pierre et Marie Curie

Loren W. Kroenke
University of Hawaii

Margaret Leinen (PCOM liaison)
University of Rhode Island

Ralph Moberly (PCOM liaison)
University of Hawaii

Hakuyu Okada
Kyushu University

Robin P. Riddihough
Geological Survey of Canada

Constance A. Sancetta
Columbia University

Seymour O. Schlanger
Northwestern University

Hans Joachim Schrader
University of Bergen

William V. Sliter
U.S. Geological Survey

Roy H. Wilkens (DMP liaison)
University of Hawaii

Downhole Measurements Panel (DMP)

Paul F. Worthington
British Petroleum Company, Ltd.

Keir Becker (LITHP liaison)
University of Miami

Bobb Carson
Lehigh University

Darrel S. Cowan (PCOM liaison)
University of Washington

Hugh Crocker
*Crocker Data Processing Pty. Ltd.
(Australia)*

Andrew Fisher (Science Operator liaison)
Texas A&M University

Jean-Paul Foucher
IFREMER (France)

Joris M. Gieskes
University of California, San Diego

Xenia Golovchenko (Wireline Logging Services liaison)
Columbia University

Mark W. Hutchinson
Ponca City, Oklahoma

Daniel E. Karig
Cornell University

Marcus G. Langseth (PCOM liaison)
Columbia University

Peter Lysne
Sandia National Laboratories

Jürgen Mienert (SGPP liaison)
GEOMAR (F.R.G.)

Roger H. Morin
U.S. Geological Survey

Carl Sondergeld
Amoco Production Company

Ove Stephansson
University of Luleå

Heinrich Villinger
*Alfred Wegener Institute for Polar and
Marine Research*

Roy H. Wilkens
University of Hawaii

Makoto Yamano
University of Tokyo

East Pacific Rise Detailed Planning Group (EPRDPG)

Earl E. Davis
Geological Survey of Canada

Francis Albarede
C.R.P.G. (France)

Harald Bäcker
GEOMAR (F.R.G.)

John F. Bender
University of North Carolina, Charlotte

John R. Delaney
University of Washington

Daniel J. Fornari
Columbia University

Paul J. Fox
University of Rhode Island

Jean Francheteau
Université Pierre et Marie Curie

Roger Hékinian
IFREMER (France)

Steven P. Howard
Texas A&M University

G. Michael Purdy
Woods Hole Oceanographic Institution

Karen L. Von Damm
Oak Ridge National Laboratory (U.S.)

Richard P. Von Herzen
Woods Hole Oceanographic Institution

Fluid Processes in Accretionary Prisms Working Group (FPAPWG)

Graham K. Westbrook
University of Birmingham

Keir Becker
University of Miami

Joris M. Gieskes
University of California, San Diego

Roy D. Hyndman
Geological Survey of Canada

Daniel E. Karig
Cornell University

Xavier Le Pichon
Ecole Normale Supérieure

J. Casey Moore
University of California, Santa Cruz

E. Nuti
Istituto Internazionale de Geotermia

Thomas H. Shipley
University of Texas at Austin

Erwin Suess
GEOMAR (F.R.G.)

Roland von Huene
GEOMAR (F.R.G.)

Information Handling Panel (IHP)

Ted C. Moore, Jr.
University of Michigan

James A. Austin, Jr. (PCOM liaison)
University of Texas at Austin

Patricia Fryer
University of Hawaii

Brian M. Funnell
University of East Anglia

Michael A. Hobart (Wireline Logging Services liaison)
Columbia University

Raymond V. Ingersoll
University of California, Los Angeles

Yves P. Lancelot (PCOM liaison)
Université Pierre et Marie Curie

Chao-Shing Lee
*Bureau of Mineral Resources, Geology and
Geophysics (Australia)*

Michael S. Loughridge
National Geophysical Data Center (U.S.)

Russell B. Merrill (Science Operator liaison)
Texas A&M University

William R. Riedel
University of California, San Diego

William W. Sager
Texas A&M University

John B. Saunders
*Naturhistorisches Museum (Basel,
Switzerland)*

André Schaaaf
Université Claude Bernard

Henry Spall
U.S. Geological Survey

Volkhard Spiess
Universität Bremen

Kensaku Tamaki
University of Tokyo

Sherwood W. Wise, Jr.
Florida State University

Lithosphere Panel (LITHP)

Susan E. Humphris
Woods Hole Oceanographic Institution

James Allan (Science Operator liaison)
Texas A&M University

Rodey Batiza
University of Hawaii

Thomas Brocher
U.S. Geological Survey

Paul Browning
University Cambridge

Roger Buck (TECP liaison)
Columbia University

Lawrence M. Cathles
Cornell University

- Sierd Cloetingh
Vrije Universiteit
- Robert A. Duncan (PCOM liaison)
Oregon State University
- Jörg Erzinger
Universität Giessen
- James M. Franklin
Geological Survey of Canada
- Martin B. Goldhaber (SGPP liaison)
U.S. Geological Survey
- John Malpas (PCOM liaison)
Memorial University
- James S. McClain
University of California, Davis
- Catherine Mevel
Université Pierre et Marie Curie
- James Natland (PCOM liaison)
University of California, San Diego
- Michael R. Perfit
University of Florida
- W. Jason Phipps-Morgan
Massachusetts Institute of Technology
- Guy M. Smith
St. Louis University
- Yoshiyuki Tatsumi
Kyoto University
- Ocean History Panel (OHP)**
- Nicholas J. Shackleton
University of Cambridge
- Eric J. Barron
Pennsylvania State University
- Wolfgang H. Berger
University of California, San Diego
- William A. Berggren
Woods Hole Oceanographic Institution
- Timothy J. Bralower
Florida International University
- Garrett W. Brass (PCOM liaison)
University of Miami
- Peter J. Davies
Bureau of Mineral Resources, Geology and Geophysics (Australia)
- Margaret Lois Delaney
University of California, Santa Cruz
- André W. Droxler
Rice University
- Philip N. Froelich (SGPP liaison)
Columbia University
- Thomas R. Janecek (Science Operator liaison)
Texas A&M University
- Eystein Jansen
University of Bergen
- Hugh C. Jenkyns (PCOM liaison)
University of Oxford
- Dennis V. Kent
Columbia University
- Tom S. Loutit
Exxon Production Research Company
- Lawrence Mayer
Dalhousie University
- Alan C. Mix
Oregon State University
- Hisatake Okada
Yamagata University
- Guy M. Smith (LITHP liaison)
St. Louis University
- Ruediger Stein
Tohoku University
- Edith Vincent
Université Pierre et Marie Curie
- Pollution Prevention and Safety Panel (PPSP)**
- Mahlon M. Ball
U.S. Geological Survey
- Yutaka Aoki
Japex Geoscience Institute, Inc.
- Carl Brenner (Databank liaison)
Columbia University
- Emanuela Cassano
AGIP S.p.A. (Italy)
- George E. Claypool
Mobil Oil Company, Inc.
- Claude Delas
Total Compagnie Française des Pétroles
- Mimi Fortier
Canadian Oil & Gas Lands Administration
- Timothy J.G. Francis (Science Operator liaison)
Texas A&M University
- Louis E. Garrison (Science Operator liaison)
Texas A&M University
- Arthur R. Green
Exxon Production Research Company
- Paul Haseldonckx
Deminex (F.R.G.)
- Barry J. Katz
Texaco, Inc.
- Stephen D. Lewis (SSP liaison)
U.S. Geological Survey
- David B. MacKenzie
Littleton, Colorado
- Ralph Moberly (PCOM liaison)
University of Hawaii
- David G. Roberts
British Petroleum Exploration, Inc. (Houston, Texas)
- Sedimentary and Geochemical Processes Panel (SGPP)**
- Erwin Suess
GEOMAR (F.R.G.)
- Jeffrey C. Alt
University of Michigan
- Jacques J. Boulègue
Université Pierre et Marie Curie
- Lawrence M. Cathles (LITHP liaison)
Cornell University
- Nicholas Christie-Blick
Columbia University
- Shirley Dreiss
University of California, Santa Cruz
- André W. Droxler (OHP liaison)
Rice University
- Henry Elderfield
University of Cambridge
- Roger D. Flood
State University of New York, Stony Brook
- Philip N. Froelich
Columbia University
- Martin B. Goldhaber
U.S. Geological Survey
- William W. Hay
University of Colorado
- Makoto Ito
Chiba University
- Stephen A. Macko
Université du Québec à Montréal
- Judith A. McKenzie
Eidgenössische Technische Hochschule (Switzerland)
- Jürgen Mienert
GEOMAR (F.R.G.)
- Frederick Prael
Oregon State University
- Dorrik A.V. Stow
University of Southampton
- Marta T. von Breyman (Science Operator liaison)
Texas A&M University
- Ulrich von Rad (PCOM liaison)
Bundesanstalt für Geowissenschaften und Rohstoffe
- Graham K. Westbrook (TECP liaison)
University of Birmingham
- Shipboard Measurements Panel (SMP)**
- Kate Moran
Geological Survey of Canada
- Jack G. Baldauf (Science Operator liaison)
Texas A&M University
- Maria Bianca Cita-Sironi (PCOM liaison)
Università degli Studi di Milano
- Ian L. Gibson
University of Waterloo
- Joris M. Gieskes (DMP liaison)
University of California, San Diego
- John W. King
University of Rhode Island
- Margaret Leinen (PCOM liaison)
University of Rhode Island
- Michael J. Mottl
University of Hawaii

- J. Michael Rhodes
University of Massachusetts
- Adrian F. Richards
Adrian Richards Company (Netherlands)
- Ellen Thomas
University of Cambridge
- Hidekazu Tokuyama
University of Tokyo
- Jean-Pierre Valet
Université Pierre et Marie Curie
- Robert B. Whitmarsh
Institute of Oceanographic Sciences (U.K.)
- Site Survey Panel (SSP)**
- Robert B. Kidd
University College of Swansea
- Mahlon M. Ball (PPSP liaison)
U.S. Geological Survey
- Carl Brenner (Databank liaison)
Columbia University
- Frederick K. Duennebieer
University of Hawaii
- James D. Hedberg
Exxon Exploration, Inc.
- Naoshi Hirata
Chiba University
- Kim A. Kastens
Columbia University
- Yves P. Lancelot (PCOM liaison)
Université Pierre et Marie Curie
- Birger Larsen
Danmarks Geologiske Undersogelse
- Stephen D. Lewis
U.S. Geological Survey
- Keith E. Loudon
Dalhousie University
- Audrey W. Meyer (Science Operator liaison)
Texas A&M University
- Heinrich Meyer
Bundesanstalt für Geowissenschaften und Rohstoffe
- Kate Moran (SMP liaison)
Geological Survey of Canada
- Guy Pautot
IFREMER (France)
- Thomas E. Pyle (JOI liaison)
Joint Oceanographic Institutions, Inc.
- Richard P. Von Herzen
Woods Hole Oceanographic Institution
- Joel Watkins (PCOM liaison)
Texas A&M University
- Technology and Engineering Development Committee (TEDCOM)**
- Charles Sparks
Institut Français du Pétrole
- Garrett W. Brass (PCOM liaison)
University of Miami
- Hiromi Fujimoto
University of Tokyo
- David D. Grassick
Enterprise Oil, plc.
- Barry W. Harding (Science Operator liaison)
Texas A&M University
- Keith Manchester
Geological Survey of Canada
- Claus Marx
Institut für Tiefbohrkunde und Erdölgewinnung
- Keith Millheim
Amoco Production Company
- Phillip J. Nicholls
Chevron Services Company
- Heinrich Rischmüller
Bundesanstalt für Geowissenschaften und Rohstoffe
- Frank J. Schuh
Intertech Operations Technology, Inc.
- F. Earl Shanks
Mobil Oil Company, Inc.
- Howard L. Shatto
Houston, Texas
- Paul N. Stanton
Exxon Production Research Company
- Harald Strand
Norsk Hydro
- Walter W. Svendsen
Longyear Company
- Michel Texier
SNEA (Houston, Texas)
- Paul F. Worthington (DMP liaison)
British Petroleum Company, Ltd.
- Tectonics Panel (TECP)**
- Ian W.D. Dalziel
University of Texas at Austin
- Tanya M. Atwater
University of California, Santa Barbara
- Jacques Bourgois
Université Pierre et Marie Curie
- Roger Buck
Columbia University
- Shirley Dreiss (SGPP liaison)
University of California, Santa Cruz
- David C. Engebretson
Western Washington University
- Michael A. Etheridge
Australian National University
- Karl Hinz
Bundesanstalt für Geowissenschaften und Rohstoffe
- Kim D. Klitgord
U.S. Geological Survey
- Hans-Christian Larsen
Greenland Geological Survey
- Catherine Mevel (LITHP liaison)
Université Pierre et Marie Curie
- J. Casey Moore
University of California, Santa Cruz
- E. M. Moores
University of California, Davis
- Yujiro Ogawa
Kyushu University
- G. Michael Purdy
Woods Hole Oceanographic Institution
- Dale S. Sawyer
Rice University
- Laura Stokking (Science Operator liaison)
Texas A&M University
- Asahiko Taira (PCOM liaison)
University of Tokyo
- Brian E. Tucholke (PCOM liaison)
Woods Hole Oceanographic Institution
- Graham K. Westbrook
University of Birmingham
- Western Pacific Detailed Planning Group (WPDPG)**
- James B. Gill
University of California, Santa Cruz
- Kent Brooks
Kobenhavns Universitet
- David S. Cronan
University of London, Imperial College
- James V. Eade
CCOP/ISOPAC (Fiji)
- Neville Exon
Bureau of Mineral Resources, Geology and Geophysics (Australia)
- Philippe Huchon
Ecole Normale Supérieure
- Roy D. Hyndman
Geological Survey of Canada
- H. R. Kudrass
Bundesanstalt für Geowissenschaften und Rohstoffe
- Gregory F. Moore
University of Hawaii
- James Natland
University of California, San Diego
- Steven D. Scott
University of Toronto
- Asahiko Taira (PCOM liaison)
University of Tokyo
- Kensaku Tamaki
University of Tokyo
- Brian Taylor
University of Hawaii