NASA ADVISORY COUNCIL

Council, Committees and Subcommittees

Council
Kenneth Bowersox, Interim Chair
Wanda Austin
William Ballhaus
Marion Blakey
Wayne Hale
Miles O'Brien
Bradley Peterson
Kathryn Schmoll
Gen. Lester Lyles, *Ex Officio*
David Spergel, *Ex Officio*

Aeronautics Committee
Marion Blakey, Chair
John W. Borghese
John-Paul Clarke
Mary L. Cummings
Michael S. Francis
Greg Hyslop
Stephen A. Morford
Lui Raymond Sha
Karen A. Thole
David Vos

Human Exploration and Operations Committee
Shannon Bartell
Nancy Ann Budden
Leroy Chiao
Stephen Condon
Joseph W. Cuzzupoli
Ruth G. Caserta Gardner
Tommy Holloway
Lon Levin
David Longnecker
Michael E. Lopez-Alegria
Gerald W. Smith
Robert Sieck
James Voss

HEO Research Subcommittee
David Longnecker, Chair
Robert A. Altenkirch
M. Katherine Banks
Jeffery A. Hoffman
James A. Pawelczyk
Stein Sture
Kathryn Thornton

Institutional Committee
Kathryn Schmoll, Chair
James Jennings
Jan Jones
Alison McNally
Beth Ann Rafferty

Technology, Innovation and Engineering Committee
William Ballhaus, Chair
Gordon Eichhorst
Kathleen C. Howell
Michael D. Johns
Matt Mountain
David Neyland
J. M. Oschmann
Mary Ellen Weber

Science Committee
Bradley Peterson, Chair
Susan Avery
Jill Dahlburg
Douglas K. Duncan
B. Scott Gaudi
James Green
Tamara Jernigan
Robert P. Kirshner
Robert Lindberg, Jr.
Janet Luhmann
Carle' Pieters
Mark Robinson
Steve Running
Walter G. Secada
Harlan E. Spence

Astrophysics Subcommittee
B. Scott Gaudi, Chair
Natalie Batalha
Marshall Bautz
James J. Bock
Alan Boss
Patricia Boyd
Neil Cornish
Mark Devlin
Brenda Dingus
Jason Kalirai
Paul Scowen
Rachel Somerville
Yun Wang
Beth Willman

Earth Science Subcommittee
Steve Running, Chair
Roland Burgmann
Greg Carmichael
Andrew Dessler
Efi Foufoula-Georgiou
Sivaprasad Gogineni
Thomas Herring
Ian Joughin
Christian D. Kummerow
William Large
Anna Michalak
Mahta Moghaddam
Anne Nolin
Richard B. Rood
Raymond W. Schmidtt
J. Marshall Shephard
Herman H. Shugart
David A. Siegel

Heliophysics Subcommittee
Jill Dahlburg, Chair
Vassilis Angelopolous
Spiro Antiochos
Bart De Pontieu
Heather Elliott
Lynn Kistler
John Leibacher
Michael Liemohn
William Matthaeus
Ralph McNutt
Neil Murphy
James Russell
Roger Smith
W. Kent Tobiska

Planetary Protection Subcommittee
Robert Lindberg, Jr., Chair
Colleen Cavanaugh
Peter Doran
Joanne Irene Gabrynowicz
Darla M. Goeres
Michael J. Imperiale
Tullis Cullen Onstott
Nicholas H. Steneck
Meenakshi Wadhwa

Planetary Science Subcommittee
Janet Luhmann, Chair
Ariel Anbar
Nancy L. Chabot
Lisa R. Gaddis
Lori Glaze
Candice Hansen-Koharcheck
Mihalyi Horanyi
Samuel Lawrence
Amy Mainzer

Planetary Science Subcommittee (cont'd)
Timothy McCoy
Harry Y. McSween
Clive Neal
Larry R. Nittler
Lisa M. Pratt
James Skinner
Anne Verbiscer

Ad Hoc Task Force on Big Data
Charles Holmes, Chair
Reta Beebe
Eric D. Feigelson
Neal Hurlburt
James Kinter
Clayton Tino
Ashok Srivastava
Raymond Walker

Ad Hoc Task Force on STEM Education
Anita Krishnamurthi, *Chair*
Margaret Honey
Aimee Kennedy
Michael Lach
Raymond Mellado
Carl Person
James Stofan