# NATIONAL INSTITUTES OF HEALTH NATIONAL CANCER INSTITUTE

# NATIONAL CANCER ADVISORY BOARD BLUE RIBBON PANEL

#### **CO-CHAIRS**

#### Tyler E. Jacks, Ph.D.

Director
Koch Institute for Integrative Cancer Research
David H. Koch Professor of Biology
Massachusetts Institute of Technology
Cambridge, MA

#### Elizabeth M. Jaffee, M.D.

Deputy Director
The Sidney Kimmel Comprehensive Cancer Center
The Dana and Albert "Cubby" Broccoli Professor of Oncology
Co-Director, Skip Viragh Center for Pancreas Cancer
The Johns Hopkins University
Baltimore, MD

#### Dinah S. Singer, Ph.D.

Acting Deputy Director
Director, Division of Cancer Biology
National Cancer Institute
National Institutes of Health
Bethesda, MD

### **MEMBERS**

#### Peter C. Adamson, M.D.

Chair, Children's Oncology Group Alan R. Cohen Endowed Chair in Pediatrics The Children's Hospital of Philadelphia Philadelphia, PA

#### James P. Allison, Ph.D.

Chairman of Immunology Department of Immunology The University of Texas MD Anderson Cancer Center Houston, TX

#### David F. Arons, J.D.

Chief Executive Officer National Brain Tumor Society Newton, MA

#### Mary C. Beckerle, Ph.D.

Ralph E. and Willia T. Main Presidential Professor Chief Executive Officer and Director Huntsman Cancer Institute Associate Vice President of Cancer Affairs Distinguished Professor of Biology University of Utah Salt Lake City, UT

# Mitchel S. Berger, M.D.

Professor and Chair Department of Neurological Surgery University of California, San Francisco San Francisco, CA

# Jeffrey Bluestone, Ph.D.

A.W. and Mary Margaret Clausen Distinguished Professor Director, Hormone Research Institute Emeritus Executive Vice Chancellor and Provost University of California, San Francisco San Francisco, CA

## Chi V. Dang, M.D., Ph.D.

Professor of Medicine
Division of Hematology-Oncology
Department of Medicine
Director, Abramson Cancer Center
Director, Abramson Cancer Research Institute
Perelman School of Medicine
University of Pennsylvania
Philadelphia, PA

## Mikael Dolsten, M.D., Ph.D

President
Pfizer Worldwide Research and Development
Executive Vice President, Pfizer, Inc.
New York, NY

## James R. Downing, M.D.

President and Chief Executive Officer St. Jude Children's Research Hospital Memphis, TN

# Levi A. Garraway, M.D., Ph.D.

Associate Professor of Medicine Harvard Medical School Director, Center for Cancer Precision Medicine Dana-Farber Cancer Institute and Brigham and Women's Hospital Institute Member Broad Institute Boston, MA

## Gad Getz, Ph.D.

Director of Cancer Genome Computational
Analysis and Institute Member
Broad Institute of MIT and Harvard
Director, Bioinformatics Program
Massachusetts General Hospital Cancer Center and
Department of Pathology
Associate Professor of Pathology
Harvard Medical School
Paul C. Zamecnik Chair in Oncology
Massachusetts General Hospital Cancer Center
Boston, MA

#### Laurie H. Glimcher, M.D.

Stephen and Suzanne Weiss Dean Provost for Medical Affairs, Cornell University Weill Cornell Medicine New York, NY

#### Lifang Hou, MD., MS, Ph.D

Associate Professor
Chief, Division of Cancer Epidemiology and
Prevention
Department of Preventive Medicine &
Co-Director, International Relations
Robert H. Lurie Comprehensive Cancer Center
Feinberg School of Medicine
Northwestern University
Chicago, IL

#### Neal F. Kassell, M.D.

Chairman, Focused Ultrasound Foundation Professor of Neurosurgery University of Virginia Charlottesville, VA

#### Elena Martinez, Ph.D., M.P.H.

Professor

Department of Family Medicine and Public Health Program Leader, Reducing Cancer Disparities Moores Cancer Center University of California, San Diego La Jolla, CA

# Deborah K. Mayer, Ph.D., R.N., AOCN, FAAN

Professor School of Nursing Director of Cancer Survivorship UNC Lineberger Comprehensive Cancer Center The University of North Carolina at Chapel Hill Chapel Hill, NC

# Edith P. Mitchell, M.D.

Clinical Professor of Medicine and Medical Oncology Program Leader, Gastrointestinal Oncology Kimmel Cancer Center Thomas Jefferson University Philadelphia, PA

#### Augusto C. Ochoa, M.D.

Director, Stanley S. Scott Cancer Center Professor, Department of Pediatrics Louisiana State University Health Sciences Center New Orleans, LA

# Jennifer A. Pietenpol, Ph.D.

Executive Vice President for Research Vanderbilt University Medical Center B.F. Byrd Jr. Professor of Oncology Professor of Biochemistry Director Vanderbilt-Ingram Cancer Center Vanderbilt University Nashville, TN

#### **Angel Pizarro**

Technical Business Development Manager Amazon Web Services Scientific Computing Philadelphia, PA

#### Barbara K. Rimer, Dr.PH

Dean and Alumni Distinguished Professor Gillings School of Global Public Health The University of North Carolina at Chapel Hill Chair, President's Cancer Panel, National Cancer Institute Chapel Hill, NC

# Charles L. Sawyers, M.D.

Chairman
Human Oncology and Pathogenesis Program
Memorial Sloan-Kettering Cancer Center
Investigator
Howard Hughes Medical Institute
Professor of Medicine
Weill-Cornell Medical College
New York, NY

#### Ellen V. Sigal, Ph.D.

Chairperson and Founder Friends of Cancer Research Washington, DC

#### Patrick Soon-Shiong, M.D., FRCS (C), FAC

Chairman and Chief Executive Officer NantWorks, LLC Culver City, CA

#### Wai-Kwan Alfred Yung, M.D.

Professor of Neuro-Oncology and Cancer Biology Margaret and Ben Love Chair of Clinical Cancer Care The University of Texas MD Anderson Cancer Center Houston, TX

# **Executive Secretary Dinah S. Singer, Ph.D.**

Acting Deputy Director Director, Division of Cancer Biology National Cancer Institute National Institutes of Health Bethesda, MD

#### **EX OFFICIO MEMBERS**

## David Atkins, M.D., M.P.H.

Acting Chief and R&D Officer Director, Health Services Research & Development U.S. Department of Veterans Affairs Washington, DC, 20002

## Robert M. Califf, M.D.

Commissioner Food and Drug Administration Silver Spring, MD

# Karen S. Guice, M.D., M.P.P.

Acting Assistant Secretary of Defense for Health Affairs Department of Defense The Pentagon Washington, DC

## Jason J. Paragas, Ph.D.

Director, Innovation Lawrence Livermore National Laboratory Department of Energy Livermore, CA

# Lawrence A. Tabak, D.D.S., Ph.D.

Principal Deputy Director National Institutes of Health Bethesda, MD