Sunday, October 30
All locations are in the Baltimore Convention Center unless noted otherwise.

9:30 - 11:30 a.m. Professional Advancement Session

Professional Advancement Session for Young Investigators: Careers in Cancer Prevention Symposium
Ballroom III, p. 17

11:30 a.m. - 1:00 p.m. Educational Sessions

Models for Cancer Risk Prediction: Problems and Prospects
Chairperson: Andrew N. Freedman, National Cancer Institute, Bethesda, MD
Rooms 339-340, p. 18

Animal Models: Mice and Beyond
Chairperson: Cory Abate-Shen, UMDNJ-Robert Wood Johnson Medical School, Piscataway, NJ
Ballroom III, p. 18

Clinical Trial Design
Chairperson: Eva Szabo, National Cancer Institute, Bethesda, MD
Rooms 341-342, p. 19

Chemical Carcinogenesis: Integrating New Concepts into Etiology
Chairperson: John D. Groopman, Johns Hopkins University, Baltimore, MD
Rooms 343-344, p. 19

Imaging: From Fundamental Studies to Applied Science
Chairperson: Zaver M. Bhujwalla, Johns Hopkins University School of Medicine, Baltimore, MD
Rooms 337-338, p. 20

1:15 - 2:45 p.m. Educational Sessions

Role of Cell Death in Cancer Prevention, Progression, and Treatment
Chairperson: Eileen P. White, Howard Hughes Medical Institute, Center for Advanced Biotechnology and Medicine, Piscataway, NJ
Ballroom III, p. 20

Basic Science to Behavior and Back: How to Make Cancer Prevention Work
Chairperson: Johanna W. Lampe, Fred Hutchinson Cancer Research Center, Seattle, WA
Rooms 343-344, p. 21

2:45 - 4:15 p.m. Educational Sessions

Pharmacogenetics and Personalized Medicine
Chairperson: Neil W. Gibson, OSI Pharmaceuticals, Inc., Farmingdale, NY
Rooms 341-342, p. 23

Mechanism of Angiogenesis in Therapy and Prevention
Chairperson: Adriana Albini, National Institute for Research on Cancer, Genoa, Italy
Rooms 343-344, p. 23

Structure-based Design of SERMs for the Prevention of Breast Cancer
Chairperson: Geoffrey L. Greene, The Ben May Institute for Cancer Research, University of Chicago, Chicago, IL
Rooms 337-338, p. 24

Nuclear Receptors: Are They Targets for Cancer Prevention?
Chairperson: Michael B. Sporn, Dartmouth Medical School, Hanover, NH
Rooms 339-340, p. 24

SNPs and Haplotypes
Chairperson: Stephen J. Chanock, National Cancer Institute, Bethesda, MD
Ballroom III, p. 25

4:15 - 4:45 p.m. Refreshment Break
Pratt Street Lobby and Hall E
4:45 - 7:50 p.m.  Opening Session Swing Hall

Special Presentation from the Deputy Director of the National Cancer Institute for Strategic Science Initiative
Anna D. Barker, National Cancer Institute, Bethesda, MD, p. 26

Distinguished Lectures:
Bert Vogelstein, Johns Hopkins University Medical School, Baltimore, MD
Arnold J. Levine, Institute for Advanced Studies, Princeton, NJ, p. 26

Distinguished Lecture on Molecular Targets for Cancer Prevention
Joseph Schlessinger, Yale University, New Haven, CT, p. 26

8:00 - 9:30 p.m. Opening Reception Renaissance Harborplace Hotel, Maryland Ballroom

Monday, October 31

6:30 - 7:30 a.m. Continental Breakfast Hall E

7:30 - 8:30 a.m. Concurrent Sessions

Joint AACR-American Gastroenterological Association Session: Colon Cancer Prevention
Co-Chairpersons: Bernard Levin, UT M. D. Anderson Cancer Center, Houston, TX and Andrew J. Dannenberg, Weill Medical College of Cornell University, New York, NY
Rooms 341-342, p. 27

Nutritional and Genetic Approaches to the Prevention of Prostate Cancer
Chairperson: Eric A. Klein, Cleveland Clinic Foundation, Cleveland, OH
Rooms 343-344, p. 27

Vaccination against Cervical Cancer
Chairperson: Tzyy-Chou Wu, Johns Hopkins University School of Medicine, Baltimore, MD
Rooms 339-340, p. 27

The Estrogen Receptor as a Target for the Prevention of Breast Cancer
Chairperson: V. Craig Jordan, Fox Chase Cancer Center, Philadelphia, PA
Swing Hall, p. 28

Toward Melanoma and Skin Cancer Prevention: Molecular Epidemiology Meets Public Health
Chairperson: Adele Green, Queensland Institute of Medical Research, Brisbane, QLD, Australia
Rooms 337-338, p. 28

8:30 - 10:30 a.m. Plenary Session

Inflammation and Cancer
Chairperson: Raymond N. Dubois, Vanderbilt-Ingram Cancer Center, Vanderbilt University, Nashville, TN
Swing Hall, p. 29

10:30 - 11:00 a.m. Coffee Break Pratt Street Lobby and Hall E

11:00 a.m. - 1:00 p.m. Plenary Session

Screening: Technologies, Uptake, and Evidence-Based Intervention
Chairperson: David Sidransky, Johns Hopkins University, Baltimore, MD
Swing Hall, p. 29

1:00 - 2:00 p.m. Professional Advancement Session

Professional Advancement Session for Young Investigators: Meet the Expert/Investigator Roundtables
Hall E, p. 30

2:00 - 4:30 p.m. Concurrent Session

Risks versus Benefits in Chemoprevention – A Critical, Evolving Science
Chairpersons: Ernest T. Hawk, National Cancer Institute, Rockville, MD and Bernard Levin, UT M. D. Anderson Cancer Center, Houston, TX
Rooms 339-340, p. 31

Mechanisms of Chemoprevention with Foods
Chairperson: Thomas W. Kensler, Johns Hopkins University Bloomberg School of Public Health, Baltimore, MD
Rooms 341-342, p. 31
Cancer Disparities: Toward Evidence-Based Solutions in Prevention and Care  
Chairperson: Gloria M. Petersen, Mayo Clinic College of Medicine, Rochester, MN  
Rooms 337-338, p. 32

Epigenetics and Cancer Prevention  
Chairperson: Peter A. Jones, University of Southern California, Los Angeles, CA  
Swing Hall, p. 32

DNA Damage Signaling and Repair  
Chairperson: Jan H. J. Hoeijmakers, Erasmus University, Rotterdam, The Netherlands  
Rooms 343-344, p. 33

Health Messaging and Communications  
Chairperson: Bradford W. Hesse, National Cancer Institute, Rockville, MD  
Rooms 337-338, p. 44

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<td>8:00 - 10:00 a.m.</td>
<td>Plenary Session</td>
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<tr>
<td>10:00 - 10:15 a.m.</td>
<td>Coffee Break</td>
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<td>10:15 a.m. - 12:15 p.m.</td>
<td>Plenary Session</td>
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<td>1:15 - 2:45 p.m.</td>
<td>Panel Discussion</td>
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<td>2:45 - 5:15 p.m.</td>
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5:30 - 5:30 p.m.  
2005 American Association for Cancer Research-Cancer Research and Prevention Foundation Award Lecture for Excellence in Cancer Prevention Research  
Scott M. Lippman, UT M. D. Anderson Cancer Center, Houston, TX  
Swing Hall, p. 34

5:30 - 7:30 p.m.  
Poster Session A  
Hall E, p. 35

Tuesday, November 1

6:00 - 7:00 a.m.  
Continental Breakfast  
Hall E

7:00 - 8:00 a.m.  
Concurrent Sessions

Biomarkers: What Do They Contribute to Breast Cancer Risk Assessment and Prevention?  
Chairperson: Carol J. Fabian, Kansas Masonic Cancer Research Institute, University of Kansas, Kansas City, KS  
Rooms 341-342, p. 43

Vaccines, Infection, and Cancer  
Chairperson: H. Kim Lyerly, Duke University Comprehensive Cancer Center, Durham, NC  
Rooms 339-340, p. 43

Lung Cancer Prevention  
Chairperson: Waun Ki Hong, UT M. D. Anderson Cancer Center, Houston, TX  
Rooms 343-344, p. 44

Obesity, Energy Balance, and Physical Activity  
Chairperson: Graham A. Colditz, Harvard Medical School, Boston, MA  
Swing Hall, p. 45

10:00 - 10:15 a.m.  
Coffee Break  
Pratt Street Lobby and Hall E

10:15 a.m. - 12:15 p.m.  
Plenary Session

Cancer Prevention and Promising Molecular Targets  
Chairperson: Scott M. Lippman, UT M. D. Anderson Cancer Center, Houston, TX  
Swing Hall, p. 45

1:15 - 2:45 p.m.  
Panel Discussion

Cancer Chemopreventive Agents: Perspectives, Progress, and Challenges  
Co-Chairpersons: Gary B. Gordon, Abbott Laboratories, Abbott Park, IL and Monica M. Bertagnolli, Brigham and Women’s Hospital, Boston, MA  
Swing Hall, p. 46

8:00 - 10:00 a.m.  
Plenary Session

Environment, Carcinogenesis: Cause and Prevention  
Chairperson: Steve R. Tannenbaum, Massachusetts Institute of Technology, Cambridge, MA  
Rooms 339-340, p. 47

4:30 - 5:30 p.m.  
2005 American Association for Cancer Research-Cancer Research and Prevention Foundation Award Lecture for Excellence in Cancer Prevention Research  
Scott M. Lippman, UT M. D. Anderson Cancer Center, Houston, TX  
Swing Hall, p. 34

10:15 a.m. - 12:15 p.m.  
Plenary Session

Reducing the “Risk” of Chemoprevention: Defining High Risk  
Scott M. Lippman, UT M. D. Anderson Cancer Center, Houston, TX  
Swing Hall, p. 34

1:15 - 2:45 p.m.  
Panel Discussion

Health Messaging and Communications  
Chairperson: Bradford W. Hesse, National Cancer Institute, Rockville, MD  
Rooms 337-338, p. 44
Joint AACR-International Society of Cancer Prevention Session: International Clinical Trials
Chairperson: Frank L. Meyskens, Chao Family Comprehensive Cancer Center, University of California at Irvine, Orange, CA
Rooms 343-344, p. 48

Joint AACR-American Society of Preventive Oncology Session: Decision Making in the Cancer Context
Co-Chairpersons: Michael E. Stefanek, National Cancer Institute, Rockville, MD and Suzanne M. Miller, Fox Chase Cancer Center, Philadelphia, PA
Rooms 337-338, p. 48

5:15 - 7:15 p.m. Poster Session B Hall E, p. 49

7:30 - 9:30 p.m. Special Reception at the Maryland Science Center
601 Light Street p. 57

Wednesday, November 2

7:30 - 9:15 a.m. Continental Breakfast Hall E

7:30 - 9:15 a.m. Poster Session C Hall E, p. 58

9:15 - 10:15 a.m. Plenary Session

Presentation of Highly-Rated Abstracts
Swing Hall, p. 65

10:30 a.m. - 1:00 p.m. Concurrent Sessions

Interventions and Prevention of High-Risk Genetic Cancers
Chairperson: Gloria M. Petersen, Mayo Clinic College of Medicine, Rochester, MN
Rooms 339-340, p. 66

Tumor Microenvironment
Chairperson: Luis F. Parada, UT Southern Medical Center, Dallas, TX
Rooms 343-344, p. 66

Aging and Cancer: Issues, Challenges, and Opportunities from Primary to Tertiary Prevention
Chairperson: Wendy Demark-Wahnefried, Duke University Medical Center, Durham, NC
Rooms 337-338, p. 67

Cancer Prevention: Innovative Methods to Treat Tobacco Dependence
Chairperson: Dorothy K. Hatsukami, University of Minnesota, Minneapolis, MN
Rooms 341-342, p. 67

Join us for this private, after-hours event at the Maryland Science Center. The informative and ever entertaining, Dr. Donald S. Coffey, Michael Distinguished Professor of Urology and Professor of Oncology, and Pharmacology and Molecular Sciences at the Johns Hopkins Medical Institutions will present a short lecture titled “What Does Evolution, Thermodynamics, and Self-organization Have to do with the Formation of the Universe, Testes, and Cancer?” Or you can also visit the exhibits: Your Body: The Inside Story; Outer Space Place; or Circus: Science under the Big Top. The Science Center is an easy walk from the Convention Center and conference hotels.