NATIONAL INSTITUTES OF HEALTH NATIONAL CANCER INSTITUTE BETHESDA, MARYLAND

AGENDA

17th JOINT MEETING NCI BOARD OF SCIENTIFIC ADVISORS NATIONAL CANCER ADVISORY BOARD

2-3 December 2024

Monday 2 December - OPEN

Gaithersburg Marriott, Washingtonian Center, Salons A-D- See Subcommittee Meetings Listing

Subcommittee Meetings

6:00 p.m. – 7:00 p.m.

Ad Hoc Subcommittee on Experimental Therapeutics

7:10 p.m. – 8:10 p.m.

Ad Hoc Subcommittee on Population Science, Epidemiology and Disparities

8:10 p.m.

Adjournment

Tuesday, 3 December - CLOSED

National Cancer Institute, Shady Grove Campus, Terrace Level, Conference Room TE 406

NCAB Closed Session

8:00 a.m. – 8:45 a.m.

NCAB Closed Session

This portion of the meeting is being closed to the public in accordance with the Provisions set forth in Section 552b(c) (6). Title 5 U.S. Code and 10(d) of The Federal Advisory Committee Act, as amended (5 U.S.C. appendix 2).

• Call to Order and Opening Remarks

Dr. Carpten

• Intramural Site Visits

Dr. Gulley

• Discussion of Personnel and Proprietary Issues

Dr. Chanock

8:45 a.m.

Adjournment of Closed Session

Tuesday, 3 December - OPEN

National Cancer Institute, Shady Grove Campus, Terrace Level, Conference Room TE 406 Full Joint BSA/NCAB Meeting

9:00 a.m. – 9:05 a.m.

Call to Order and Opening Remarks

Dr. Carpten Dr. Earp

- Consideration of September 2024 NCAB Meeting Summary
- Conflict of Interest
- Future Meeting Dates

BSA Confirmed:

March 18-19, 2025 - Virtual Tuesday, Wednesday

June 10-12, 2025 - Joint Tuesday, Wednesday, Thursday
December 1-3, 2025 - Joint Monday, Tuesday, Wednesday

March 18-19, 2026 – Virtual Wednesday, Thursday June 10-11, 2026 - Joint Wednesday, Thursday December 1-2, 2026 - Joint Tuesday, Wednesday

NCAB Confirmed:

February 13, 2025 - Virtual

June 10-12, 2025 - Joint

September 2-4, 2025

December 1-3, 2025 - Joint

Thursday

Tuesday, Wednesday, Thursday

Monday, Tuesday, Wednesday

February 12, 2026 - Virtual Thursday

June 10-11, 2026 - Joint Wednesday, Thursday September 2-3, 2026 Wednesday, Thursday December 1-2, 2026 - Joint Tuesday, Wednesday

9:05 a.m. – 9:40 a.m.

NCI Director's Report Dr. Rathmell

9:40 a.m. – 9:45 a.m.

Recognition of Retiring NCAB Member Dr. Rathmell

9:45 a.m. – 10:15 a.m.

Budget Overview Dr. Lowy
Mr. Ricks

<u>10:15 a.m. – 10:35 a.m.</u>

President's Cancer Panel Update Dr. Jaffee

10:35 a.m. – 10:50 a.m.

Coffee Break

10:50 a.m. – 11:15 a.m.

Early Onset Cancer Initiative Dr. Bailey Dr. Cao

11:15 a.m. – 12:00 p.m.

BSA Ad Hoc Working Group in Support of Efforts to Enhance Community Dr. Dahut

Cancer Research and Quality Care Dr. Osarogiagbon

12:00 p.m.- 1:00 p.m.

Lunch

RFA*/Coop. Agr. **/PAR*** Concepts - New and Re-issue

<u>1:00 p.m. – 1:15 p.m.</u>

Division of Cancer Treatment and Diagnosis

The Experimental Therapeutics Clinical Trials Network (ETCTN) (Re-issue RFA/Coop. Agr.)

Dr. Ivy

1:15 p.m. – 1:30 p.m.

Division of Cancer Prevention

NCI Community Oncology Research Program (NCORP) (Re-issue RFA)

Dr. Heckman-Stoddard

1:30 p.m. – 1:45 p.m.

Division of Cancer Treatment and Diagnosis

Cancer Tissue-on-Chip (ToC) Technologies for Improved Preclinical Efficacy Evaluation of Therapies in Oncology (PAR) Dr. Avula Dr. Grodzinski

1:45 p.m. – 2:00 p.m.

Office of the Director

Phase 4: U.S. and Low- and Middle-Income Countries (LMICs) HIV Associated Malignancy Research Centers (RFA/Coop. Agr.)

Dr. Dominguez

2:00 p.m. - 2:15 p.m.

Global Training for Research and Equity in Cancer (GlobTREC) (Re-issue RFA/Coop. Agr.)

Dr. Sivaram

2:15 p.m. – 2:30 p.m.

Division of Cancer Control and Population Sciences

Cancer Intervention and Surveillance Modeling Network (CISNET) Reissue (U01 Clinical Trial Not Allowed (RFA/Coop. Agr.)

Dr. Stout

2:30 p.m. – 2:45 p.m.

Office of the Director

The Academic Career Excellence (ACE) Award, including awards to Promote Diversity (PAR)

Dr. Zahir Dr. Vahedi

2:45 p.m. – 3:00 p.m.

Coffee Break

3:00 p.m. – 3:15 p.m.

Office of the Director

Informatics Technology for Cancer Research (ITCR) (Re-issue RFA/Coop. Agr.)

Dr. Klemm

3:15 p.m. – 3:30 p.m.

Cancer Moonshot Scholars Program (PAR)

Dr. Bailey

3:30 p.m. - 4:00 p.m.

Ongoing and New Business

Dr. Carpten Dr. Earp

• Subcommittee Reports:

- Ad Hoc Subcommittee on Experimental Therapeutics

Dr. Boxer

- Ad Hoc Subcommittee on Population Science, Epidemiology, and Disparities

Dr. Winkfield

• New Business

• Other Business

4:00 p.m.

Adjournment

^{*} Request for Application (RFA); ** Cooperative Agreement (Coop. Agr.); ***Program Announcement with special receipt, referral and/or review (PAR)

Subcommittee Meetings – OPEN

Monday, 2 December 2024

Gaithersburg Marriott Washingtonian Center 9751 Washington Blvd. Gaithersburg, MD 20878 Washington Ballroom, **Salons A-D**

$\begin{tabular}{ll} \textbf{Ad Hoc Subcommittee on Experimental Therapeutics} \\ 6:00 \ p.m. - 7:00 \ p.m. \end{tabular}$

Ad Hoc Subcommittee on Population Science, Epidemiology, and Disparities $7{:}10~p.m.-8{:}10~p.m.$

Speakers

Leela Rani Avula, Ph.D.

Program Director
Nanodelivery Systems and Devices Branch
Division of Cancer Treatment and Diagnosis
National Cancer Institute
National Institutes of Health
Rockville, MD

Yin Cao, Sc.D., M.P.H.

Associate Professor of Surgery
Division of Public Health Sciences
Department of Surgery
Washington University School of Medicine
St. Louis, MO

LeeAnn Bailey, M.D., Ph.D.

Branch Director
Integrated Networks Branch
Center for Cancer Health Equity
National Cancer Institute
National Institutes of Health
Rockville, MD

William Dahut, M.D.

Chief Scientific Officer American Cancer Society, Georgetown Chevy Chase, MD

Geraldina Dominguez, Ph.D.

Program Director
AIDS Malignancy Program
Office Of HIV and Aids Malignancy
National Cancer Institute
National Institutes of Health
Rockville, MD

Piotr Grodzinski, Ph.D.

Chief

Office of Cancer Nanotechnology Research Division of Cancer Treatment and Diagnosis National Cancer Institute National Institutes of Health Rockville, MD

Brandy Heckman-Stoddard, Ph.D., M.P.H.

Chief, Breast and Gynecologic Cancer Research Group
Acting Director
NCI Community Oncology Research Program
Division of Cancer Prevention
National Cancer Institute
National Institutes of Health
Rockville, MD

S. Percy Ivy, M.D.

Associate Chief
Investigational Drug Branch
Cancer Therapy Evaluation Program
Division of Cancer Treatment and Diagnosis
National Cancer Institute
National Institutes of Health
Rockville, MD

Elizabeth M. Jaffee, M.D.

Professor of Oncology
The Dana and Albert "Cubby" Broccoli
Deputy Director
Sidney Kimmel Cancer Center
Co-Director
Gastrointestinal Cancers Program
Johns Hopkins University
Baltimore, MD

Juli Klemm, Ph.D.

Program Director
Center for Strategic Scientific Initiatives
NCI Informatics Technology for Cancer Research Program
Center for Strategic Scientific Initiatives
National Cancer Institute
National Institutes of Health
Bethesda, MD

Douglas R. Lowy, M.D.

Principal Deputy Director National Cancer Institute National Institutes of Health Bethesda, MD

Raymond U. Osarogiagbon, M.B.B.S.

Adjunct Research Professor
Department of Medicine
Vanderbilt University
Chief Scientist
Baptist Memorial Health Care Corporation
Memphis, TN

Kimryn Rathmell, M.D., Ph.D.

Director National Cancer Institute National Institutes of Health Bethesda, MD

Mr. Weston Ricks M.B.A.

Director
Office of Budget and Finance
National Cancer Institute
National Institutes of Health
Bethesda, MD

Sudha Sivaram, Dr.PH, M.P.H.

Program Director
Global Cancer Research Training
Center for Global Health
National Cancer Institute
National Institutes of Health
Rockville, MD

Natasha K. Stout, Ph.D.

Program Director
Statistical Research and Applications Branch
Division of Cancer Control and Population Sciences
National Cancer Institute
National Institutes of Health
Rockville, MD

Shahrooz Vahedi, Ph.D.

program director
Diversity Training and Biomedical Workforce Development Branch
Center for Cancer Health Equity
National Cancer Institute
National Institutes of Health
Rockville, MD

Nastaran Zahir, Ph.D.

Branch Director
Cancer Training Branch
Center for Cancer Training
National Cancer Institute
National Institutes of Health
Rockville, MD