

revised December 3, 2018

DEPARTMENT OF HEALTH AND HUMAN SERVICES  
National Institutes of Health  
National Cancer Institute  
Bethesda, Maryland

AGENDA

12<sup>TH</sup> JOINT MEETING  
of the  
BOARD OF SCIENTIFIC ADVISORS &  
NATIONAL CANCER ADVISORY BOARD

December 3-4, 2018

Monday, December 3 - OPEN

Gaithersburg Marriott, Washingtonian Center -See Subcommittee Meeting Listing

5:30 p.m. - 7:00 p.m.

AD HOC SUBCOMMITTEE ON GLOBAL CANCER RESEARCH

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Tuesday, December 4 – CLOSED

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

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
- INTRAMURAL SITE VISITS
- DISCUSSION OF PERSONNEL AND PROPRIETARY ISSUES

Dr. Jaffee  
Dr. Dahut  
Dr. Chanock

8:45 a.m.

ADJOURNMENT OF CLOSED SESSION

**Tuesday, December 4 – OPEN**

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

**8:45 a.m. - 8:50 a.m.**

I. CALL TO ORDER AND OPENING REMARKS

Dr. Jaffee  
Dr. Bar-Sagi

II. FUTURE MEETING DATES

**BSA Confirmed:**

March 24-26, 2019	Sunday, Monday, Tuesday
June 9-11, 2019 - Joint	Sunday, Monday, Tuesday
December 1-3, 2019 - Joint	Sunday, Monday, Tuesday
March 22-24, 2020	Sunday, Monday, Tuesday
June 14-16, 2020 - Joint	Sunday, Monday, Tuesday
November 30-December 2, 2020 - Joint	Monday, Tuesday, Wednesday

**NCAB Confirmed:**

February 12, 2019 - Virtual	Tuesday
June 9-11, 2019 - Joint	Sunday, Monday, Tuesday
September 3-5, 2019	Tuesday, Wednesday, Thursday
December 1-3, 2019 - Joint	Sunday, Monday, Tuesday
February 11, 2020 - Virtual	Tuesday
June 14-16, 2020 - Joint	Sunday, Monday, Tuesday
September 1-3, 2020	Tuesday, Wednesday, Thursday
November 30-December 2, 2020 - Joint	Monday, Tuesday, Wednesday

**8:50 a.m. - 9:50 a.m.**

III. NCI DIRECTOR'S REPORT

Dr. Sharpless

**9:50 a.m. - 10:20 a.m.**

IV. PRESIDENT'S CANCER PANEL REPORT

Dr. Rimer

**10:20 a.m. - 10:40 a.m.**

V. LEGISLATIVE REPORT

Ms. Holohan

**10:40 a.m. - 10:55 a.m.**

COFFEE BREAK

**10:55 a.m. - 11:30 a.m.**

VI. GENETIC SUSCEPTIBILITY TO PROSTATE CANCER IN MEN OF AFRICAN ANCESTRY

Dr. Croyle  
Dr. Haiman

**11:30 a.m. - 12:15 p.m.**

- VII. FDA CENTER FOR TOBACCO PRODUCTS – UPDATE ON COMPREHENSIVE PLAN FOR TOBACCO AND NICOTINE REGULATION Dr. Croyle  
Mr. Zeller

**12:15 p.m. - 12:30 p.m.**

- VIII. ONGOING AND NEW BUSINESS Dr. Jaffee  
Dr. Bar-Sagi
- SUBCOMMITTEE REPORT:  
- AD HOC SUBCOMMITTEE ON GLOBAL CANCER RESEARCH Dr. Ali-Osman
  - OTHER BUSINESS

**12:30 p.m. - 1:15 p.m.**

LUNCH

**1:15 p.m. - 2:00 p.m.**

- IX. PHYSICAL SCIENCES – ONCOLOGY NETWORK (PS-ON) PROGRAM UPDATE Dr. Zahir  
Dr. Fischbach-  
Teschl  
Dr. Michor  
Dr. Sarkaria

**RFA\*/Coop. Agr.\*\*Concepts - New**

**2:00 p.m. - 2:30 p.m.**

**Division of Cancer Biology**

- X. CELLULAR CANCER BIOLOGY IMAGING RESEARCH RESOURCE PROGRAM (RFA) Dr. Espey

**2:30 p.m. - 3:00 p.m.**

**Division of Cancer Treatment and Diagnosis**

- XI. MOLECULAR AND BIOLOGICAL EFFECTS OF HIGH LINEAR ENERGY TRANSFER (HIGH LET) RADIATION EXPOSURE (RFA) Dr. Buchsbaum

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

**Office of the Director**

- XII. INFORMATICS TECHNOLOGY FOR CANCER RESEARCH (ITCR) (RFA/COOP. AGR.) Dr. Klemm

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

**Division of Cancer Control and Population Sciences**

- XIII. OPTIMIZING MANAGEMENT AND OUTCOMES FOR CANCER SURVIVORS TRANSITIONING TO FOLLOW-UP CARE (RFA) Dr. Mollica

**4:00 p.m. - 4:15 p.m.**

COFFEE BREAK

**4:15 p.m. - 4:45 p.m.**

- XIV. RESEARCH ON PEDIATRIC, ADOLESCENT, AND YOUNG ADULT CANCER SURVIVORSHIP THROUGH THE CHILDHOOD CANCER SURVIVORSHIP TREATMENT, ACCESS AND RESEARCH (STAR) ACT (RFA) Dr. Daee

**RFA/Coop. Agr. Cancer Moonshot Concepts - New**

**4:45 p.m. - 5:15 p.m.**

- XV. ADVANCING CANCER IMMUNOTHERAPY BY MITIGATING IMMUNE-RELATED ADVERSE EVENTS (irAEs) (RFA) Dr. McCarthy

**5:15 p.m. - 5:45 p.m.**

- XVI. PATIENT ENGAGEMENT FOR PRIORITY CANCER SEQUENCING (PE4PC) (RFA/COOP AGR.) Dr. Mechanic

**5:45 p.m. - 6:15 p.m.**

- XVII. TECHNOLOGIES DEVELOPMENT FOR USE IN NEXT GENERATION CANCER MODELS (RFA/COOP AGR./RFP) Dr. Gerhard

**6:15 p.m.**

- XVIII. ADJOURNMENT

**SUBCOMMITTEE MEETING - OPEN**

**AD HOC SUBCOMMITTEE ON GLOBAL CANCER RESEARCH**

Gaithersburg Marriott Washingtonian Center

**Washingtonian Ballroom: Salon G**

9751 Washington Blvd.

Gaithersburg, MD 20878

Monday, 3 December 2018

5:30 p.m. - 7:00 p.m.