# AGENDA 128<sup>TH</sup> Meeting of the National Cancer Advisory Board National Cancer Institute

# TUESDAY, DECEMBER 2, 2003 - OPEN Building 31, C Wing, Conference Room 10

#### 8:00 a.m. - 8:10 a.m.

I. CALL TO ORDER, OPENING REMARKS, and CONSIDERATION OF SEPTEMBER 2003 MINUTES

Dr. Niederhuber

II. FUTURE BOARD MEETING DATES

#### **Confirmed:**

February 17-19, 2004 Tuesday, Wednesday, Thursday Tuesday, Wednesday, Thursday June 1-3, 2004 September 13-15, 2004 Monday, Tuesday, Wednesday November 29 - December 1, 2004 Monday, Tuesday, Wednesday February 15-17, 2005 Tuesday, Wednesday, Thursday June 6-8, 2005 Monday, Tuesday, Wednesday September 19-21, 2005 Monday, Tuesday, Wednesday December 5-7, 2005 Monday, Tuesday, Wednesday

#### 8:10 a.m. - 8:40 a.m.

III. DIRECTOR'S REPORT Dr. von Eschenbach

#### 8:40 a.m. - 9:10 a.m.

IV. FISCAL 2004 BUDGET UPDATE Mr. Hartinger

Mr. Hazen

#### 9:10 a.m. - 9:30 a.m.

V. PRESIDENT'S CANCER PANEL REPORT Dr. Leffall

#### 9:30 a.m. - 9:45 a.m.

VI. LEGISLATIVE UPDATE Ms. Erickson

#### 9:45 a.m. - 10:15 a.m.

VII. OVERVIEW: CENTER FOR STRATEGIC DISSEMINATION Dr. Maibach

# 10:15 a.m. – 10:20 a.m.

VIII. SPECIAL RECOGNITION Dr. von Eschenbach

Dr. Niederhuber

# 10:20 a.m. - 10:35 a.m.

**COFFEE BREAK** 

#### 10:35 a.m. - 11:05 a.m.

IX. OVERVIEW: OFFICE OF COMMUNICATIONS

Ms. Castro

Ms. Bright

#### 11:05 a.m. - 12:00 noon

X. NANOTECHNOLOGY STRATEGIC INITIATIVES Dr. Barker

Dr. Ferrari

# 12:00 noon - 1:15 p.m.

#### **WORKING LUNCH**

 Update: Task Force on Advanced Biomedical Technology Initiative Dr. Lander

# 1:15 p.m. - 4:05 p.m.

#### XI. PROGRAM REVIEW OF CENTER FOR CANCER RESEARCH

1:15 p.m. OVERVIEW Dr. Barrett

#### 1:30 p.m. FUNDAMENTAL DISCOVERIES IN CANCER

• Role of DNA Breaks in Genomic Instability Dr. Nussenzweig and Cancer

• TGF-betas in Cancer Progression: Complex Roles Dr. Wakefield and Therapeutic Opportunities

# <u>2:20 p.m.</u> NOVEL APPROACHES IN CANCER DETECTION AND DIAGNOSIS

• Mapping Molecular Network Interconnections Using Protein Microarrays for Patient Tailored Therapy

• Oncologic Imaging: Anatomic, Functional Dr. Choyke and Molecular

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#### 3:10 p.m. IMMUNOTHERAPY

• Integrating Immunotherapy into Cytotoxic Regimens: Dr. Mackall

Pediatric Sarcomas as a Model

• Design, Development and Delivery of Recombinant Vaccines for the Therapy of Human Carcinomas

Dr. Schlom

3:55 p.m. CONCLUDING REMARKS Dr. Barrett

#### 4:05 p.m. - 4:20 p.m.

**COFFEE BREAK** 

#### 4:20 p.m.

ADJOURNMENT OF OPEN SESSION

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# TUESDAY, DECEMBER 2, 2003 - CLOSED

#### 4:20 p.m. - 5:20 p.m.

#### XII. CLOSED SESSION

This portion of the meeting is being closed to the public in accordance with the provisions set forth in Sections 552b(c)(4), 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).

- INTRAMURAL SITE VISITS AND TENURE APPOINTMENTS
- PERSONNEL AND PROPRIETARY ISSUES

#### 5:20 p.m.

**ADJOURNMENT** 

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# WEDNESDAY, DECEMBER 3, 2003 - OPEN Building 31, C Wing, Conference Room 10

#### 8:00 a.m. - 10:00 a.m.

XIII. INTRAMURAL RE-ENGINEERING INITIATIVE Dr. Barrett

# 10:00 a.m. - 10:15 a.m.

**COFFEE BREAK** 

# 10:15 a.m. - 10:35 a.m.

XIV. THINK TANK TASK FORCES AND LONG RANGE SCIENTIFIC PLANNING

Dr. Singer

# 10:35 a.m. - 11:35 a.m.

XV. NATIONAL BIO-SPECIMEN NETWORK INITIATIVES

Dr. Barker

# 11:35 a.m. - 11:55 a.m.

XVI. BOARD STATUS REPORTS

NCAB RETREAT REPORTSUBCOMMITTEE UPDATE(S)

Dr. Niederhuber

Members

# 11:55 a.m. – 12:00 noon

XVII. FUTURE AGENDA ITEMS

Members

# 12:00 noon

**ADJOURNMENT** 

#### **SPEAKERS**

Anna Barker, Ph.D.
Deputy Director
Strategic Scientific Initiatives
National Cancer Institute, NIH
Bethesda, MD

J. Carl Barrett, Ph.D.
Director
Center for Cancer Research
National Cancer Institute, NIH
Bethesda, MD

Ms. Mary Anne Bright Acting Deputy Director Office of Communications National Cancer Institute, NIH Bethesda, MD 20892-1928

Ms. Nelvis Castro
Acting Director
Office of Communications
National Cancer Institute, NIH
Bethesda, MD

Peter Choyke, M.D.
Chief
Magnetic Resonance Imaging
Diagnostic Radiology Department
National Institutes of Health
Bethesda, MD

Ms. Susan Erickson
Acting Director
Office of Policy Analysis and Response
National Cancer Institute, NIH
Bethesda, MD

Mauro Ferrari, Ph.D.

Edgar Hendrickson Professor of Biomedical Engineering
Professor of Internal Medicine
Division of Oncology
Associate Vice President
Health Sciences Technology and Commercialization
Davis Heart and Lung Research Institute
The Ohio State University
Columbus, OH

Mr. John Hartinger
Associate Director
Office of Budget and Financial Management
National Cancer Institute, NIH
Bethesda, MD

Mr. Stephen Hazen
Chief
Extramural Financial Data Branch
Office of Budget and Financial Management
National Cancer Institute, NIH
Bethesda, MD

Eric Lander, Ph.D.
Professor of Biology
Director
Whitehead Institute Center for Genome Research
Massachusetts Institute of Technology
Cambridge, MA

LaSalle D. Leffall, Jr., M.D.
Charles R. Drew Professor of Surgery
Department of Surgery
Howard University College of Medicine
Howard University Hospital
Washington, DC

Crystal L. Mackall, M.D.
Head
Immunology Section
Pediatric Oncology Branch
National Cancer Institute, NIH
Bethesda, MD

Edward Maibach, Ph.D.
Director
Center for Strategic Dissemination
National Cancer Institute, NIH
Bethesda, MD

Andre Nussenzweig, Ph.D.
Senior Investigator
Recombination Section
Experimental Immunology Branch
Center for Cancer Research
National Cancer Institute, NIH
Bethesda, MD

Emmanuel Frank Petricoin, Ph.D.
Co-Director
NCI- FDA Clinical Proteomics Program
Senior Principal Investigator
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Bethesda, MD 20892

Jeffrey Schlom, Ph.D.
Chief
Laboratory of Tumor Immunology and Biology
Center for Cancer Research
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Bethesda, MD

Dinah Singer, Ph.D.
Director
Division of Cancer Biology
National Cancer Institute, NIH
Bethesda, MD

Lalage Wakefield, D. Phil.

Head
Tumor Suppressor Group
Laboratory of Cell Regulation and Carcinogenesis
National Cancer Institute, NIH
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