# 2023 Current Fiscal Year Report: Board of Scientific Counselors, National Institute of Biomedical Imaging and Bioengineering

Report Run Date: 03/29/2024 07:23:22 AM

1. Department or Agency

Department of Health and Human Services

2. Fiscal
Year
2023

3b. GSA

3. Committee or Subcommittee Committee

No.

Board of Scientific Counselors, National Institute of Biomedical Imaging and Bioengineering

34761

4. Is this New During 5. Current 6. Expected 7. Expected Fiscal Year? Charter Renewal Date Term Date

No 07/10/2008

8a. Was Terminated During 8b. Specific Termination Authority 8c. Actual Term Date

No n/a

9. Agency 10b. 10a. Legislation

Recommendation for Next Req to Terminate?

FiscalYear Legislation Legislation Pending?

Continue Not Applicable Not Applicable

11. Establishment Authority Authorized by Law

12. Specific 13. 14.

Establishment Effective Committee Presidential?

Authority Date Type

42 USC 282(b)(16) 11/20/1985 Continuing No

**15. Description of Committee** Other Committee

16a. Total

Number of this FiscalYear

Reports

17a. 0 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 0 Open

**Meetings and Dates** 

No Meetings

	Current FY	Next FY
18a(1). Personnel Pmts	\$0.00	\$4,800.00
to Non-Federal Members	Ψ0.00	<b>V</b> 1,000100
18a(2). Personnel Pmts	\$0.00	\$0.00
to Federal Members	Ψ0.00	Ψ0.00
18a(3). Personnel Pmts	\$55,904.00	\$58.811.00
to Federal Staff	<b>400,0000</b>	<b>4</b> 00,011100
18a(4). Personnel Pmts		
to Non-Member	\$0.00	\$1,200.00
Consultants		
18b(1). Travel and Per		
Diem to Non-Federal	\$0.00	\$10,064.00
Members		
18b(2). Travel and Per		
Diem to Federal	\$0.00	\$0.00
Members		
18b(3). Travel and Per	\$0.00 \$0.0	
Diem to Federal Staff		
18b(4). Travel and Per		
Diem to Non-member	\$0.00	\$2,516.00
Consultants		
18c. Other(rents,user		
charges, graphics,	\$0.00	\$1,200.00
printing, mail, etc.)		
18d. Total	\$55,904.00	\$78,591.00
19. Federal Staff Support	0.30	0.30
Years (FTE)	0.00	0.00

# 20a. How does the Committee accomplish its purpose?

Section 402(b)(9) of the Public Health Service Act states that ...the Director, NIH...shall assure that research at...the National Institutes of Health is subject to review in accordance with section 492. Section 492(b) states that the Director of NIH shall establish procedures for periodic technical and scientific peer review of research at the National

Institutes of Health. This Board assesses the quality of the Institute's intramural research programs and evaluates the productivity and performance of staff scientists, necessary functions for the operation of a highly effective intramural research program scientists and shall also, as requested by the Director, NIH, undertake peer review of extramural funding applications as required by section 492 of the Public Health Service Act, as amended.

## 20b. How does the Committee balance its membership?

The Board of Scientific Counselors, National Institute of Biomedical Imaging and Bioengineering consists of approximately eight members, approximately, including the chair, who are knowledgeable in the issues related to the Board's function. They are selected from among the outstanding authorities of the health and scientific disciplines relevant to the activities of the Institute, including representatives of the health and scientific disciplines in the areas of biomedical imaging, biomedical engineering, and associated technologies and modalities with biomedical applications.

# 20c. How frequent and relevant are the Committee Meetings?

The Board did not meet this fiscal year for the peer review of intramural laboratories as none of the labs were up for review. Once the current slate has been approved, the committee will meet in the early part of FY2024.

## 20d. Why can't the advice or information this committee provides be obtained elsewhere?

The Board is composed of recognized biomedical research authorities from outside the NIH in order

to secure unbiased and objective evaluation of intramural research programs. Their recommendations are invaluable because the complex nature of research in each laboratory requires a unique balance and breadth of expertise not available on the NIH staff or from other established resources.

20e. Why is it necessary to close and/or partially closed committee meetings?

#### 21. Remarks

Committee Function: Other - Scientific and Technical Peer Review. This committee did not produce any reports during this reporting period. URL: This committee does not have a dedicated website. DFO/Committee Decision Maker: The NIBIB intramural research program is small and the Director serves as both the DFO and the Decision Making Official. Meetings/Members: Two members rotated off the committee in FY2023 (Meade and Larabell). The Scientific Director has nominated eight new members to this committee. The slate is in process and the DFO is hoping to hold a BSC meeting in FY24. There were no meetings in FY23 as none of the intramural labs were up for review.

### **Designated Federal Officer**

Richard Leapman DIRECTOR, INTRAMURAL RESEARCH PROGRAM

Committee Members	Start	End	Occupation	Member Designation
Larabell, Carolyn	05/26/2019	06/30/2023	Professor and Vice Chair, University of California, San Francisco	Special Government Employee (SGE) Member

Meade, Thomas 09/01/2019 06/30/2023 Northwestern

Professor, Government
Northwestern Employee
University (SGE)
Member

Special

**Number of Committee Members Listed: 2** 

### **Narrative Description**

NIH's mission is to seek fundamental knowledge about the nature and behavior of living systems and the application of that knowledge to enhance health, lengthen life, and reduce illness and disability. NIH works toward that mission by conducting research in its own laboratories. Section 402(b)(9) of the Public Health Service Act states that "the Director, NIH...shall assure that research at...the National Institutes of Health is subject to review in accordance with section 492." Section 492(b) states that the "Director of NIH shall establish procedures for periodic technical and scientific peer review of research at the National Institutes of Health. The mission of the Board of Scientific Counselors is to assess the quality of the Institute's intramural research programs and to evaluate the productivity and performance of intramural scientists and shall also, as requested by the Director, NIH, undertake peer review of extramural funding applications as required by section 492 of the Public Health Service Act, as amended."

### What are the most significant program outcomes associated with this committee?

	Checked if	
	Applies	
Improvements to health or safety		
Trust in government		
Major policy changes		
Advance in scientific research		✓
Effective grant making		
Improved service delivery		
Increased customer satisfaction		
Implementation of laws or regulatory		
requirements		

Other		
Outcome Comments		
Not Applicable		
What are the cost savings associated with this	committee?	
C	hecked if Applies	
None		
Unable to Determine	<b>✓</b>	
Under \$100,000		
\$100,000 - \$500,000		
\$500,001 - \$1,000,000		
\$1,000,001 - \$5,000,000		
\$5,000,001 - \$10,000,000		
Over \$10,000,000		
Cost Savings Other		
Cost Savings Comments NIH-supported basic and clinical research accomp unfold into new diagnostic tests and new ways to the	• •	
What is the approximate Number of recommend for the life of the committee?	dations produced by this committee	
Number of Recommendations Comments		
There were no meetings in FY2023, thus no addition	onal recommendations.	
What is the approximate Percentage of these rewill be Fully implemented by the agency?	ecommendations that have been or	
% of Recommendations Fully Implemented Comments Information on the research funded by NIH is available through the RePORT (Research Portfolio Online Reporting Tool) Website. RePORT provides access to reports, data, and analyses of NIH research activities that advance the mission of the NIH, including information on NIH expenditures, strategic plans, reports on NIH funding, and reports on		

the organization and people involved in NIH research and research training. The RePORT

website is located at http://report.nih.gov.

What is the approximate Percentage of these recommendations that have been o	r
will be Partially implemented by the agency?	
0%	

### % of Recommendations Partially Implemented Comments

Information on the research funded by NIH is available through the RePORT (Research Portfolio Online Reporting Tool) Website. RePORT provides access to reports, data, and analyses of NIH research activities that advance the mission of the NIH, including information on NIH expenditures, strategic plans, reports on NIH funding, and reports on the organization and people involved in NIH research and research training. The RePORT website is located at http://report.nih.gov.

Does the agency provide the committee with feedback regarding actions taken to
implement recommendations or advice offered?

/			
Yes 🔨	No 🗔	Not Applicable	

### **Agency Feedback Comments**

Information resulting from closed Board of Scientific Counselors meetings is subject to the Freedom of Information Act. the public can view information on NIH Intramural Research Reports found on the NIH Intramural Research Sourcebook website located at https://oir.nih.gov/sourcebook/intramural-reearch-communications-resources/annual-reports-bibl

### What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	
Other	

#### **Action Comments**

Not Applicable

Is the Committee engaged in the review of applications for grants?	
No	

### **Grant Review Comments**

Although grant reviews are included in the duties of this board there were no grant reviews performed during this fiscal year.

### How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	<b>√</b>
Online Agency Web Site	✓
Online Committee Web Site	
Online GSA FACA Web Site	<b>√</b>
Publications	
Other	✓

### **Access Comments**

Contact Designated Federal Officer.