2024 Current Fiscal Year Report: National Institute of Environmental Health Sciences Special Emphasis Panel

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1. Department or Agency

Department of Health and Human Services

2. Fiscal Year
2024

3b. GSA

3. Committee or Subcommittee Committee

No.

National Institute of Environmental Health

Sciences Special Emphasis Panel

2078

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

No 09/29/1995

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

No

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 Special Emphasis Panel

16a. Total

No Reports for 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 Next	
18a(1). Personnel Pmts to Non-Federal Members	FY \$0.0	FY 00\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.0	00\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.0	00\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.0	00\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.0	00\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.0	00\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.0	00\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.0	00\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.0	00\$0.00
18d. Total19. Federal Staff Support Years	·	00 \$0.00
(FTE)	0.0	0.00

20a. How does the Committee accomplish its purpose?

This committee is composed of recognized biomedical and/or behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and/or contract proposals relating to factors in the environment that affect health, directly or indirectly. Operations of this committee are accomplished using a fluid membership, with members designated to serve for individual meetings rather than formally appointed for fixed terms of service. During this

reporting period the Committee reviewed 382 applications, requesting \$997,025,821.00

20b. How does the Committee balance its membership?

The committee has a fluid membership with members designated to serve for individual meetings rather than formally appointed for fixed terms of service. The reviewers for each meeting are selected to evaluate grant applications, contract proposals, or concepts for a specific, perhaps narrow, expertise area. Participants for each meeting are assembled to most efficiently and effectively cover the number and breadth of applications, contracts, or concepts requiring review.

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

The panel held 31 FACA Meetings during this reporting period.

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

The committee is composed of recognized biomedical and/or behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and contract proposals. These evaluations and recommendations cannot be obtained from other sources because the specialized, complex nature of the applications and proposals requires a unique balance and breadth of expertise not available to the NIH staff or from other established sources.

20e. Why is it necessary to close and/or

partially closed committee meetings?

Meetings of the National Institute of Environmental Health Sciences Special Emphasis Panel were closed to the public for the review of grant applications and contract proposals. Sections 552b(c)(4) and 552b(c)(6) of the Government in Sunshine Act permit the closing of meetings where discussion could reveal confidential trade secrets or commercial property such as patentable material and personal information, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

21. Remarks

This committee does not have a public website. This committee did not produce any reports during this fiscal year. Members: The members of this Special Emphasis Panel (SEP) do not have standing appointments and serve on an as needed basis for meetings throughout the fiscal year. Therefore, the Members list reflects meeting dates, not appointment start and end dates. While only one meeting date is listed as an appointment start and end date, a member may have attended several meetings, either as a chairperson, co-chair, or as a member, throughout the fiscal year. As a result, the Members list, including the number of chairs, may not align or directly match to specific meeting dates. Meeting rosters, including members' affiliations and zip codes are available online at https://public.era.nih.gov/pubroster/. The DFO and

the Committee Decision Maker positions are held by the same individual based on the responsibilities within this Institute.

Designated Federal Officer

Linda K. Bass Scientific Review Officer and Deputy Chief

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 supporting the research of non-Federal scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad. Section 492 of the PHS Act states that The Secretary... shall by regulation require appropriate technical and scientific peer review of -(A) applications...; and (B) biomedical and behavioral research and development contracts...

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	
N/A	
What are the cost savings associated with th	is committee?
	Checked if Applies
None	
Unable to Determine	Y
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 accomplishments often take many years to unfold into new diagnostic tests and new ways to treat and prevent diseases.

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

7,112

Number of Recommendations Comments

In FY23, there for 382 grant review recommendations.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

% of Recommendations Fully Implemented Comments

NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be recommended for funding.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

% of Recommendations Partially Implemented Comments

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Council may be recommended for funding.	
Does the agency provide the committee w implement recommendations or advice of Yes No Not Applicable	
Agency Feedback Comments Information resulting from closed initial peer r Information Act. The public can view informat the RePORT (Research Portfolio Online Rep http://report.nih.gov.	ion on research projects funded by NIH on
What other actions has the agency taken a recommendation?	as a result of the committee's advice or
	Checked if Applies
Reorganized Priorities	
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	✓

Action Comments

Other

An action of approved or recommended for grants receiving initial peer review by this committee does not infer that the grant will be or has been funded. Research grant applications submitted to NIH must go through a two-step review process that includes the initial peer review for scientific and technical merit and a second step of review and approval by a National Advisory Council for program relevance. In addition, prior to an award or funding being made, NIH staff must conduct an administrative review for a number of other considerations. These include alignment with NIH's funding principles, review of the project budget, assessment of the applicant's management systems, determination of applicant eligibility, and compliance with public policy requirements. After

all these steps have been completed, NIH officials make funding decisions on individual grant applications.

Is the Committee engaged in the review of applications for grants?
Yes
What is the estimated Number of grants reviewed for approval 382

What is the estimated **Number** of grants reviewed for approval 382 What is the estimated **Number** of grants recommended for

approval 382

What is the estimated **Dollar Value** of grants recommended for approval \$997,025,821

Grant Review Comments

During this reporting period the Committee reviewed 382 applications, requesting \$997,025,821.00.

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

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

Access Comments

N/A