2024 Current Fiscal Year Report: National Institute of Dental and Craniofacial Research Special Emphasis Panel

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1. Department or Agency		2. Fiscal		
		Year		
Department of Health and Human Services			2024	
		3b. GSA		
3. Committee or Subcommittee		Committee		
			No.	
National Institute of Dental and Craniofacial		1960		
Research Special Emphasis Panel		1900		
4. Is this New Duri	ng 5. Current 6.	Expected	7. Expected	
Fiscal Year?	Charter Re	enewal Date	Term Date	
No	09/30/1994			
8a. Was Terminate FiscalYear?	8b. Spe d During Termin Authori	ation	8c. Actual Term Date	
No				
9. Agency Recommendation FiscalYear	for Next	gislation Terminate?	10b. Legislation Pending?	
Continue	Not App	licable	Not Applicable	
11. Establishment	••			
12. Specific	13.	14.		
Establishment Authority	Effective Date	Commitee Type	14c. Presidential?	
42 USC 282(b)(16)	11/20/1985	Continuing	No	
15. Description of	Committee Spec	ial Emphasis	Panel	
Number of Reports	Reports for s FiscalYear d0 17c. Partially	Closed 0 Ot	her Activities 0 17d. Total 0	
Meetings and Dates				
No Meetings				

Current Next

	FY	FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.0	0\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.0	0\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.0	0\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.0	0\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.0	0\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.0	0\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.0	0\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.0	0\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.0	0\$0.00
18d. Total	\$0.0	00\$0.00
19. Federal Staff Support Years (FTE)	0.0	0.00

20a. How does the Committee accomplish its purpose?

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... 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) in the fields of oral health research and prevention. Operation of this committee is 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 202 applications requesting \$378,187,881.00 in support.

20b. How does the Committee balance its membership?

This 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 or contract proposals 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 or contracts requiring review.

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

The National Institute of Dental and Craniofacial Research Special Emphasis Panel held 19 meetings during this reporting period. The flexibility in review allowed by this committee structure has proved both efficient and effective.

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

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 contract proposals. These evaluations and recommendations cannot be obtained from other sources because the specialized, complex nature of the applications and proposals requires unique balance and breadth of expertise not available from the NIH staff or from other established sources.

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

The meetings of the National Institute of Dental and Craniofacial Research Special Emphasis Panel were closed to the public for the review of grant applications and/or contract proposals. Sections 552b(c)(4) and 552b(c)(6) of the Government in the 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

The DFO and committee decision maker are the same person, the NIDCR Chief of Scientific Review based on the assignment of responsibilities in this Institute. Reports: This committee did not produce any public reports during the fiscal year. There are more chairpersons listed than meetings due to some meetings having multiple chairpersons.

Designated Federal Officer

YASAMAN SHIRAZI Chief, Scientific Review Branch

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

Grant Application Review

What are the cost savings associated with this committee?

	Checked if Applies
None	
Unable to Determine	\checkmark
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 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?

5,075

Number of Recommendations Comments

Grant Review

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

0%

% 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? 0%

% of Recommendations <u>Partially</u> Implemented Comments

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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 initial peer review meetings is subject to the Freedom of Information Act. The public can view information on research projects funded by NIH on the RePORT (Research Portfolio Online Reporting Tool) website located at http://report.nih.gov. .

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

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

Action Comments

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?

 What is the estimated Number of grants reviewed for approval 202

 What is the estimated Number of grants recommended for approval

 202

 What is the estimated Dollar Value of grants recommended for approval

 \$378,187,881

Grant Review Comments

NA

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

Checked if Applies

Contact DFO	✓
Online Agency Web Site	\checkmark
Online Committee Web Site	\checkmark
Online GSA FACA Web Site	\checkmark
Publications	
Other	

Access Comments

NA