2025 Current Fiscal Year Report: National Institute of Dental and Craniofacial Research Special Grants Review Committee

Report Run Date: 06/07/2025 08:29:47 AM

1. Department or Agency Year

Department of Health and Human Services 2025

3b. GSA

3. Committee or Subcommittee Committee

No.

National Institute of Dental and Craniofacial 970

Research Special Grants Review Committee

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

No 12/01/1987

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

Authority

No

9. Agency 10b. 10a. Legislation

Recommendation for Next Req to Terminate?

FiscalYear 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 U.S.C. 282(b)(16) 11/20/1985 Continuing No

15. Description of Committee Grant Review Committee

16a. Total

No Reports for this FiscalYear

Reports

17a. 0 17b. Closed 2 17c. Partially Closed 0 Other Activities 0 17d. Total 2 Open

Meetings and Dates

 Purpose
 Start
 End

 NIH Peer Review.
 10/24/2024
 - 10/25/2024

 NIH Peer Review.
 02/25/2025
 - 02/26/2025

Number of Committee Meetings Listed: 2

_	Current FY	Next FY
18a(1). Personnel Pmts to	\$0.00	\$0.00
Non-Federal Members	φο.σσ	ψ0.00
18a(2). Personnel Pmts to	\$0.00	\$0.00
Federal Members	Ψ0.00	ψ0.00
18a(3). Personnel Pmts to	\$0.00	\$0.00
Federal Staff	Ψ0.00	ψ0.00
18a(4). Personnel Pmts to	\$0.00	\$0.00
Non-Member Consultants	Ψ0.00	φοισσ
18b(1). Travel and Per Diem to	\$0.00	\$0.00
Non-Federal Members	Ψ0.00	40.00
18b(2). Travel and Per Diem to	\$0.00	\$0.00
Federal Members	φοισσ	40.00
18b(3). Travel and Per Diem to	\$0.00	\$0.00
Federal Staff	•	,
18b(4). Travel and Per Diem to	\$0.00	\$0.00
Non-member Consultants	·	
18c. Other(rents,user charges,	\$0.00	\$0.00
graphics, printing, mail, etc.)	·	
18d. Total	\$0.00	\$0.00
19. Federal Staff Support Years	0.00	0.00
(FTE)	2.30	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, including fellowship and career development award applications, and/or contract proposals. The committee reviewed 134 applications requesting \$47,439,466.

20b. How does the Committee balance its membership?

The members of this committee are authorities knowledgeable in the fields of periodontology, immunology, connective tissue repair, immuno-pathology, collagen biosynthesis, craniofacial development, biochemistry and physical chemistry of dental materials, mechanisms of pain to applied studies, biostatistics, and clinical trials of preventive and therapeutic agents, devices and procedures.

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

The National Institute of Dental and Craniofacial Research Special Grants Review Committee held two meetings during this reporting period - 10/25-25/2024, 2/25-26/2025.

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 a 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 Grants Review

Committee were closed to the public for the review of grant applications. 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

Reports: This committee did not produce any public reports during the fiscal year. Dr. Benner was reassigned as Chair. In general, initial/integrated review group (IRG) members serve up to six years, which is documented in the Members list. Temporary members are individuals recruited based on expertise needed for each meeting. Some temporary members may attend one meeting only while others may attend multiple meetings. Instead of appointment start and end dates, each meeting date on which the temporary member served is identified on the Members list. Meeting rosters, including members' affiliations and zip codes are available online at https://public.era.nih.gov/pubroster/.

Designated Federal Officer

Aiwu Cheng Scientific Review Officer

Committee Members	Start	End	Occupation	Member
Committee Members	intee Members Start End C		Occupation	Designation
Averitt, Dayna	07/01/2024	06/30/2030	Associate Professor	Peer Review Consultant Member
Baker, Olga	07/01/2022	06/30/2028	Professor	Peer Review Consultant Member
Benner, Christopher	07/01/2022	06/30/2028	Assistant Professor	Peer Review Consultant Member
COKER, MODUPE	07/01/2023	06/30/2029	Assistant Professor	Peer Review Consultant Member

Dongari-Bagtzoglou, Anna	07/20/2021	06/30/2027	Professor and Chair	Peer Review Consultant Member
Embree, Mildred	07/01/2020	06/30/2026	Assistant Professor of Dental Medicine	Peer Review Consultant Member
Frias-Lopez, Jorge	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Fuller, Clifton	07/01/2024	06/30/2030	Professor	Peer Review Consultant Member
Han, Xiaozhe	07/01/2020	06/30/2026	Associate Member of the Staff	Peer Review Consultant Member
Kopycka-Kedzierawski, Dorota	07/01/2024	06/30/2028	Professor of Dentistry	Peer Review Consultant Member
Leach, J.	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Mishina, Yuji	07/01/2024	06/30/2030	William R. Mann Professor & Director for Oral Health Science PhD Program	Peer Review Consultant Member
Ono, Noriaki	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member
PAN, QUINTIN	07/19/2021	06/30/2027	Deputy Director of Research	Peer Review Consultant Member
Puram, Sidharth	07/01/2024	06/30/2030	Associate Professor & Chief of Head and Neck Surgery	Peer Review Consultant Member
Ramsey, Matthew	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Richtsmeier, JOAN	07/10/2023	06/30/2027	Distinguished Professor	Peer Review Consultant Member
Serban, Nicoleta	07/01/2022	06/30/2028	Peterson Professor	Peer Review Consultant Member
Shaddox, Luciana	07/20/2021	06/30/2025	Professor and Associate Dean of Research	Peer Review Consultant Member

Sunwoo, John	07/01/2020	06/30/2026	Associate Dean for Academic Affairs	Peer Review Consultant Member
WANG, XIAOFANG	07/19/2021	06/30/2027	Associate Professor	Peer Review Consultant Member
Wu, Hui	07/01/2023	06/30/2029	Professor and Associate Dean of Research	Peer Review Consultant Member
Xu, Jian	07/31/2023	06/30/2029	Associate Professor	Peer Review Consultant Member
zur Nieden, Nicole	07/01/2022	06/30/2028	Assistant Professor	Peer Review Consultant Member

Number of Committee Members Listed: 24

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 NA	
What are the cost savings associated with th	is committee?
	Checked if Applies
None	
Unable to Determine	✓
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 accomunfold into new diagnostic tests and new ways to	•
What is the approximate Number of recomme for the life of the committee? 4,226	endations produced by this committee
Number of Recommendations Comments Grant Review	
What is the approximate Percentage of these	recommendations that have been or

% of Recommendations Fully Implemented Comments

will be Fully implemented by the agency?

0%

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

0%

% of Recommendations Partially 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
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	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	✓
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?

Yes

What is the estimated **Number** of grants reviewed for approval 134

What is the estimated **Number** of grants recommended for

approval 134

What is the estimated **Dollar Value** of grants recommended for approval

\$47,439,466

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	✓
Online Committee Web Site	✓
Online GSA FACA Web Site	✓
Publications	
Other	✓

Access Comments

IC Committee Management Officer 240-669-5201