2024 Current Fiscal Year Report: Biological Chemistry and Macromolecular Biophysics Integrated Review Group

Report Run Date: 04/19/2024 05:59:37 AM

1. Department or Agency				2. Fiscal
Department of Health and Human Services				Year
Department of H	ealth and	Human Ser	VICES	2024
				3b. GSA
3. Committee or	Subcom	mittee		Committee
				No.
Biological Chemi	•		ular	1873
Biophysics Integ		•		/ -
4. Is this New D	•		-	7. Expected
Fiscal Year?			newal Date	Term Date
No	01/0)3/1994		
8a. Was Termina	ated Duri	8b. Spe ng		8c. Actual
FiscalYear?		⁻ Termina		Term Date
		Authori	ty	
No				
9. Agency		10a. Leo	gislation	10b.
Recommendation	on for Nex	xt	Ferminate?	Legislation
FiscalYear		110910		Pending?
FiscalYear Continue		Not App		Pending? Not Applicable
	nt Author	Not App	licable	•
Continue		Not App	licable	Not Applicable
Continue 11. Establishme		Not App rity Author	licable ized by Law	Not Applicable
Continue 11. Establishme 12. Specific	í	Not App rity Author 13.	licable ized by Law 14.	Not Applicable
Continue 11. Establishme 12. Specific Establishment	Î	Not App rity Author 13. Effective Date	licable ized by Law 14. Commitee	Not Applicable
Continue 11. Establishme 12. Specific Establishment Authority)(16)	Not App rity Author 13. Effective Date 11/20/1985	licable ized by Law 14. Commitee Type Continuing	Not Applicable 14c. Presidential? No
Continue 11. Establishme 12. Specific Establishment Authority 42 U.S.C. 282 (b	۲ ۱ ۱)(16) of Commi	Not App rity Author 13. Effective Date 11/20/1985 ittee Grant	licable ized by Law 14. Commitee Type Continuing	Not Applicable 14c. Presidential? No
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Current Next

	FY	FY
18a(1). Personnel Pmts to	\$0.	00\$0.00
Non-Federal Members	ψ0.	00 00.00
18a(2). Personnel Pmts to	\$0	00\$0.00
Federal Members	ψ0.	ουψ0.00
18a(3). Personnel Pmts to	<u>۵</u> ۵	00\$0.00
Federal Staff	ψ0.	00ψ0.00
18a(4). Personnel Pmts to	¢۵	00\$0.00
Non-Member Consultants	φ 0 .	00.00
18b(1). Travel and Per Diem to	¢۵	00\$0.00
Non-Federal Members	ψ0.	00.00
18b(2). Travel and Per Diem to	¢0	00\$0.00
Federal Members	ψ0.	ουψ0.00
18b(3). Travel and Per Diem to	<u>۵</u> ₽	00\$0.00
Federal Staff	ψ0.	ουψ0.00
18b(4). Travel and Per Diem to	<u>۵</u> ۵	00\$0.00
Non-member Consultants	ψ0.	00φ0.00
18c. Other(rents,user charges,	<u>۵</u> ۵	00\$0.00
graphics, printing, mail, etc.)	ψ0.	00φ0.00
18d. Total	\$0.	00\$0.00
19. Federal Staff Support Years	Ο	00 0.00
(FTE)	0.	00 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 behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of funding applications and proposals, including but not limited to grant and cooperative agreement applications and contract proposals for research projects and for research and training activities in areas relevant to the fields of biophysical and chemical sciences. During this reporting period the committee reviewed 1,556 applications requesting \$2,176,789,702.00.

20b. How does the Committee balance its membership?

The members of this committee are authorities knowledgeable in the fields of biophysics and chemistry.

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

The committee held 24 meetings during this reporting period.

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 funding applications and proposals, including but not limited to grant and cooperative agreement applications and contract proposals for research projects and for research and training activities. These evaluations and recommendations can not 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 on 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 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

This committee did not produce any public reports during the fiscal year. Due to the assignment of responsibilities within the Center, the roles of the committee designated federal official and committee decision maker are filled by the same individual. Members: In general, initial/integrated review group (IRG) members serve up to six years, which is documented in the Members list. The permanent membership of this IRG may be supplemented at any meeting with temporary members who have experience or expertise in the disciplines and fields related to the IRG's function and are appointed to review some or all of the applications considered at that meeting. Therefore, the Members list reflects meeting dates, not appointment start and end dates for these members. While only one meeting date is listed as an appointment start and end date, an IRG temporary member may have attended several meetings throughout the fiscal year. Meeting rosters, including members' affiliations and zip codes are available online at https://public.era.nih.gov/pubroster/. Drs. Tibor Rohacs, Qiang Cui, and Dr. Amie Boal's roles changed to chairperson during the fiscal year. Drs. Tibor Rohacs and Qiang Cui were reappointed during the fiscal year. The following member's term ended early: Dr. David McKinzie (08/07/2023), Dr. Carrie Partch (07/17/2023),

Regan Thomson (11/3/2023), and Dr. Lori Jean Van Orden (08/01/2023). Two members who were appointed in FY 2019 were inadvertently omitted from the FY 2020, FY 2021 and FY 2022 reports. They are Drs. Aimin Liu (07/01/2019-6/30/2023) and Satish Nair (07/01/2019-6/30/2023.

Designated Federal Officer

Ray Jacobson Director, Division of Basic and Integrative Biological Sciences

Committee Members	Start	End	Occupation	Member Designation	
Acharya, Priyamvada	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member	
Altman, Ryan	07/01/2021	06/30/2027	Associate Professor	Peer Review Consultant Member	
Aube, Jeffrey	07/01/2023	06/30/2025	Professor	Peer Review Consultant Member	
Baiz, Carlos	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member	
Balskus, Emily	07/01/2020	06/30/2026	Professor	Peer Review Consultant Member	
Barro-Soria, Rene	01/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member	
Bhabha, Gira	07/01/2021	06/30/2027	Assistant Professor	Peer Review Consultant Member	
Boal, Amie	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member	
Bowman, Sarah	07/01/2023	06/30/2027	Associate Research Scientist	Peer Review Consultant Member	
Brelidze, Tinatin	02/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member	
Brown, Candice	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member	
Brown, Michael	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member	
Bryant, Zev	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member	

Buccella, Daniela	07/01/2023	06/30/2029	Professor	Peer Review Consultant Member
Buhrlage, Sara	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Burke, Martin	07/01/2023	06/30/2027	May and Ving Lee Professor for Chemical Innovation	Peer Review Consultant Member
Burrows, Cynthia	07/01/2021	06/30/2024	Distinguished Professor	Peer Review Consultant Member
Butcher, Rebecca	07/01/2021	06/30/2027	Associate Professor	Peer Review Consultant Member
Butcher, Samuel	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Calero, Guillermo	07/07/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Cao, Ling	07/01/2023	06/30/2026	Professor	Peer Review Consultant Member
Castaneda, Carlos	07/01/2023	06/30/2029	Associate Professor	Peer Review Consultant Member
Chang, Chia-en	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Charkoudian, Louise	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Chatterjee, Abhishek	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member
Cheng, Xiaodong	07/01/2019	06/30/2025	Professor	Peer Review Consultant Member
Chenoweth, David	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Cisneros, Gerardo	07/01/2018	06/30/2024	Associate Professor	Peer Review Consultant Member
Cisse, Ibrahim	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
Clark, Patricia	07/10/2021	06/30/2025	Professor	Peer Review Consultant Member
Colby, David	01/01/2023	06/30/2025	Professor	Peer Review Consultant Member

				Peer Review
Cucullo, Luca	01/01/2023	06/30/2025	Professor	Consultant Member
Cui, Qiang	03/17/2021	06/30/2025	Professor	Peer Review Consultant Member
Cuny, Gregory	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Dahl, Russell	07/01/2023	06/30/2027	Chief Executive Officer	Peer Review Consultant Member
Das, Aditi	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
DiMaio, Frank	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Diao, Tianning	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Dickinson, Bryan	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
Dmochowski, Ivan	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Dos Santos, Patricia	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
Dykhuizen, Emily	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Escalante, Carlos	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Estrada, David	07/01/2021	06/30/2025	Assistant Professor	Peer Review Consultant Member
Eustaquio, Alessandra	03/16/2021	06/30/2027	Assistant Professor	Peer Review Consultant Member
FERRE-D'AMARE, ADRIAN	07/01/2018	06/30/2024	SENIOR INVESTIGATOR, NHLBI, NIH	Regular Government Employee (RGE) Member
Fasan, Rudi	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Filizola, Marta	07/01/2023	06/30/2027	Professor and Dean	Peer Review Consultant Member

Frost, Adam	07/01/2021	06/30/2025	Associate Professor	Peer Reviev Consultant Member
Furukawa, Hiroyasu	07/01/2020	06/30/2024	Professor	Peer Reviev Consultant Member
Gabelli, Sandra	07/01/2023	06/30/2027	Executive Director	Peer Reviev Consultant Member
Gorfe, Alemayehu	08/06/2021	06/30/2027	Associate Professor	Peer Reviev Consultant Member
Green, Michael	07/01/2020	06/30/2024	Professor	Peer Reviev Consultant Member
Greene, Eric	07/01/2021	06/30/2025	Professor	Peer Reviev Consultant Member
Grimes, Catherine	07/01/2020	06/30/2026	Professor	Peer Reviev Consultant Member
Hamelberg, Donald	07/01/2022	06/30/2026	Professor	Peer Reviev Consultant Member
Hancock, William	07/01/2021	06/30/2025	Professor	Peer Reviev Consultant Member
Hardy, Jeanne	07/01/2018	06/30/2024	Associate Professor	Peer Reviev Consultant Member
Hibbs, Ryan	02/01/2022	06/30/2024	Associate Professor	Peer Reviev Consultant Member
Hill, R	07/01/2021	06/30/2025	Professor	Peer Reviev Consultant Member
Hopkins, Corey	07/01/2022	06/30/2026	Professor	Peer Reviev Consultant Member
Huang, Raven	07/01/2018	06/30/2024	Professor	Peer Reviev Consultant Member
Iwahara, Junji	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Jiang, Jiaoyang	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Jura, Natalia	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Kelly, Christopher	07/01/2022	06/30/2026	Associate Professor	Peer Reviev Consultant Member

Review

Kennedy, Eileen	07/01/2022	06/30/2028	Dr. Samuel C. Benedict Professor	Peer Review Consultant Member
Kihara, Daisuke	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Knowles, Robert	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Kojetin, Douglas	07/05/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Kollman, Justin	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Kritzer, Joshua	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Kufareva, Irina	01/01/2023	06/30/2025	Adjunct Associate Professor	Peer Review Consultant Member
Laederach, Alain	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Lee, Andrew	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Leschziner, Andres	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Liang, Steven	01/01/2023	06/30/2025	Associate Professor	Peer Review Consultant Member
Lidke, Diane	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Liu, Jun	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
Loria, Joseph	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Luger, Karolin	03/17/2021	06/30/2024	Professor	Peer Review Consultant Member
Luo, Xuelian	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Lupoli, Tania	07/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member
Lyman, Edward	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member

MALY, DUSTIN	07/01/2018	06/30/2024	PROFESSOR	Peer Review Consultant Member
Majumdar, Susruta	01/01/2023	06/30/2024	Associate Professor	Peer Review Consultant Member
Marassi, Francesca	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Marmorstein, Ronen	07/01/2023	06/30/2027	George W. Raiziss Professor and Vice-Chair	Peer Review Consultant Member
McDonald, Patricia	07/01/2023	06/30/2026	Associate Member	Peer Review Consultant Member
Mendoza, Juan	07/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member
Meyer, Michelle	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
Mittag, Tanja	07/01/2021	06/30/2024	Associate Member	Peer Review Consultant Member
Mondragon, Alfonso	07/01/2020	06/30/2026	Professor	Peer Review Consultant Member
Mooers, Blaine	03/16/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Mueller, Leonard	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Musselman, Catherine	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Nagib, David	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Narayan, Alison	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member
Nelson, Hosea	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Nicewicz, David	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Nimigean, Crina	02/01/2022	06/30/2025	Professor	Peer Review Consultant Member
Nomura, Daniel	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member

Outten, Caryn	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Page, Richard	07/01/2020	06/30/2024	Robert H. and Nancy J. Blayney Associate Professor	Peer Review Consultant Member
Palermo, Giulia	07/01/2021	06/30/2027	Assistant Professor	Peer Review Consultant Member
Parent, Kristin	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member
Peralta-Yahya, Pamela	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Pires, Marcos	07/01/2020	06/30/2026	Associate Professor	Peer Review Consultant Member
Pomerantz, William	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Prescher, Jennifer	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Ragsdale, Stephen	07/03/2023	06/30/2027	Professor	Peer Review Consultant Member
Raj, Monika	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Redinbo, Matthew	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Renslo, Adam	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Robertson, Janice	07/01/2020	06/30/2024	Assistant Professor	Peer Review Consultant Member
Rock, Ronald	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Rohacs, Tibor	02/01/2022	06/30/2025	Professor	Peer Review Consultant Member
Rothberg, Brad	02/01/2022	06/30/2024	Professor	Peer Review Consultant Member
Sachs, Jonathan	01/01/2023	06/30/2024	Professor	Peer Review Consultant Member

Santos, Webster	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Schiefer, Isaac	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Schultz, Carsten	07/01/2020	06/30/2024	Professor	Peer Review Consultant Member
Shafaat, Hannah	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Shen, Jana	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Shukla, Diwakar	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Siemer, Ansgar	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Simon, Julian	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Spies, Maria	07/01/2019	06/30/2024	Professor	Peer Review Consultant Member
Stachowiak, Jeanne	07/01/2023	06/30/2026	Associate Professor	Peer Review Consultant Member
Stockbridge, Randy	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Sumbria, Rachita	01/01/2023	06/30/2025	Associate Professor	Peer Review Consultant Member
Talisman, Tijana	03/15/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Tang, Weiping	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Thomson, Regan	07/01/2021	11/03/2023	Professor	Peer Review Consultant Member
Tomasiak, Thomas	07/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member
			Accesiete	Peer Review
Tomat, Elisa	07/01/2021	06/30/2027	Associate Professor	Consultant Member

Townsend, Steven	07/01/2022	06/30/2028	Professor	Peer Review Consultant Member
Vasquez, Valeria	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Villalba-Galea, Carlos	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Voorhees, Rebecca	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Vugmeyster, Liliya	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Wilkens, Stephan	07/01/2020	06/30/2026	Associate Professor	Peer Review Consultant Member
Woo, Christina	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Xiao, Jie	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Yang, Jerry	01/01/2023	06/30/2024	Professor	Peer Review Consultant Member
Yu, Jin-Quan	07/01/2020	06/30/2024	Frank and Bertha Hupp Professor	Peer Review Consultant Member
Zhang, Shijun	07/01/2023	06/30/2026	Professor	Peer Review Consultant Member
Zhang, Wenjun	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Zhang, Xiaohui	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Zhang, Xuewu	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Zhang, Yan	07/01/2020	06/30/2024	Associate Professor	Peer Review Consultant Member
de Alba Bastarrechea, Eva	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member

Number of Committee Members Listed: 153

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 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?

29,972

Number of Recommendations Comments

Grant Reviews

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

The mission of the Center for Scientific Review is to provide the funding Institutes and Centers of NIH with the scientific and technical merit of research grant applications submitted to the NIH. It is these Institutes or Centers and their advisory councils that make funding decisions.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 funded.

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

The mission of the Center for Scientific Review is to provide the funding Institutes and Centers of NIH with the scientific and technical merit of research grant applications submitted to the NIH. It is these Institutes or Centers and their advisory councils that make funding decisions. 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 funded.

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	
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? Yes

What is the estimated Number of grants reviewed for approvalWhat is the estimated Number of grants recommended for1,556approval1,556What is the estimated Dollar Value of grants recommended for approval\$2,176,789,702

Grant Review Comments

Grant Review

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