2024 Current Fiscal Year Report: Biobehavioral and Behavioral Processes Integrated Review Group

Report Run Date: 04/16/2024 09:30:17 PM

| 1. Department o | r Agency | | | 2. Fiscal Year |
|---|----------------------------|-------------------------------|---------------------------------|-------------------------------|
| Department of Health and Human Services | | | | 2024 |
| | | | | 3b. GSA |
| 3. Committee or Subcommittee | | | | Committee |
| | | | | No. |
| Biobehavioral and Behavioral Processes Integrated Review Group | | | | 1867 |
| 4. Is this New Du | uring 5. Cur | rrent 6. I | Expected | 7. Expected |
| Fiscal Year? | Chart | | newal Date | Term Date |
| No | 01/03/ | /1994 | | |
| 8a. Was Termina FiscalYear? | ated During | 8b. Spe Termina Authori | ation | 8c. Actual Term Date |
| No | | | | |
| 9. Agency Recommendation for Next FiscalYear | | | 10b. Legislation Pending? | |
| Continue | | Not App | licable | Not Applicable |
| 11. Establishme | nt Authorit | y Authori | ized by Law | |
| 12. Specific | 13 | | 14. | 44- |
| Establishment | Eff | fective | Commitee | 14c. Presidential? |
| Authority | Da | ate | Туре | Presidential? |
| 42 U.S.C. 282 (b) |)(16) 11 | /20/1985 | Continuing | No |
| 15. Description | of Committ | ee Grant | Review Con | nmittee |
| Number of | No Reports this FiscalY | | | |
| 17a. 0 17b. Clo Open | sed0 17c. | Partially | Closed 0 Ot | her Activities 0 17d. Total 0 |
| Meetings and Da | ates | | | |
| No Meetings | | | | |
| | | | | |

Current Next FY FY

| 18a(1). Personnel Pmts to Non-Federal Members | \$0.00\$0.00 |
|--|--------------|
| 18a(2). Personnel Pmts to Federal Members | \$0.00\$0.00 |
| 18a(3). Personnel Pmts to Federal Staff | \$0.00\$0.00 |
| 18a(4). Personnel Pmts to Non-Member Consultants | \$0.00\$0.00 |
| 18b(1). Travel and Per Diem to Non-Federal Members | \$0.00\$0.00 |
| 18b(2). Travel and Per Diem to Federal Members | \$0.00\$0.00 |
| 18b(3). Travel and Per Diem to Federal Staff | \$0.00\$0.00 |
| 18b(4). Travel and Per Diem to Non-member Consultants | \$0.00\$0.00 |
| 18c. Other(rents,user charges, graphics, printing, mail, etc.) | \$0.00\$0.00 |
| 18d. Total | \$0.00\$0.00 |
| 19. Federal Staff Support Years (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 highly scientific and technical research grant applications and/or contract proposals in the fields of biobehavioral processes which include the areas of affect and stress, language and communication, learning, cognition and perception, behavioral developmental and substance use disorders, and motor function, including sound production. During this reporting period the committee reviewed 1,476 applications requesting \$2,495,083,114.00.

20b. How does the Committee balance its membership?

The members of this committee are authorities knowledgeable in the various disciplines and fields relating to (1) the broad areas of biobehavioral processes; including conditioning, affect and stress, regulatory and hormonal function, and appetitive behaviors; (2) the broad areas of language and communication, learning, cognition and perception, and motor function, including sound production; and (3) the broad areas of behavioral, developmental, and substance use disorders including psychopathology in infants, children, adolescents and adults.

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

The committee held 21 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 highly scientific and technical research grant applications and contract proposals. 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. Drs. Cheryl Giscombe, Darcy Reisman and Warren Taylor's roles changed to chairperson during the fiscal year. Drs. Ruchika Prakash, Warren Taylor and Mary Torregrossa were reappointed during the fiscal year. The following members' terms ended early: Heidemarie Laurent (7/29/2023) and Elizabeth Norton (07/05/2023). Katrina Maluf's name changed to Katrina Monroe during the fiscal year. Two members who were appointed in FY 2021 were inadvertently omitted from the FY 2021 and FY 2022 reports. They are Drs. Allison Hyngstrom (8/5/2021-6/30/2025) and Ela Plow (8/5/2021-6/30/2025). Due to the larger number of members serving on this committee, NIH staff are unable to provide additional information on Occupation or Affiliation. Additional information on an individual's affiliation may be obtained by contacting the designated federal officer listed in this report. Zip Codes: Due to the

large number of members associated with this committee, NIH staff are unable to provide individual zip codes for all members. Current individual meeting rosters, including zip codes, are available online at

https://public.csr.nih.gov/IRGs#BBBP. 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/.

Designated Federal Officer

Valerie Durrant Director, Division of AIDS, Behavioral and Population Sciences

| Committee Members | Start | End | Occupation | Member Designation |
|----------------------|------------|------------|----------------------------|-------------------------------------|
| Ahmed, Alaa | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Aupperle, Robin | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Baker, Fiona | 07/01/2020 | 06/30/2024 | Senior Program Director | Peer Review Consultant Member |
| Berryhill, Marian | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Bogdan, Ryan | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |

| Bonilha, Heather | 08/05/2021 | 06/30/2025 | ASSOCIATE RESEARCH NEUROSCIENTIST | |
|----------------------------|------------|------------|---|-------------------------------------|
| Brennan, Patricia | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Brito, Natalie | 07/01/2022 | 06/30/2026 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| Bryant, Camron | 07/01/2021 | 06/30/2025 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| Buchwald, Adam | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Carter, Jason | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Castilla-Earls, Anny | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Cazares, Victor | 07/01/2023 | 06/30/2027 | Assistant Professor | Member |
| Chandrasekaran, Bharath | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Chang, Edward | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Chang, Soo-Eun | 08/06/2021 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Chartoff, Elena | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Cheng, Philip | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Chidambaran, Vidya | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Chiong, Winston | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Chou, Ying-Hui | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Coffey, Barbara | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Colon-Perez, Luis | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |

| Connor, Nadine | 08/03/2021 | 06/30/2025 | Vice President | Peer Review Consultant Member |
|--------------------------|------------|------------|---------------------------------|-------------------------------------|
| Croarkin, Paul | 07/01/2022 | 06/30/2026 | Assistant Professor | Member |
| Crowell, Sheila | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Cuevas, Kimberly | 07/01/2023 | 06/30/2029 | Associate Professor | Peer Review Consultant Member |
| Cullen, Kathryn | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Czoty, Paul | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Daw, Nathaniel | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Dealarcon, Alessandro | 07/01/2022 | 06/30/2028 | Assistant Professor | Peer Review Consultant Member |
| Desai, Rutvik | 07/01/2021 | 06/30/2025 | ASSOCIATE Professor | Peer Review Consultant Member |
| Di Martino, Adriana | 07/01/2019 | 06/30/2024 | Research Director | Peer Review Consultant Member |
| Dickstein, Daniel | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Diniz, Breno | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Duarte, Audrey | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Dye, Matthew | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Eckert, Mark | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Egner, Tobias | 07/01/2022 | 06/30/2026 | Assistant Research Professor | Peer Review Consultant Member |
| Eigsti, Inge-Marie | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Eisenlohr-Moul, Tory | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |

| Ekstrom, Arne | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
|--------------------|------------|------------|---|-------------------------------------|
| Esbensen, Anna | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Ewen, Joshua | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Ferreira, Fernanda | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Finestack, Lizbeth | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Fowler, Christie | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Frank, Guido | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| GALVAN, ADRIANA | 07/01/2018 | 06/30/2024 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| Ganguly, Karunesh | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Gehrman, Philip | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Gelaye, Bizu | 07/01/2023 | 06/30/2029 | Associate Professor | Peer Review Consultant Member |
| Geng, Joy | 07/01/2021 | 06/30/2025 | Associate Professor of Human Development | Peer Review Consultant Member |
| Ghuman, Avniel | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Giscombe, Cheryl | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Glasper, Erica | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Gratton, Gabriele | 07/01/2022 | 06/30/2026 | ASSISTANT PROFESSOR | Peer Review Consultant Member |
| Gray, Shelley | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Gur, Tamar | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |

| Herringa, Ryan | 07/01/2021 | 06/30/2025 | Collegiate Assistant Professor | Peer Review Consultant Member |
|------------------------|------------|------------|-----------------------------------|--|
| Hong, David | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Hsu, Ming | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Huang, He | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Hyngstrom, Allison | 08/05/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Joiner, Wilsaan | 07/01/2020 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Jones, Neil | 07/01/2021 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Joormann, Jutta | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Joseph, Nataria | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Justice, Laura | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| KOENIGSBERG, HAROLD | 07/01/2018 | 06/30/2024 | PROFESSOR | Peer Review Consultant Member |
| Kahnt, Thorsten | 07/01/2020 | 06/30/2024 | Investigator, NIDA, NIH | Regular Government Employee (RGE) Member |
| Kana, Rajesh | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Karalunas, Sarah | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Kennedy, Daniel | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Kovelman, loulia | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Krendl, Anne | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |

| Kuhl, Brice | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
|---------------------|------------|------------|------------------------|-------------------------------------|
| Labar, Kevin | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Lamar, Melissa | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Lattal, K Matthew | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Lee, Junghee | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Lenartowicz, Agatha | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Levendosky, Alytia | 07/01/2021 | 06/30/2025 | Associate Director | Peer Review Consultant Member |
| Lim, Andrew | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Magana, Sandra | 07/01/2020 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Mathews, Carol | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Matthews, Percival | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Mau, I-Fan | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Mayberry, Rachel | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| McCloskey, Michael | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| McEvoy, Linda | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| McLaughlin, Ryan | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Melhem, Nadine | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Milad, Mohammed | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |

| Mittal, Vijay | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
|----------------------------|------------|------------|-------------------------|-------------------------------------|
| Montrul, Silvina | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Morrow, Jonathan | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Mosconi, Matthew | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Moser, Jason | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Mujica-Parodi, Lilianne | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Murrough, James | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Neece, Cameron | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Neta, Maital | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Nittrouer, Susan | 07/01/2022 | 06/30/2026 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| Parish-Morris, Julia | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Pessoa, Luiz | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Phelps, Elizabeth | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Plow, Ela | 08/05/2021 | 06/30/2025 | Director of Research | Peer Review Consultant Member |
| Prakash, Ruchika | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Prather, Aric | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Rajadhyaksha, Anjali | 07/01/2022 | 06/30/2026 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| Reichel, Carmela | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |

| Reisman, Darcy | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
|-------------------------------|------------|------------|--|--|
| Rodrigue, Karen | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Rogers, Cynthia | 07/01/2021 | 06/30/2025 | Assistant Professor | Member |
| Saffran, Jenny | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Saleh, Soha | 07/01/2023 | 06/30/2027 | Senior Research Scientist | Peer Review Consultant Member |
| Salmoirago-Blotcher, Elena | 07/01/2021 | 06/30/2025 | Director, Clinical Laboratory for Early Brain Injury Recovery | Peer Review Consultant Member |
| Samaco, Rodney | 07/01/2020 | 06/30/2024 | Assistant Professor | Peer Review Consultant Member |
| Sangha, Susan | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Schultheis, Maria | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Seixas, Azizi | 07/01/2022 | 06/30/2028 | Associate Professor | Peer Review Consultant Member |
| Shackman, Alexander | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Shaham, Yavin | 07/01/2019 | 06/30/2025 | Senior Investigator and Branch Chief, NIDA, NIH | Regular Government Employee (RGE) Member |
| Shic, Frederick | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Simonyan, Kristina | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Spann, Marisa | 07/01/2022 | 06/30/2028 | Associate Professor | Peer Review Consultant Member |
| Sponheim, Scott | 07/01/2018 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Stephen, Julia | 07/01/2023 | 06/30/2026 | Professor | Peer Review Consultant Member |

| Stevens, Michael | 07/01/2021 | 06/30/2024 | PROFESSOR | Peer Review Consultant Member |
|------------------------------|------------|------------|--|-------------------------------------|
| Strauman, Timothy | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Sullivan, Elinor | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Tanner, Kristine | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Taylor, Warren | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Thomas, James | 08/05/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Thomason, Moriah | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Tomaszewski-Farias, Sarah | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Torregrossa, Mary | 07/01/2019 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Turk-Browne, Nicholas | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Valdovinos, Maria | 07/01/2020 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Wang, Cuiling | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Weierich, Mariann | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Wessel, Jan | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| White, Susan | 07/01/2020 | 06/30/2026 | Professor and Doddridge Saxon Chair of Psychology | Peer Review Consultant Member |
| Wierenga, Christina | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Williams, Susan | 07/01/2022 | 06/30/2028 | Associate Professor | Peer Review Consultant Member |
| Winawer, Jonathan | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |

| Woods, Adam | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
|-----------------|------------|------------|------------------------|-------------------------------------|
| Yao, Jun | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Yin, Henry | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Yip, Tiffany | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Yoon, Jong | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Zhang, Yingchun | 07/01/2023 | 06/30/2027 | 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. The NIH mission is to uncover new knowledge that will lead to better health for everyone. 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

| | Oneckeuli | |
|----------------------------------|-----------|---|
| | Applies | |
| Improvements to health or safety | | 1 |
| 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 | ~ |
| 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? 30,087

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?

% 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 approval

 What is the estimated Number of grants recommended for 1,476

 approval
 1,476

 What is the estimated Dollar Value of grants recommended for approval

 \$2,495,083,114

Grant Review Comments Grant Review

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

Checked if Applies

| Contact DFO | 1 |
|---------------------------|---|
| Online Agency Web Site | ✓ |
| Online Committee Web Site | ✓ |

Online GSA FACA Web Site Publications Other

Access Comments

N/A