2024 Current Fiscal Year Report: Brain Disorders and Clinical **Neuroscience Integrated Review Group**

Report Run Date: 04/26/2024 07:23:04 AM

2. Fiscal Year 1. Department or Agency

Department of Health and Human Services 2024

3b. GSA

3. Committee or Subcommittee Committee

No.

Brain Disorders and Clinical Neuroscience

Integrated Review Group

1860

14c.

4. Is this New During 5. Current 6. Expected 7. Expected

Fiscal Year? Charter Term Date Renewal Date

No 01/03/1994

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

FiscalYear? Term Date

Authority

No

9. Agency 10b.

10a. Legislation **Recommendation for Next** Legislation Reg to Terminate? **FiscalYear** Pending?

Continue Not Applicable Not Applicable

11. Establishment Authority Authorized by Law

12. Specific 13. 14

Establishment Effective Commitee Presidential?

Authority **Type** Date

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

15. Description of Committee Grant Review Committee

16a. Total

No Reports for Number of this FiscalYear

Reports

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

Meetings and Dates

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 related to brain disorders and clinical neuroscience. During this reporting period the committee reviewed, 2,920 applications requesting \$5,194,017,592.00

20b. How does the Committee balance its membership?

This committee is composed of members who are authorities knowledgeable in the fields relating to brain disorders and clinical neuroscience.

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

The committee held 37 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 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 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. Drs. Anand-Apte, Bela; Karamichos, Dimitrios; Kolb, Stephen; Langenecker, Scott; Miller, Jonathan; Price, Catherine; Quinones-Hinojosa, Alfredo; Reyes, Teresa and Suskauer, Stacy's roles changed to chairperson during the fiscal year. Dr. Anand-Apte, Bela was reappointed during the fiscal year. The following members' terms ended early: Ajilore, Olusola (11/07/2022), Huntsman, Molly-Maureen (8/31/2023), Pratico, Dominico (01/30/2023) Tjalkens, Ronald (10/20/2022) and Yepes, Manuel (10/31/2022). Dr. Kolb, Stephen's term will end one year earlier (6/30/2025). Dr. Buford, Thomas's term will end one year earlier (6/30/2024). Dr. Cheng, Susan's term will end two years earlier (6/30/2024). Dr. Danni Li was inadvertently listed twice on the FY 2022 report. 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. 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#BDCN. 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/. GSA Comment: The agency did not complete the FY23 ACR for this committee.

Designated Federal Officer

DELIA OLUFOKUNBI SAM DIRECTOR, DIVISION OF NEUROSCIENCE, DEVELOPMENT AND AGING

| Committee Members | Start | End | Occupation | Member Designation |
|-------------------------------|------------|------------|----------------------------|-------------------------------------|
| Adhikari, Avishek | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Ali, Farwa | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Anand-Apte, Bela | 07/01/2020 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Anderson, Stewart | 07/01/2023 | 06/30/2027 | Professor of Psychiatry | Peer Review Consultant Member |
| Arai, Ken | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Arboleda-Velasquez, Joseph | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Atkins, Coleen | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Bakker, Arnold | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| | | | | |

| Banez-Coronel, Monica | 07/01/2023 | 06/30/2027 | Research Assistant Professor | Peer Review Consultant Member |
|--------------------------|------------|------------|------------------------------------|-------------------------------------|
| Barrientos, Ruth | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Benzinger, Tammie | 07/01/2019 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Berger, Elizabeth | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Bergold, Peter | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Bettcher, Brianne | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Bloch, Orin | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Blumberger, Daniel | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Boatright, Jeffrey | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Bohnen, Nicolaas | 07/01/2019 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Bonilha, Vera | 07/01/2021 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Bota, Daniela | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Brewster, Amy | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Briand, Lisa | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Brundin, Lena | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Budde, Matthew | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Buford, Thomas | 07/01/2021 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Bushnell, Cheryl | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |

| Butovsky, Oleg | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
|--------------------------------|------------|------------|---------------------------------------|-------------------------------------|
| Byrnes, Elizabeth | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Cafferty, William | 07/01/2021 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Candelario-Jalil, Eduardo | 07/01/2018 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Carroll, Judith | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Chandler, Heather | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Charest, Alain | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Chen, Lu | 07/01/2021 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Chen, Nan-Kuei | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Chen, Shuo | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Cheng, Susan | 07/01/2020 | 06/30/2024 | Associate Professor of Medicine | Peer Review Consultant Member |
| Chiang, Gloria | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Chiu, Pearl | 07/01/2022 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Christian-Hinman, Catherine | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Claassen, Daniel | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Claassen, Jan | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Cohen, Ann | 07/01/2020 | 06/30/2024 | Assistant Professor | Peer Review Consultant Member |
| Conti, Alana | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |

| Corcoran, Cheryl | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
|---------------------------|------------|------------|-------------------------------------|-------------------------------------|
| Corson, Timothy | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Cortes, Constanza | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Cuevas, Javier | 07/01/2021 | 06/30/2025 | Professor and Associate Chair | Peer Review Consultant Member |
| Curiel Cid, Rosie | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Dams-O'Connor, Kristen | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Daskalakis, Zafiris | 07/01/2021 | 06/30/2025 | Professor and Chair | Peer Review Consultant Member |
| De Paiva, Cintia | 07/01/2020 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Dennis, Michael | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Desplats, Paula | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Dizon, Maria Luz | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Doan, Thuy | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Dobrowsky, Rick | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Doherty, Daniel | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Duh, Elia | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Eid, Tore | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Eidelberg, David | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Elyaman, Wassim | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |

| Espana, Edgar | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
|-------------------|------------|------------|---------------------------------------|-------------------------------------|
| Esterlis, Irina | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Eyo, Ukpong | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Fabiani, Monica | 07/01/2023 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Falcone, Tatiana | 07/01/2023 | 06/30/2027 | Assistant Professor of Medicine | Peer Review Consultant Member |
| Falk, Torsten | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Farr, Susan | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| | | | Cyrus Tang | |
| | | | and Lee | Peer Review |
| Fawzi, Amani | 07/01/2022 | 06/30/2028 | • | Consultant |
| | | | Professor of | Member , |
| | | | Ophthalmology | Peer Review |
| Filosa, Jessica | 07/01/2023 | 06/30/2027 | Professor | Consultant Member |
| Flores, Catherine | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Frye, Richard | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Fudge, Julie | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Garraway, Sandra | 07/01/2020 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Gaultier, Alban | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Geisler, Stefanie | 07/01/2023 | 06/30/2029 | Assistant Professor | Peer Review Consultant Member |
| Gensel, John | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Ghosh, Kaustabh | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| | | | | Wiember |

| Gladyshev, Vadim | 07/01/2020 | 06/30/2026 | Professor | Peer Review Consultant Member |
|------------------------------------|------------|------------|--|-------------------------------------|
| Glass, Jonathan | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Glykys, Joseph | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Goldberg, Ethan | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Gonzalez-Maeso, Javier | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Granholm-Bentley, Ann-Charlotte | 07/01/2020 | 06/30/2024 | Professor and Executive Director | Peer Review Consultant Member |
| Grau, James | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Gross, Christina | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Guilliams, Kristin | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Haeusler, Aaron | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Hajjar, Ihab | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Halterman, Marc | 07/01/2022 | 06/30/2026 | Professor and Chair | Peer Review Consultant Member |
| Harrison, Fiona | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Hashimoto, Tomoki | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Hayes, Jasmeet | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Hayes, Scott | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Heckman, Charles | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Heinzen Cox, Erin | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |

| Hua, Jun | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
|--------------------------|------------|------------|--|-------------------------------------|
| Hunt, Robert | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| INDER, TERRIE | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Jabbi, Mbemba | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Jehi, Lara | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Ji, Daoyun | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Jiang, Yong-Hui | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Ju, Wonkyu | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Kamiya, Atsushi | 07/01/2022 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Karamichos, Dimitrios | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Kartje, Gwendolyn | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Kastanenka, Ksenia | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Katakam, Prasad | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Katzel, Leslie | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Kernie, Steven | 07/01/2022 | 06/30/2026 | Vice President and Chief Medical Officer | Consultant |
| Khanna, Hemant | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Kim, Jungsu | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Kinney, Jefferson | 07/19/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |

| Kolb, Stephen | 07/01/2022 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
|---------------------------|------------|------------|--|-------------------------------------|
| Konova, Anna | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Krajmalnik-Brown, Rosa | 07/01/2023 | 06/30/2029 | Professor | Peer Review Consultant Member |
| Kraus, Allison | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Krementsov, Dimitry | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Krook-Magnuson, Esther | 07/01/2021 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Kuo, Anthony | 07/01/2022 | 06/30/2026 | Associate Professor of Ophthalmology | Peer Review Consultant Member |
| LUBIN, FARAH | 07/01/2018 | 06/30/2024 | ASSOCIATE PROFESSOR | Peer Review Consultant Member |
| LaPlaca, Michelle | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Langenecker, Scott | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Lazar, Mariana | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Lee, Vivian | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Leng, Xiaoyan | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Levison, Steven | 07/01/2021 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Li, Danni | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Li, Hedong | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Li, Jun | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Li, Yueming | 07/01/2023 | 06/30/2026 | Professor | Peer Review Consultant Member |

| Licinio, Julio | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
|--|--|--|--|---|
| Lieberman, Andrew | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Limperopoulos, Catherine | 07/12/2021 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Lopez-Ramirez, Miguel | 07/01/2023 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Lopour, Beth | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Louis, Elan | 07/19/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| MacDonald, Christine | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| MacDonald, Jessica | 07/01/2023 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Mach, Robert | 07/01/2022 | 06/30/2026 | Britton Chance Professor | Peer Review Consultant Member |
| Maguire Iamia | | | Associate | Peer Review |
| Maguire, Jamie | 07/01/2020 | 06/30/2024 | Professor | Consultant Member |
| Mahoney, Jeannette | 07/01/2020 | | | |
| | 07/01/2023 | | Professor Associate | Member Peer Review Consultant |
| Mahoney, Jeannette | 07/01/2023 07/01/2022 | 06/30/2027 | Associate Professor Associate Professor | Member Peer Review Consultant Member Peer Review Consultant |
| Mahoney, Jeannette Manfredsson, Fredric | 07/01/2023 07/01/2022 | 06/30/2027 06/30/2026 06/30/2025 | Associate Professor Associate Professor | Member Peer Review Consultant Member Peer Review Consultant Member Peer Review Consultant |
| Mahoney, Jeannette Manfredsson, Fredric Mantilla, Carlos | 07/01/2023 07/01/2022 07/01/2021 | 06/30/2027 06/30/2026 06/30/2025 06/30/2024 | Professor Associate Professor Associate Professor Professor | Member Peer Review Consultant |
| Mahoney, Jeannette Manfredsson, Fredric Mantilla, Carlos Mantsch, John Marcinkiewcz, | 07/01/2023 07/01/2022 07/01/2021 07/01/2020 07/01/2023 | 06/30/2027 06/30/2026 06/30/2025 06/30/2024 | Professor Associate Professor Associate Professor Professor Professor and Chair Assistant Professor | Member Peer Review Consultant |
| Mahoney, Jeannette Manfredsson, Fredric Mantilla, Carlos Mantsch, John Marcinkiewcz, Catherine | 07/01/2023 07/01/2022 07/01/2021 07/01/2020 07/01/2023 | 06/30/2027 06/30/2026 06/30/2024 06/30/2027 06/30/2026 | Professor Associate Professor Associate Professor Professor Professor and Chair Assistant Professor | Member Peer Review Consultant |

| Mayhan, William | 07/01/2023 | 06/30/2025 | Professor and Dean | Peer Review Consultant Member |
|-----------------------|------------|------------|------------------------|-------------------------------------|
| McAnany, James | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| McLellan, Gillian | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Micci, Maria-Adelaide | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Miller, Jonathan | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Molina, Anthony | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Monson, Nancy | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Monuki, Edwin | 07/01/2020 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Morgan, Victoria | 07/01/2022 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Muotri, Alysson | 07/01/2021 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Murphy, Michael | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Murray, Melissa | 07/01/2020 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Nagel, Maria | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Nash, Kevin | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Nation, Daniel | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Navas-Martin, Sonia | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Nociari, Marcelo | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Noebels, Jeffrey | 07/01/2020 | 06/30/2026 | Professor | Peer Review Consultant Member |

| Nowakowski, Sara | 07/14/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
|-----------------------------|------------|------------|------------------------------------|-------------------------------------|
| OKADA, HIDEHO | 07/01/2018 | 06/30/2024 | PROFESSOR | Peer Review Consultant Member |
| Oh, Hwamee | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Okonkwo, Ozioma | 07/01/2022 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Osorio, Ricardo | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Otero, Jose | 07/01/2018 | 06/30/2024 | Professor | Peer Review Consultant Member |
| PANIGRAHY, ASHOK | 07/01/2018 | 06/30/2024 | PROFESSOR | Peer Review Consultant Member |
| Palop, Jorge | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Pandey, Udai | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Pardo-Villamizar, Carlos | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Paredes, Mercedes | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Parvizi, Josef | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Pasquale, Louis | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Patel, Nimesh | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Paul, Surojit | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Perlis, Roy | 07/01/2021 | 06/30/2025 | Associate Chair for Research | Peer Review Consultant Member |
| Peterson, Roseann | 07/19/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Poolos, Nicholas | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |

| Portera-Cailliau, | | // | | Peer Review |
|-------------------------------|------------|------------|---------------------------|-------------------------------------|
| Carlos | 07/01/2020 | 06/30/2026 | Professor | Consultant Member |
| Price, Catherine | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Quiñones-Hinojosa, Alfredo | 07/01/2019 | 06/30/2025 | Professor | Peer Review Consultant Member |
| REYES, TERESA | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Radulovic, Jelena | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Rafii, Michael | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Rane, Swati | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Reed, Miranda | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Rex, Tonia | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Robertson, Danielle | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Rodriguez-Porcel, Federico | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Romero, Jose | 07/01/2020 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Rosenberg, David | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Savitz, Jonathan | 07/01/2022 | 06/30/2026 | Principal Investigator | Peer Review Consultant Member |
| Sawa, Akira | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Scafidi, Joseph | 07/08/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Schwarz, Jaclyn | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Seiler, Magdalene | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |

| Seney, Marianne | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
|--------------------|------------|------------|---|-------------------------------------|
| Shanechi, Maryam | 07/01/2022 | 06/30/2026 | Associate Professor and Viterbi Early Career Chair | Peer Review Consultant Member |
| Shanks, Robert | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Sharma, Ajay | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Shinohara, Russell | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Singh, Ruchira | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Sirianni, Rachael | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Smith, Seth | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Smith, Wanli | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Sodhi, Akrit | 07/01/2021 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Sohal, Vikaas | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Son, Young-Jin | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Sonabend, Adam | 07/01/2020 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Stanley, Jeffrey | 07/01/2021 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Stevens, Hanna | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Stiles, Jonathan | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Stoica, Bogdan | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Stowe, Ann | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |

| Strafella, Antonio | 07/01/2021 | 06/30/2027 | Professor | Peer Review Consultant Member |
|---------------------------|------------|------------|------------------------------------|-------------------------------------|
| Strawn, Jeffrey | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Sucharew, Heidi | 07/01/2023 | 06/30/2027 | Professor | Peer Review Consultant Member |
| Sun, Yang | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Suskauer, Stacy | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Suthar, Mehul | 07/01/2022 | 06/30/2026 | Assistant Professor | Peer Review Consultant Member |
| Suvas, Susmit | 07/01/2021 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Terrando, Niccolo | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Toth, Michael | 07/01/2023 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Tran, Cam Ha | 07/01/2023 | 06/30/2027 | Assistant Professor | Peer Review Consultant Member |
| Tsai, Peter | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Tsang, Stephen | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| Tsankova, Nadejda | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Ufret-Vincenty, Rafael | 07/01/2019 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Underwood, Mark | 07/01/2022 | 06/30/2026 | Professor | Peer Review Consultant Member |
| VandeVord, Pamela | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Veasey, Sigrid | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Velazquez, Ramon | 07/01/2021 | 06/30/2025 | Assistant Research Professor | Peer Review Consultant Member |

| Vera-Diaz, Fuensanta | 07/01/2022 | 06/30/2026 | Associate Professor of Optometry | Peer Review Consultant Member |
|--------------------------|------------|------------|--|-------------------------------------|
| Wang, Shusheng | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Wang, Yang | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Westover, Michael | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Willis, Allison | 07/01/2020 | 06/30/2024 | Associate Professor | Peer Review Consultant Member |
| Windham, Beverly | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Wood, Susan | 07/01/2022 | 06/30/2026 | Associate Professor | Peer Review Consultant Member |
| Wu, Gregory | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Xu, Xiangmin | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Yabluchanskiy, Andriy | 07/01/2023 | 06/30/2025 | Assistant Professor | Peer Review Consultant Member |
| Yeh, Steven | 07/01/2021 | 06/30/2025 | PROFESSOR AND STANLEY TRUHLSEN JR. CHAIR | Peer Review Consultant Member |
| Yun, Kyuson | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Zha, Xiangming | 07/01/2023 | 06/30/2027 | Associate Professor | Peer Review Consultant Member |
| Zheng, Binhai | 07/01/2020 | 06/30/2024 | Professor | Peer Review Consultant Member |
| Zigmond, Richard | 07/01/2021 | 06/30/2025 | Professor | Peer Review Consultant Member |
| Zuloaga, Kristen | 07/01/2021 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |
| Zuwala, Robin | 07/01/2022 | 06/30/2025 | Associate Professor | Peer Review Consultant Member |

Zweifel, Larry 07/01/2021 06/30/2024 Professor Consultant Member

van Erp, Theodorus 07/01/2021 06/30/2025 Associate Professor Professor Consultant Member

Number of Committee Members Listed: 260

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 | • |
| 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 basics 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?

48,356

Number of Recommendations Comments

Grant Review

What is the approximate $\underline{\text{Percentage}}$ of these recommendations that have been or will be $\underline{\text{Fully}}$ 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 | ✓ |
| 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 <u>Number</u> of grants reviewed for approval

What is the estimated <u>Number</u> of grants recommended for 2,920

approval 2,920

What is the estimated **Dollar Value** of grants recommended for approval \$5,194,017,592

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