

PUBLIC DISCLOSURE COPY

Form 990-PF

Return of Private Foundation

OMB No. 1545-0047

or Section 4947(a)(1) Trust Treated as Private Foundation

2023

Department of the Treasury Internal Revenue Service

Do not enter social security numbers on this form as it may be made public. Go to www.irs.gov/Form990PF for instructions and the latest information.

Open to Public Inspection

For calendar year 2023 or tax year beginning, 2023, and ending, 20

Name of foundation: THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE. A Employer identification number: 41-1563321. B Telephone number: (612) 333-4220. G Check all that apply: Initial return, Final return, Address change. H Check type of organization: Section 501(c)(3) exempt private foundation. I Fair market value of all assets at end of year: \$25,588. J Accounting method: Cash.

Table with 5 columns: (a) Revenue and expenses per books, (b) Net investment income, (c) Adjusted net income, (d) Disbursements for charitable purposes. Rows include Revenue (Total: 3,800,550) and Operating and Administrative Expenses (Total: 3,799,393). Net income: 1,157.

For Paperwork Reduction Act Notice, see instructions. Cat. No. 11289X Form 990-PF (2023)

Part II Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only. (See instructions.)		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash—non-interest-bearing	24,431	25,588	25,588
	2 Savings and temporary cash investments			
	3 Accounts receivable			
	Less: allowance for doubtful accounts	0	0	0
	4 Pledges receivable			
	Less: allowance for doubtful accounts	0	0	0
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)	0	0	0
	7 Other notes and loans receivable (attach schedule)	0		
	Less: allowance for doubtful accounts	0	0	0
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges			
	10a Investments—U.S. and state government obligations (attach schedule)	0	0	0
	b Investments—corporate stock (attach schedule)	0	0	0
	c Investments—corporate bonds (attach schedule)	0	0	0
	11 Investments—land, buildings, and equipment: basis	0		
Less: accumulated depreciation (attach schedule)	0	0	0	
12 Investments—mortgage loans				
13 Investments—other (attach schedule)	0	0	0	
14 Land, buildings, and equipment: basis	0			
Less: accumulated depreciation (attach schedule)	0	0	0	
15 Other assets (describe)	0	0	0	
16 Total assets (to be completed by all filers—see the instructions. Also, see page 1, item I)	24,431	25,588	25,588	
Liabilities	17 Accounts payable and accrued expenses			
	18 Grants payable			
	19 Deferred revenue			
	20 Loans from officers, directors, trustees, and other disqualified persons	0	0	
	21 Mortgages and other notes payable (attach schedule)	0	0	
	22 Other liabilities (describe)	0	0	
	23 Total liabilities (add lines 17 through 22)	0	0	
Net Assets or Fund Balances	Foundations that follow FASB ASC 958, check here and complete lines 24, 25, 29, and 30 <input type="checkbox"/>			
	24 Net assets without donor restrictions			
	25 Net assets with donor restrictions			
	Foundations that do not follow FASB ASC 958, check here and complete lines 26 through 30 <input checked="" type="checkbox"/>			
	26 Capital stock, trust principal, or current funds			
	27 Paid-in or capital surplus, or land, bldg., and equipment fund			
	28 Retained earnings, accumulated income, endowment, or other funds	24,431	25,588	
29 Total net assets or fund balances (see instructions)	24,431	25,588		
30 Total liabilities and net assets/fund balances (see instructions)	24,431	25,588		

Part III Analysis of Changes in Net Assets or Fund Balances			
1 Total net assets or fund balances at beginning of year—Part II, column (a), line 29 (must agree with end-of-year figure reported on prior year's return)		1	24,431
2 Enter amount from Part I, line 27a		2	1,157
3 Other increases not included in line 2 (itemize)		3	0
4 Add lines 1, 2, and 3		4	25,588
5 Decreases not included in line 2 (itemize)		5	0
6 Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 29		6	25,588

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)		(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a				
b				
c				
d				
e				
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) ((e) plus (f) minus (g))	
a				
b				
c				
d				
e				
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69.				(i) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any		
a				
b				
c				
d				
e				
2	Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2		0
3	Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). See instructions. If (loss), enter -0- in Part I, line 8	3		0

Part V Excise Tax Based on Investment Income (Section 4940(a), 4940(b), or 4948—see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. Date of ruling or determination letter: _____ (attach copy of letter if necessary—see instructions)	1		0
b	All other domestic foundations enter 1.39% (0.0139) of line 27b. Exempt foreign organizations, enter 4% (0.04) of Part I, line 12, col. (b)			
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	2		
3	Add lines 1 and 2	3		0
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)	4		
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5		0
6	Credits/Payments:			
a	2023 estimated tax payments and 2022 overpayment credited to 2023	6a		0
b	Exempt foreign organizations—tax withheld at source	6b		
c	Tax paid with application for extension of time to file (Form 8868)	6c		
d	Backup withholding erroneously withheld	6d		
7	Total credits and payments. Add lines 6a through 6d	7		0
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8		
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9		0
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10		0
11	Enter the amount of line 10 to be: Credited to 2024 estimated tax Refunded	11		0

Part VI-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		✓
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition If the answer is "Yes" to 1a or 1b , attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.		✓
c Did the foundation file Form 1120-POL for this year?		✓
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. \$ _____ (2) On foundation managers. \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities.		✓
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		✓
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		✓
b If "Yes," has it filed a tax return on Form 990-T for this year?		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by <i>General Instruction T</i> .		✓
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	✓	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XIV	✓	
8a Enter the states to which the foundation reports or with which it is registered. See instructions. <u>MN</u>		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? If "No," attach explanation	✓	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2023 or the tax year beginning in 2023? See the instructions for Part XIII. If "Yes," complete Part XIII	✓	
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		✓
11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule. See instructions		✓
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions		✓
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address https://www.mcknight.org/programs/the-mcknight-endowment-fund-for-neuroscience/	✓	
14 The books are in care of <u>NICHOL HIGDON</u> Telephone no. <u>(612) 333-4220</u> Located at <u>710 S 2ND ST STE 400, MINNEAPOLIS, MN</u> ZIP+4 <u>55401-2290</u>		
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —check here <input type="checkbox"/> and enter the amount of tax-exempt interest received or accrued during the year 15 _____		
16 At any time during calendar year 2023, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?		✓
See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country		

Part VI-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

	Yes	No
1a During the year, did the foundation (either directly or indirectly):		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person?	1a(1)	✓
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	1a(2)	✓
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	1a(3)	✓
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	1a(4)	✓
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	1a(5)	✓
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.)	1a(6)	✓
b If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions	1b	✓
c Organizations relying on a current notice regarding disaster assistance, check here <input type="checkbox"/>		
d Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2023?	1d	✓
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):		
a At the end of tax year 2023, did the foundation have any undistributed income (Part XII, lines 6d and 6e) for tax year(s) beginning before 2023? If "Yes," list the years	2a	✓
20 ____ , 20 ____ , 20 ____ , 20 ____		
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions.)	2b	
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here.		
20 ____ , 20 ____ , 20 ____ , 20 ____		
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	3a	✓
b If "Yes," did it have excess business holdings in 2023 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Form 4720, Schedule C, to determine if the foundation had excess business holdings in 2023.)	3b	
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	✓
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2023?	4b	✓

Part VI-B Statements Regarding Activities for Which Form 4720 May Be Required *(continued)*

	Yes	No
5a During the year, did the foundation pay or incur any amount to:		
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?		✓
(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?		✓
(3) Provide a grant to an individual for travel, study, or other similar purposes?		✓
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions		✓
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?		✓
b If any answer is "Yes" to 5a(1)–(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance? See instructions		
c Organizations relying on a current notice regarding disaster assistance, check here <input type="checkbox"/>		
d If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? If "Yes," attach the statement required by Regulations section 53.4945-5(d).		
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		✓
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? If "Yes" to 6b, file Form 8870.		✓
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?		✓
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?		
8 Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?		✓

Part VII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, and foundation managers and their compensation. See instructions.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (if not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
J. ANTHONY MOVSHON, PH.D. 710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	PRESIDENT, 1.3	11,000	0	
KELSEY MARTIN, M.D., PH.D. 710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	VICE PRESIDENT, 1.1	9,000	0	
STEPHANIE DUFFY 710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	SECRETARY/TREASURER (BEGINNING JUNE 2023), 0.2	0	0	
(SEE STATEMENT)				

2 Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

Total number of other employees paid over \$50,000 0

Part VII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)*

3 Five highest-paid independent contractors for professional services. See instructions. If none, enter "NONE."		
(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
THE MCKNIGHT FOUNDATION 710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	ADMINISTRATIVE SERVICES	100,000
.....		
.....		
.....		
.....		

Total number of others receiving over \$50,000 for professional services

Part VIII-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 SEE SUPPLEMENTAL INFORMATION	380,575
2	
3	
4	

Part VIII-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.

	Amount
1 N/A	
2	
3 All other program-related investments. See instructions.	
Total. Add lines 1 through 3	0

Part IX Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	
b	Average of monthly cash balances	1b	1,130,334
c	Fair market value of all other assets (see instructions)	1c	
d	Total (add lines 1a, b, and c)	1d	1,130,334
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	0
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	1,130,334
4	Cash deemed held for charitable activities. Enter 1.5% (0.015) of line 3 (for greater amount, see instructions)	4	16,955
5	Net value of noncharitable-use assets. Subtract line 4 from line 3	5	1,113,379
6	Minimum investment return. Enter 5% (0.05) of line 5	6	55,669

Part X Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations, check here and do not complete this part.)

1	Minimum investment return from Part IX, line 6	1	
2a	Tax on investment income for 2023 from Part V, line 5	2a	
b	Income tax for 2023. (This does not include the tax from Part V.)	2b	
c	Add lines 2a and 2b	2c	
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XII, line 1	7	

Part XI Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	3,799,393
b	Program-related investments—total from Part VIII-B	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	0
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part XII, line 4	4	3,799,393

Part XII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2022	(c) 2022	(d) 2023
1 Distributable amount for 2023 from Part X, line 7				
2 Undistributed income, if any, as of the end of 2023:				
a Enter amount for 2022 only				
b Total for prior years: 20 ____, 20 ____, 20 ____				
3 Excess distributions carryover, if any, to 2023:				
a From 2018				
b From 2019				
c From 2020				
d From 2021				
e From 2022				
f Total of lines 3a through e				
4 Qualifying distributions for 2023 from Part XI, line 4: \$ _____				
a Applied to 2022, but not more than line 2a .				
b Applied to undistributed income of prior years (Election required—see instructions)				
c Treated as distributions out of corpus (Election required—see instructions)				
d Applied to 2023 distributable amount				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2023 (If an amount appears in column (d), the same amount must be shown in column (a).)				
6 Enter the net total of each column as indicated below:				
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5				
b Prior years' undistributed income. Subtract line 4b from line 2b				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b. Taxable amount—see instructions				
e Undistributed income for 2022. Subtract line 4a from line 2a. Taxable amount—see instructions				
f Undistributed income for 2023. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2024				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required—see instructions)				
8 Excess distributions carryover from 2018 not applied on line 5 or line 7 (see instructions) .				
9 Excess distributions carryover to 2024. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9:				
a Excess from 2019				
b Excess from 2020				
c Excess from 2021				
d Excess from 2022				
e Excess from 2023				

Part XIII Private Operating Foundations (see instructions and Part VI-A, question 9)

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2023, enter the date of the ruling

b Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

	Tax year				(e) Total
	(a) 2023	(b) 2022	(c) 2021	(d) 2020	
2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part IX for each year listed	0	0	0	39	39
b 85% (0.85) of line 2a	0	0	0	33	33
c Qualifying distributions from Part XI, line 4, for each year listed	3,799,393	3,772,957	3,593,792	3,456,889	14,623,031
d Amounts included in line 2c not used directly for active conduct of exempt activities	3,125,000	3,120,612	3,125,000	3,150,000	12,520,612
e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c	674,393	652,345	468,792	306,889	2,102,419
3 Complete 3a, b, or c for the alternative test relied upon:					
a "Assets" alternative test—enter:					
(1) Value of all assets					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test—enter ² / ₃ of minimum investment return shown in Part IX, line 6, for each year listed	37,113	37,157	30,677	27,950	132,896
c "Support" alternative test—enter:					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income					

Part XIV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

NONE

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

NONE

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc., to individuals or organizations under other conditions, complete items 2a, b, c, and d. See instructions.

a The name, address, and telephone number or email address of the person to whom applications should be addressed:
MEFN SELECTION COMMITTEE, 710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290, 612-333-4220, NEURO@MCKNIGHT.ORG

b The form in which applications should be submitted and information and materials they should include:
SEE SUPPLEMENTAL INFORMATION

c Any submission deadlines:
SEE SUPPLEMENTAL INFORMATION

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors:
SEE SUPPLEMENTAL INFORMATION

Part XIV **Supplementary Information** *(continued)*

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i> (SEE STATEMENT)				
Total				3a 3,207,413
b <i>Approved for future payment</i> (SEE STATEMENT)				
Total				3b 2,700,000

Schedule B (Form 990)

Department of the Treasury Internal Revenue Service

Schedule of Contributors

Attach to Form 990, 990-EZ, or 990-PF. Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2023

Name of the organization THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE

Employer identification number 41-1563321

Organization type (check one):

Filers of:

Section:

- Form 990 or 990-EZ [] 501(c)() (enter number) organization
[] 4947(a)(1) nonexempt charitable trust not treated as a private foundation
[] 527 political organization
Form 990-PF [x] 501(c)(3) exempt private foundation
[] 4947(a)(1) nonexempt charitable trust treated as a private foundation
[] 501(c)(3) taxable private foundation

Check if your organization is covered by the General Rule or a Special Rule.

Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

- [x] For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

- [] For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.
[] For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III.
[] For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Don't complete any of the parts unless the General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions totaling \$5,000 or more during the year \$

Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990).

Name of organization THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE	Employer identification number 41-1563321
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Part I **Contributors** (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	THE MCKNIGHT FOUNDATION <hr style="border-top: 1px dashed black;"/> 710 S 2ND ST STE 400 <hr style="border-top: 1px dashed black;"/> MINNEAPOLIS, MN 55401-2290 <hr style="border-top: 1px dashed black;"/>	\$ 3,800,550	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	<hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE	Employer identification number 41-1563321
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Part II **Noncash Property** (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) <small>(See instructions.)</small>	(d) Date received
-----	----- ----- -----	\$ -----	-----

Name of organization THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE	Employer identification number 41-1563321
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Part III *Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor.* Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) \$ _____
 Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- -----	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- -----	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- -----	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- -----	----- ----- -----

Return Reference - Identifier	Explanation
FORM 990-PF, PART VIII-A - ANNUAL CONFERENCE	<p>IN JUNE 2023, THE MCKNIGHT CONFERENCE ON NEUROSCIENCE WAS HELD ITS ANNUAL CONFERENCE ON NEUROSCIENCE THAT WAS ATTENDED BY 91 NEUROSCIENTISTS, MEMBERS OF THE MEFN BOARD OF DIRECTORS, THE AWARDS SELECTION COMMITTEE, AND 3 DOUPE FELLOWS, AND OTHER INVITED GUESTS. 14 MCKNIGHT AWARD RECIPIENTS AND 6 GUEST SPEAKERS PRESENTED THE FINDINGS OF THEIR BRAIN RESEARCH PROJECTS OVER THE COURSE OF THE JUNE WEEKEND. SPECIAL LECTURE TOPICS INCLUDED:</p> <p>"SYNAPSES LOST AND FOUND IN DEVELOPMENT AND ALZHEIMER'S DISEASE," PRESENTED BY CARLA SHATZ; "DISCOVERING AND REGULATING BRAIN NETWORKS UNDERLYING EMOTION," PRESENTED BY KAFUI DZIRASA; AND "UPDATE ON THE NIH BRAIN INITIATIVE," PRESENTED BY NIH BRAIN INITIATIVE DIRECTOR JOHN NGAI. BRAIN DISEASE WORKSHOP: "AUTISM SPECTRUM DISORDERS" AND INCLUDED RESEARCHERS DRs. SHAFALI SPURLING JESTE (UNIVERSITY OF SOUTHERN CALIFORNIA), AMI KLIN (EMORY UNIVERSITY), AND LOREN FRANK (UNIVERSITY OF CALIFORNIA SAN FRANCISCO).</p> <p>OTHER SESSIONS INCLUDED THREE (3) SESSION OF AWARD RECIPIENT SCIENTIFIC SPEAKING PRESENTATIONS, A TECHNOLOGY WORKSHOP, AND A TECHNOLOGY DEMONSTRATION. EACH PRESENTATION INCLUDED A 15 MINUTES QUESTION AND ANSWER SESSION SO THAT THE CONFERENCE AUDIENCE BENEFITED FROM AN OPEN DISCUSSION OF THE RESEARCH WORKS PRESENTED. IN ADDITION, THE TECHNOLOGY DEMONSTRATION WAS INTERACTIVE AND INCLUDED OPEN DISCUSSIONS.</p> <p>THE MCKNIGHT CONFERENCE ON NEUROSCIENCE PROVIDES A FORUM FOR: 1) SHARING OF RESEARCH DEVELOPMENTS BY AND BETWEEN MCKNIGHT AWARDEES THROUGH THE FORMAL PRESENTATIONS; 2) SHARING OF RESEARCH WORK IN INFORMAL DISCUSSIONS; AND 3) MONITORING BY THE BOARD OF DIRECTORS AND REVIEW COMMITTEE MEMBERS OF THE RESEARCH WORK BEING SUPPORTED BY THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE.</p> <p>THE NEXT MCKNIGHT CONFERENCE ON NEUROSCIENCE IS SCHEDULED TO BE HELD JUNE 7-10, 2024, IN ASPEN, CO. FOURTEEN RECENT RECIPIENTS OF A MCKNIGHT AWARD AND FIVE GUEST SPEAKERS WILL PRESENT THE FINDINGS OF THEIR BRAIN RESEARCH PROJECTS.</p>

Return Reference - Identifier	Explanation
<p>FORM 990-PF, PART XIV, LINE 2B - AWARDS</p>	<p>THE MCKNIGHT ENDOWMENT FUND FOR NEUROSCIENCE IS AN INDEPENDENT CHARITABLE ORGANIZATION ESTABLISHED BY THE MCKNIGHT FOUNDATION TO CARRY OUT THE INTENTION OF ITS FOUNDER, WILLIAM L. MCKNIGHT (1887-1979). MR. MCKNIGHT, WHO LED THE 3M COMPANY FOR THREE DECADES, HAD A PERSONAL INTEREST IN MEMORY AND ITS DISEASES AND SET ASIDE PART OF HIS LEGACY TO BRING HOPE TO THOSE SUFFERING FROM BRAIN INJURY OR DISEASE AND COGNITIVE IMPAIRMENT.</p> <p>THE ENDOWMENT FUND FULFILLS THIS MISSION BY SUPPORTING INNOVATIVE RESEARCH IN NEUROSCIENCE THROUGH THREE COMPETITIVE ANNUAL AWARDS. THE AWARDS COMPLEMENT EACH OTHER TO SUPPORT BOTH YOUNG AND ESTABLISHED NEUROSCIENTISTS AND TO ENCOURAGE INTERDISCIPLINARY COLLABORATION. EACH IN A DIFFERENT WAY, THE THREE PROGRAMS SEEK OUT INVESTIGATORS WHOSE RESEARCH SHOWS PROMISE IN BRINGING SOCIETY CLOSER TO PREVENTIONS, TREATMENTS, AND CURES FOR MANY DEVASTATING DISEASES. RESEARCH SUPPORTED BY THE ENDOWMENT FUND HAS FURTHERED UNDERSTANDING OF ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, SPINAL CORD INJURIES, AND MANY OTHER COGNITIVE IMPAIRMENTS. IN 2021, THE ENDOWMENT FUND CREATED A FELLOWSHIP FOR MCKNIGHT AWARDEES TO HIRE AN UNDERGRADUATE STUDENT FROM A COMMUNITY UNDERREPRESENTED IN NEUROSCIENCE.</p> <p>THE ENDOWMENT FUND IS LED BY A BOARD OF EMINENT NEUROSCIENTISTS, WITH ADMINISTRATIVE SUPPORT FROM THE MCKNIGHT FOUNDATION. EACH AWARD HAS ITS OWN SELECTION COMMITTEE, ALSO MADE UP OF PROMINENT SCIENTISTS. THE COMMITTEE RECOMMENDS AWARDEES, AND THE BOARD HAS THE FINAL APPROVAL.</p> <p>MCKNIGHT SCHOLAR AWARDS THE MCKNIGHT SCHOLAR AWARDS ENCOURAGE NEUROSCIENTISTS IN THE EARLY STAGES OF THEIR CAREERS TO FOCUS ON CRITICAL PROBLEMS IN BRAIN SCIENCE. THESE AWARDS SUPPORT YOUNG SCIENTISTS WHO HOLD A M.D. AND/OR PH.D. DEGREE, WHO HAVE COMPLETED FORMAL POSTDOCTORAL TRAINING, AND WHO DEMONSTRATE A COMMITMENT TO NEUROSCIENCE. THE ENDOWMENT FUND ESPECIALLY SEEKS APPLICANTS WHO DEMONSTRATE AN INTEREST IN SOLVING IMPORTANT PROBLEMS IN RELEVANT AREAS OF NEUROSCIENCE, INCLUDING THE TRANSLATION OF BASIC RESEARCH TO CLINICAL NEUROSCIENCE. FOR DESCRIPTIONS OF PREVIOUS AWARDS, PLEASE GO TO THE ENDOWMENT FUND WEBSITE.</p> <p>EACH YEAR, UP TO TEN SCHOLARS ARE SELECTED TO RECEIVE THREE YEARS OF SUPPORT AT \$75,000 PER YEAR. FUNDS MAY BE USED FOR DIRECT COSTS IN ANY WAY THAT WILL FACILITATE DEVELOPMENT OF THE SCHOLAR'S RESEARCH PROGRAM. SCHOLARS MUST HAVE AUTHORIZATION FROM THE HOME INSTITUTION TO WORK IN THE U.S. AND MUST HOLD FULL TIME APPOINTMENTS AT THE RANK OF ASSISTANT PROFESSOR AT THEIR SPONSORING INSTITUTION; SCIENTISTS HOLDING OTHER TITLES SUCH AS RESEARCH ASSISTANT PROFESSOR, ADJUNCT ASSISTANT PROFESSOR, ASSISTANT PROFESSOR RESEARCH TRACK, VISITING PROFESSOR, OR INSTRUCTOR ARE NOT ELIGIBLE. IF THE HOST INSTITUTION DOES NOT USE PROFESSORIAL TITLES, A LETTER FROM A SENIOR INSTITUTIONAL OFFICIAL (E.G., DEAN OR DIRECTOR OF RESEARCH) MUST CONFIRM THAT THE APPLICANT HAS HIS/HER OWN DEDICATED INSTITUTIONAL RESOURCES, LABORATORY SPACE, AND/OR FACILITIES.</p> <p>APPLICATION MATERIALS ARE DUE IN EARLY JANUARY AND CAN BE UPLOADED BY ACCESSING THE ONLINE URL SET UP FOR THIS PURPOSE. EACH APPLICANT MUST ENSURE THAT FOUR LETTERS OF REFERENCE ARE SUBMITTED TO AN EMAIL ACCOUNT; THESE LETTERS ARE AN INTEGRAL PART OF THE APPLICATION. AWARDS ARE ANNOUNCED IN JUNE AND BEGIN ON JULY 1.</p> <p>MCKNIGHT NEUROBIOLOGY OF BRAIN DISORDERS AWARD THE NEUROBIOLOGY OF BRAIN DISORDER AWARDS, SUPPORT NEUROSCIENTISTS WHO ARE WORKING TO APPLY THE KNOWLEDGE ACHIEVED THROUGH BASIC OR CLINICAL RESEARCH TO HUMAN BRAIN DISORDERS AND WHO ADDRESS THE BIOLOGY AND MECHANISMS OF NEUROLOGICAL AND PSYCHIATRIC DISORDERS. THEY ARE DESIGNED TO STIMULATE INNOVATIVE APPROACHES THAT MIGHT LEAD TO THERAPIES AND CURES. COMPETITIVE PROJECTS WOULD INCLUDE THOSE THAT PROVIDE MECHANISTIC INSIGHTS INTO NEUROLOGICAL FUNCTIONS AT THE SYNAPTIC, CELLULAR, MOLECULAR, GENETIC, OR BEHAVIORAL LEVEL ACROSS DIFFERENT SPECIES, INCLUDING HUMANS AND VERTEBRATE AND INVERTEBRATE MODEL ORGANISMS, AND THAT INCORPORATE FUNDAMENTALLY NEW APPROACHES THAT PROVIDE POTENTIAL PATHS FOR THERAPEUTIC INTERVENTIONS. COLLABORATIVE AND CROSS-DISCIPLINARY APPLICATIONS ARE ENCOURAGED. FOR DESCRIPTIONS OF PREVIOUS AWARDS, PLEASE GO TO THE ENDOWMENT FUND WEBSITE.</p> <p>THE FIRST STEP IS TO SUBMIT A TWO-PAGE LETTER OF INTENT DESCRIBING THE PROJECT AND HOW THE RESEARCH WILL BE APPLIED TO IMPROVING THE UNDERSTANDING OF A BRAIN DISORDER OR DISEASE. INVESTIGATORS MUST HAVE AUTHORIZATION FROM THE HOME INSTITUTION TO WORK IN THE U.S. AND MUST HOLD FULL TIME APPOINTMENTS AT THE RANK OF ASSISTANT PROFESSOR OR HIGHER AT THE SPONSORING INSTITUTION; SCIENTISTS HOLDING OTHER TITLES SUCH AS RESEARCH PROFESSOR, ADJUNCT PROFESSOR, PROFESSOR RESEARCH TRACK, VISITING PROFESSOR, OR INSTRUCTOR ARE NOT ELIGIBLE. IF THE HOST INSTITUTION DOES NOT USE PROFESSORIAL TITLES, A LETTER FROM A SENIOR INSTITUTIONAL OFFICIAL (E.G., DEAN OR DIRECTOR OF RESEARCH) MUST CONFIRM THAT THE APPLICANT HAS HIS/HER OWN DEDICATED INSTITUTIONAL RESOURCES, LABORATORY SPACE, AND/OR FACILITIES. FUNDS MAY BE USED TOWARD A VARIETY OF RESEARCH ACTIVITIES, EXCEPT THE RECIPIENT'S SALARY.</p> <p>THE SELECTION COMMITTEE WILL INVITE A FEW APPLICANTS TO SUBMIT DETAILED PROPOSALS, FROM WHICH UP TO FOUR AWARDS WILL BE SELECTED. EACH PROVIDES \$100,000 ANNUALLY FOR THREE YEARS. LETTERS OF INTENT ARE DUE IN NOVEMBER AND CAN BE UPLOADED BY ACCESSING THE ONLINE URL SET UP FOR THIS PURPOSE. AWARDS ARE ANNOUNCED IN JUNE AND BEGIN IN AUGUST OF THE FOLLOWING YEAR.</p> <p>MCKNIGHT MATTHEW PECOT FELLOWSHIP THE MCKNIGHT PECOT FELLOWSHIP, CREATED IN 2021, IS NAMED IN HONOR OF MCKNIGHT SCHOLAR AWARDEE MATTHEW PECOT, WHO DIED IN 2019. MATTHEW WAS A BRILLIANT BIPOC NEUROSCIENTIST AT HARVARD MEDICAL SCHOOL AND A 2017 MCKNIGHT SCHOLAR AWARDEE. HE RECEIVED HIS MCKNIGHT AWARD FOR HIS WORK ON IDENTIFYING MOLECULAR PRINCIPLES UNDERLYING SYNAPTIC SPECIFICITY. MATTHEW'S MCKNIGHT WORK HAS CONTRIBUTED TO IDENTIFYING DEFECTS IN NEURAL CONNECTIVITY, WHICH UNDERLIE MANY NEURAL PSYCHIATRIC DISEASES.</p> <p>UP TO SIX CURRENT MCKNIGHT ENDOWMENT FUND AWARDEES ARE SELECTED TO RECEIVE \$16,500 TO</p>

Return Reference - Identifier	Explanation
	<p>HIRE AN UNDERREPRESENTED COLLEGE STUDENT TO PERFORM RESEARCH IN THE MCKNIGHT AWARDEE'S LAB. IN ADDITION TO SUPERVISING THE FELLOW'S RESEARCH ACTIVITIES, THE MCKNIGHT AWARDEE WILL PROVIDE MENTORSHIP AND NETWORKING OPPORTUNITIES FOR THE FELLOW. ADDITIONALLY, THE FELLOW WILL BE INVITED TO THE MCKNIGHT ENDOWMENT FUND ANNUAL CONFERENCE.</p> <p>THE PECOT FELLOWSHIP IS OPEN TO ALL FORMER AND CURRENT MCKNIGHT NEUROSCIENTISTS. THE NOMINATION APPLICATION INCLUDES A RECOMMENDATION FROM THE MCKNIGHT AWARDEE; AN ESSAY ON A SCIENTIFIC TOPIC BY THE UNDERGRADUATE WHO IS BEING NOMINATED; AND THE UNDERGRADUATE'S RESUME. NOMINATIONS ARE SUBMITTED IN FEBRUARY/MARCH AND AWARDEES ARE NOTIFIED IN APRIL/MAY. A SUBCOMMITTEE OF MCKNIGHT ENDOWMENT FOR NEUROSCIENCE BOARD MEMBERS SELECTS THE AWARDS.</p>

Description	(a) Revenue and expenses	(b) Net investment income	(c) Adjusted net income	(d) Charitable disbursements
(1) PROFESSIONAL FEES	9,885			9,885
TOTAL	9,885	0	0	9,885

Description	(a) Revenue and expenses	(b) Net investment income	(c) Adjusted net income	(d) Charitable disbursements
(1) ADMINISTRATIVE SERVICE FEES	100,000			100,000
(2) COMMITTEE FEES	32,000			32,000
TOTAL	132,000	0	0	132,000

Description	(a) Revenue and expenses	(b) Net investment income	(c) Adjusted net income	(d) Charitable disbursements
(1) MISCELLANEOUS EXPENSE	21			21
(2) COMMUNICATION EXPENSE	6,386			6,386
(3) COMPUTER SERVICES	13,267			13,267
TOTAL	19,674	0	0	19,674

Name	Address	Title, and average hours per week devoted to position	Compensation (If not paid, enter -0-)	Contributions to employee benefit plans and deferred compensation	Expense account, other allowances
CATHERINE DULAC	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 0.2	1,000	0	
DANA ANDERSON	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 0.2	0	0	
LESLIE VOSSHALL	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 0.2	1,000	0	
MARKUS MEISTER	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 0.4	2,000	0	
MICHAEL D. EHLERS, M.D., PH.D.	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 0.2	0	0	
MING GUO, M.D., PH.D.	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 1.1	5,000	0	
RICHARD MOONEY	710 S 2ND ST STE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR, 1.1	5,000	0	
ERIKA BINGER	710 SECOND STREET SOUTH, SUITE 400, MINNEAPOLIS, MN 55401-2290	SECRETARY/TREASURER (THROUGH JUNE 2023), 0.9	0	0	0
KARA CARLISLE	710 SECOND STREET SOUTH, SUITE 400, MINNEAPOLIS, MN 55401-2290	DIRECTOR (THROUGH JUNE 2023), 0.2	0	0	0

Name and Address	Relationship	Foundation status	Purpose	Amount
ALBERT EINSTEIN COLLEGE OF MEDICINE 1300 MORRIS PARK AVE STE 402 NEW YORK, NY 10461	NONE	PC	UNRAVELLING THE MECHANISMS OF SYNAPSE DEVELOPMENT, FROM MOLECULES TO BEHAVIOR. PRINCIPAL INVESTIGATOR: DR. PERI KURSHAN	75,000
BRIGHAM AND WOMEN'S HOSPITAL/HARVARD MEDICAL SCHOOL 60 FENWOOD RD HALE BUILDING, ROOM 7002L BOSTON, MA 02115	NONE	PC	THE NEUROBIOLOGY OF GLIOMA: UNDERSTANDING MALIGNANT NEURAL CIRCUITS INSTRUCTING TUMOR GROWTH. PRINCIPAL INVESTIGATOR: HUMSA VENKATESH, PH.D.	100,000
COLD SPRING HARBOR LABORATORY 1 BUNGTOWN ROAD BECKMAN ROOM 319 COLD SPRING HARBOR, NY 11724	NONE	PC	UNCOVERING THE MOLECULAR BASIS OF MICROGLIAL FUNCTION IN THE STIMULATED BRAIN. PRINCIPAL INVESTIGATOR: LUCAS CHEADLE	75,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	CONNECTROME-CONSTRAINED MODELS OF ADAPTIVE BEHAVIOR. PRINCIPAL INVESTIGATOR: ASHOK LITWIN-KUMAR	75,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	CORTICAL CIRCUITS FOR PERCEIVING VISUAL FORM. PRINCIPAL INVESTIGATOR: DR. YASMINE EL-SHAMAYLEH	75,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	NEURAL MECHANISMS OF COURTSHIP AND MONOGAMY. PRINCIPAL INVESTIGATOR: DR. VIKRAM GADAGKAR	75,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	SKIN-BRAIN AXIS FOR REWARDING TOUCH BEHAVIORS. PRINCIPAL INVESTIGATOR: DR. ISHMAIL ABDUS-SABOOR	75,000
FRED HUTCHINSON CANCER RESEARCH CENTER 1100 FAIRVIEW AVE. N. P.O. BOX 19024 SEATTLE, WA 98109	NONE	PC	ADIPOCYTE-BRAIN MITOCHONDRIAL SIGNALING AND ITS IMPACTS ON BRAIN FUNCTION. PRINCIPAL INVESTIGATOR: AKHILA RAJAN, PH.D.	100,000
HARVARD MEDICAL SCHOOL 220 LONGWOOD AVENUE ARMENISE 429 BOSTON, MA 02115	NONE	PC	MULTISCALE NEURAL NETWORK MODELS TO INFER FUNCTIONAL MOTIFS IN THE BRAIN. PRINCIPAL INVESTIGATOR: KANAKA RAJAN, PH.D.	75,000
MASSACHUSETTS GENERAL HOSPITAL 185 CAMBRIDGE STREET SIMCHES RESEARCH CENTER ROOM 6808 BOSTON, MA 02114	NONE	PC	DEVELOPMENT, FUNCTION, AND DYSFUNCTION OF SOMATOSENSORY AND VISCEROSENSORY SYSTEMS IN AUTISM SPECTRUM DISORDER. PRINCIPAL INVESTIGATOR: LAUREN OREFICE, PH.D.	75,000
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 60 VASSAR ST ROOM 39-229 CAMBRIDGE, MA 02139	NONE	PC	LINKING NEURAL CIRCUITS AND FLUID DYNAMICS IN THE SLEEPING BRAIN. PRINCIPAL INVESTIGATOR: LAURA LEWIS	75,000
MAX PLANCK FLORIDA INSTITUTE 1 MAX PLANCK WAY JUPITER, FL 33458	NONE	PC	SYNAPTIC MECHANISMS AND NETWORK DYNAMICS UNDERLYING MOTOR LEARNING. PRINCIPAL INVESTIGATOR: DR. HIDEHIKO INAGAKI	75,000
NEW YORK UNIVERSITY 4 WASHINGTON PLACE ROOM 621 NEW YORK, NY 10003	NONE	PC	COORDINATE TRANSFORMS IN THE MOUSE CORTEX. PRINCIPAL INVESTIGATOR: DAVID SCHNEIDER	75,000
NEW YORK UNIVERSITY 4 WASHINGTON PLACE ROOM 621 NEW YORK, NY 10003	NONE	PC	MODULATION OF STRIATAL CELLS AND SYNAPSES BY DOPAMINE MOVEMENT SIGNALS. PRINCIPAL INVESTIGATOR: DR. TANYA SIPPY	75,000
NEW YORK UNIVERSITY 4 WASHINGTON PLACE ROOM 621	NONE	PC	NEURAL CIRCUIT MECHANISMS OF INFERENCE. PRINCIPAL INVESTIGATOR: CHRISTINE	75,000

Name and Address	Relationship	Foundation status	Purpose	Amount
NEW YORK, NY 10003			CONSTANTINOPLE, PH.D	
NORTHWESTERN UNIVERSITY FEINBERG SCHOOL OF MEDICINE 303 E SUPERIOR ST LURIE 7-109 CHICAGO, IL 60611	NONE	GOV	DISSECTING THE GUT-BRAIN DYNAMICS UNDERLYING ANOREXIA. PRINCIPAL INVESTIGATOR: LISA BEUTLER	100,000
OREGON HEALTH & SCIENCE UNIVERSITY 3181 SW SAM JACKSON PARK ROAD L623 PORTLAND 97239	NONE	GOV	MECHANOSENSATION FOR GUIDING CELLULAR MORPHOLOGY. PRINCIPAL INVESTIGATOR: DR. SWETHA MURTHY	75,000
ST. JUDE CHILDREN'S RESEARCH HOSPITAL 262 DANNY THOMAS PLACE MEMPHIS, TN 38112	NONE	PC	IDENTIFYING BRAIN CIRCUITS THAT CONNECT RESPIRATION AND COGNITIVE STATE. PRINCIPAL INVESTIGATOR: LINDSEY SCHWARZ	100,000
STANFORD UNIVERSITY 371 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	HOW DOES THE BRAIN COMPUTE USING ACTIVITY DISTRIBUTED ACROSS POPULATIONS AND BRAIN AREAS? PRINCIPAL INVESTIGATOR: SHAUL DRUCKMANN	75,000
STANFORD UNIVERSITY 371 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	MACHINE LEARNING METHODS FOR DISCOVERING STRUCTURE IN NEURAL AND BEHAVIORAL DATA. PRINCIPAL INVESTIGATOR: DR. SCOTT LINDERMAN	75,000
STANFORD UNIVERSITY SCHOOL OF MEDICINE 401 QUARRY RD PALO ALTO, CA 94304	NONE	PC	NEURON-TO-OPC SYNAPSES IN ADAPTIVE AND MALADAPTIVE MYELINATION. PRINCIPAL INVESTIGATOR: JULIET K. KNOWLES, MD, PHD	100,000
SYRACUSE UNIVERSITY 640 SKYTOP ROAD SYRACUSE, NY 13244	NONE	PC	TWO-PHOTON TRACKING TECHNOLOGY TO READ AND MANIPULATE NEURAL PATTERNS IN FREELY MOVING ANIMALS. PRINCIPAL INVESTIGATOR: MIRNA MIHOVILOVIC SKANATA	100,000
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 201 GILMAN HALL UC BERKELEY BERKELEY, CA 94702	NONE	GOV	EVOLUTION OF NEURAL DIVERSITY AND PATTERNING IN THE VISUAL SYSTEM. PRINCIPAL INVESTIGATOR: DR. KARTHIK SHEKHAR	75,000
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 201 GILMAN HALL UC BERKELEY BERKELEY, CA 94702	NONE	GOV	ILLUMINATING OXYTOCIN SIGNALING IN THE BRAIN WITH NEAR-INFRARED FLUORESCENT NANOSENSORS. PRINCIPAL INVESTIGATOR: MARKITA LANDRY, PH.D.	75,000
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 142 WEILL HALL #3200 BERKELEY, CA 94702	NONE	GOV	NEUROTENSIN MEDIATED REGULATION OF HEDONIC FEEDING BEHAVIOR AND OBESITY. PRINCIPAL INVESTIGATOR: STEPHAN LAMMEL PH.D.	100,000
THE TRUSTEES OF PRINCETON UNIVERSITY WASHINGTON ROAD PRINCETON, NJ 08544	NONE	PC	PROPORTIONAL-INTEGRAL FEEDBACK IN A BIOLOGICAL 'GYROSCOPE'. PRINCIPAL INVESTIGATOR: BRADLEY DICKERSON, PH.D.	75,000
UNIVERSITY OF ALABAMA AT BIRMINGHAM 1825 UNIVERSITY BLVD SHEL 910 BIRMINGHAM, AL 35294	NONE	PC	LEVERAGING SINGLE-CELL EPIGENOMICS FOR TARGETED MANIPULATION OF DRUG- ACTIVATED ENSEMBLE. PRINCIPAL INVESTIGATOR: JEREMY DAY & IAN MAZE	100,000
UNIVERSITY OF ILLINOIS AT CHICAGO 840 W TAYLOR ST CHICAGO, IL 60607	NONE	GOV	SUB-10 NM SPATIAL PROFILING OF SYNAPTIC PROTEINS AND RNA TRANSCRIPTS WITH HIGH- ISOTROPY EXPANSION MICROSCOPY USING A HIGHLY HOMOGENOUS HYDROGEL CONSTRUCTED FROM TETRAHEDRON-LIKE MONOMERS. PRINCIPAL INVESTIGATOR: RUIXUAN GAO,	100,000

Name and Address	Relationship	Foundation status	Purpose	Amount
			PH.D.	
UNIVERSITY OF IOWA 169 NEWTON RD. 2400 PBDB IOWA CITY, IA 52242	NONE	GOV	BRAIN-WIDE ELECTRICAL CONNECTIVITY IN MIGRAINE: TOWARD THE DEVELOPMENT OF NETWORK BASED THERAPEUTICS. PRINCIPAL INVESTIGATOR: RAINBO HULTMAN	100,000
UNIVERSITY OF MICHIGAN 1105 NORTH UNIVERSITY ROOM 4218 ANN ARBOR, MI 48109	NONE	PC	A FEMINIST FRAMING OF FRUITLESS: MALENESS AS A SUPPRESSION OF FEMALE NEURAL PROGRAMS. PRINCIPAL INVESTIGATOR: E. JOSIE CLOWNEY	74,913
UNIVERSITY OF MICHIGAN 109 ZINA PITCHER PLACE ANN ARBOR, MI 48109	NONE	PC	CELLULAR MECHANISMS CONTROLLING CIRCADIAN RYTHMS. PRINCIPAL INVESTIGATOR: SWATHI YADLAPALLI	75,000
UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL 116 MANNING DRIVE CHAPEL HILL, NC 27599	NONE	PC	ELUCIDATING THE NEURAL BASIS OF PAIN UNPLEASANTNESS: CIRCUITS AND NEW THERAPEUTICS TO END THE DUAL EPIDEMIC OF CHRONIC PAIN AND OPIOID ADDICTION. PRINCIPAL INVESTIGATOR: GREGORY SCHERRER	100,000
UNIVERSITY OF UTAH 50 N. MEDICAL DRIVE SALT LAKE CITY, UT 84132	NONE	PC	NEUROPEPTIDERGIC CORTICAL CONTROL OF SOCIAL ISOLATION. PRINCIPAL INVESTIGATOR: DR. MORIEL ZELIKOWSKY	75,000
UNIVERSITY OF WASHINGTON 850 REPUBLICAN STREET S441 SEATTLE, WA 98109	NONE	GOV	MASSIVELY PARALLEL, HIGH THROUGHPUT ENGINEERING OF OPTOGENETIC BIOSENSORS FOR NEURONAL SIGNALING. PRINCIPAL INVESTIGATOR: ANDRE BERNDT, PH.D.	100,000
UT SOUTHWESTERN MEDICAL CENTER 6001 FOREST PARK RD. DALLAS, TX 75214	NONE	GOV	UNDERSTANDING THE CONSTRUCTION AND FUNCTION OF GLYCINERGIC POST-SYNAPTIC ASSEMBLIES. PRINCIPAL INVESTIGATOR: WEIWEI WANG, PH.D.	75,000
YALE UNIVERSITY 333 CEDAR ST DEPARTMENT OF NEUROSCIENCE PO BOX 2 NEW HAVEN, CT 06520	NONE	PC	MECHANISM AND FUNCTIONS OF REPEAT EXPANSION SELF-EXONIZATION IN C9ORF72 ALS/FTD. PRINCIPAL INVESTIGATOR: JUNJIE GUO, PH.D.	100,000
YALE UNIVERSITY SCHOOL OF MEDICINE 333 CEDAR ST DEPARTMENT OF NEUROSCIENCE PO BOX 2 NEW HAVEN, CT 06520	NONE	PC	FROM GUT TO BRAIN: UNDERSTANDING THE PROPAGATION OF PARKINSON'S DISEASE. PRINCIPAL INVESTIGATOR: RUI CHANG & SREEGANGA CHANDRA	100,000
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BLVD PASADENA, CA 91125	NONE	PC	MCKNIGHT PECOT FELLOWSHIP 2023. PRINCIPAL INVESTIGATOR: ZINN, DR. KAI, PH.D.	16,500
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	MCKNIGHT PECOT FELLOWSHIP 2023. PRINCIPAL INVESTIGATOR: BEHNIA, RUDY, PH.D.	16,500
JOHNS HOPKINS UNIVERSITY 3400 NORTH CHARLES STREET BALTIMORE, MD 21218	NONE	PC	MCKNIGHT PECOT FELLOWSHIP 2023. PRINCIPAL INVESTIGATOR: WATANABE, DR. SHIGEKI, PH.D.	16,500
TEXAS STATE UNIVERSITY, DEPARTMENT OF PSYCHOLOGY 601 UNIVERSITY DRIVE SAN MARCOS, TX 78666	NONE	GOV	MCKNIGHT PECOT FELLOWSHIP 2023. PRINCIPAL INVESTIGATOR: WESTERBERG, CARMEN, PH.D.	16,500
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 201 GILMAN HALL UC BERKELEY BERKELEY, CA 94702	NONE	GOV	MCKNIGHT PECOT FELLOWSHIP 2023. PRINCIPAL INVESTIGATOR: ISACOFF, DR. EHUD Y., PH.D.	16,500

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ALBERT EINSTEIN COLLEGE OF MEDICINE 1300 MORRIS PARK AVE STE 402 NEW YORK, NY 10461	NONE	PC	UNRAVELLING THE MECHANISMS OF SYNAPSE DEVELOPMENT, FROM MOLECULES TO BEHAVIOR. PRINCIPAL INVESTIGATOR: DR. PERI KURSHAN	150,000
BRIGHAM AND WOMEN'S HOSPITAL/HARVARD MEDICAL SCHOOL 60 FENWOOD RD HALE BUILDING, ROOM 7002L BOSTON, MA 02115	NONE	PC	THE NEUROBIOLOGY OF GLIOMA: UNDERSTANDING MALIGNANT NEURAL CIRCUITS INSTRUCTING TUMOR GROWTH. PRINCIPAL INVESTIGATOR: HUMSA VENKATESH, PH.D.	300,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	SKIN-BRAIN AXIS FOR REWARDING TOUCH BEHAVIORS. PRINCIPAL INVESTIGATOR: DR. ISHMAIL ABDUS-SABOOR	150,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	NEURAL MECHANISMS OF COURTSHIP AND MONOGAMY. PRINCIPAL INVESTIGATOR: DR. VIKRAM GADAGKAR	150,000
COLUMBIA UNIVERSITY 3227 BROADWAY NEW YORK, NY 10027	NONE	PC	CORTICAL CIRCUITS FOR PERCEIVING VISUAL FORM. PRINCIPAL INVESTIGATOR: DR. YASMINE EL-SHAMAYLEH	150,000
FRED HUTCHINSON CANCER RESEARCH CENTER 1100 FAIRVIEW AVE. N. P.O. BOX 19024 SEATTLE, WA 98109	NONE	PC	ADIPOCYTE-BRAIN MITOCHONDRIAL SIGNALING AND ITS IMPACTS ON BRAIN FUNCTION. PRINCIPAL INVESTIGATOR: AKHILA RAJAN, PH.D.	300,000
MAX PLANCK FLORIDA INSTITUTE 1 MAX PLANCK WAY JUPITER, FL 33458	NONE	PC	SYNAPTIC MECHANISMS AND NETWORK DYNAMICS UNDERLYING MOTOR LEARNING. PRINCIPAL INVESTIGATOR: DR. HIDEHIKO INAGAKI	150,000
NEW YORK UNIVERSITY 4 WASHINGTON PLACE ROOM 621 NEW YORK, NY 10003	NONE	PC	MODULATION OF STRIATAL CELLS AND SYNAPSES BY DOPAMINE MOVEMENT SIGNALS. PRINCIPAL INVESTIGATOR: DR. TANYA SIPPY	150,000
OREGON HEALTH & SCIENCE UNIVERSITY 3181 SW SAM JACKSON PARK ROAD L623 PORTLAND 97239	NONE	GOV	MECHANOSENSATION FOR GUIDING CELLULAR MORPHOLOGY. PRINCIPAL INVESTIGATOR: DR. SWETHA MURTHY	150,000
STANFORD UNIVERSITY 371 JANE STANFORD WAY STANFORD, CA 94305	NONE	PC	MACHINE LEARNING METHODS FOR DISCOVERING STRUCTURE IN NEURAL AND BEHAVIORAL DATA. PRINCIPAL INVESTIGATOR: DR. SCOTT LINDERMAN	150,000
STANFORD UNIVERSITY SCHOOL OF MEDICINE 401 QUARRY RD PALO ALTO, CA 94304	NONE	PC	NEURON-TO-OPC SYNAPSES IN ADAPTIVE AND MALADAPTIVE MYELINATION. PRINCIPAL INVESTIGATOR: JULIET K. KNOWLES, MD, PHD	300,000
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 201 GILMAN HALL UC BERKELEY BERKELEY, CA 94702	NONE	GOV	EVOLUTION OF NEURAL DIVERSITY AND PATTERNING IN THE VISUAL SYSTEM. PRINCIPAL INVESTIGATOR: DR. KARTHIK SHEKHAR	150,000
UNIVERSITY OF UTAH 50 N. MEDICAL DRIVE SALT LAKE CITY, UT 84132	NONE	PC	NEUROPEPTIDERGIC CORTICAL CONTROL OF SOCIAL ISOLATION. PRINCIPAL INVESTIGATOR: DR. MORIEL ZELIKOWSKY	150,000
YALE UNIVERSITY 333 CEDAR ST DEPARTMENT OF NEUROSCIENCE PO BOX 2 NEW HAVEN, CT 06520	NONE	PC	MECHANISM AND FUNCTIONS OF REPEAT EXPANSION SELF-EXONIZATION IN C9ORF72 ALS/FTD. PRINCIPAL INVESTIGATOR: JUNJIE GUO, PH.D.	300,000