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Form 990-PF

Department of the Treasury
Internal Revenue ServiceReturn of Private Foundation
or Section 4947(a)(1) Nonexempt Charitable Trust
Treated as a Private Foundation

Note The foundation may be able to use a copy of this return to satisfy state reporting requirements.

OMB No 1545-0052

2012

Open to public inspection

For calendar year 2012 or tax year beginning JUN 1, 2012, and ending MAY 31, 2013

Name of foundation LIFE SCIENCES RESEARCH FOUNDATION		A Employer identification number 52-1231801
Number and street (or P O box number if mail is not delivered to street address) 3520 SAN MARTIN DRIVE		B Telephone number 410-467-2597
City or town, state, and ZIP code BALTIMORE, MD 21218		C If exemption application is pending, check here ☐
G Check all that apply: ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ Name change		D 1 Foreign organizations, check here ☐ 2 Foreign organizations meeting the 85% test, check here and attach computation ☐
H Check type of organization: ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 2,272,518.	J Accounting method: ☒ Cash ☐ Accrual ☐ Other (specify) _____	F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☒

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
1 Contributions, gifts, grants, etc., received		3,318,297.			
2 Check ☐ if the foundation is not required to attach Sch. B					
3 Interest on savings and temporary cash investments		17,726.			
4 Dividends and interest from securities					
5a Gross rents					
b Net rental income or (loss)					
6a Net gain or (loss) from sale of assets not on line 10					
b Gross sales price for all assets on line 6a					
7 Capital gain net income (from Part IV, line 2)			0.		
8 Net short-term capital gain					
9 Income modifications					
10a Gross sales less returns and allowances					
b Less Cost of goods sold					
c Gross profit or (loss)					
11 Other income					
12 Total Add lines 1 through 11		3,336,023.	0.	0.	
13 Compensation of officers, directors, trustees, etc		29,580.	0.	0.	29,580.
14 Other employee salaries and wages					
15 Pension plans, employee benefits					
16a Legal fees					
b Accounting fees					
c Other professional fees					
17 Interest					
18 Taxes					
19 Depreciation and depletion					
20 Occupancy					
21 Travel, conferences, and meetings		82,452.	0.	0.	82,452.
22 Printing and publications					
23 Other expenses STMT 1		16,419.	0.	0.	16,419.
24 Total operating and administrative expenses Add lines 13 through 23		128,451.	0.	0.	128,451.
25 Contributions, gifts, grants paid		3,204,419.			3,204,419.
26 Total expenses and disbursements Add lines 24 and 25		3,332,870.	0.	0.	3,332,870.
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements		3,153.			
b Net investment income (if negative, enter -0-)			0.		
c Adjusted net income (if negative, enter -0-)				0.	

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Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only		
		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash - non-interest-bearing			
	2 Savings and temporary cash investments	2,213,069.	2,182,990.	2,182,990.
	3 Accounts receivable ▶			
	Less: allowance for doubtful accounts ▶			
	4 Pledges receivable ▶			
	Less: allowance for doubtful accounts ▶			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons			
	7 Other notes and loans receivable ▶			
	Less: allowance for doubtful accounts ▶			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges			
	10a Investments - U.S. and state government obligations			
	b Investments - corporate stock			
	c Investments - corporate bonds			
Liabilities	11 Investments - land, buildings, and equipment basis ▶			
	Less: accumulated depreciation ▶			
	12 Investments - mortgage loans			
	13 Investments - other STMT 3	0.	64,695.	64,528.
	14 Land, buildings, and equipment: basis ▶			
	Less: accumulated depreciation ▶			
	15 Other assets (describe ▶ DEPOSITS)	0.	25,000.	25,000.
	16 Total assets (to be completed by all filers)	2,213,069.	2,272,685.	2,272,518.
	17 Accounts payable and accrued expenses			
	18 Grants payable			
Net Assets or Fund Balances	19 Deferred revenue	1,310,854.	1,367,137.	
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable			
	22 Other liabilities (describe ▶ ESCROW PAYABLE)	84,185.	84,365.	
	23 Total liabilities (add lines 17 through 22)	1,395,039.	1,451,502.	
	Foundations that follow SFAS 117, check here ▶ ☒			
	and complete lines 24 through 26 and lines 30 and 31			
	24 Unrestricted	733,665.	735,273.	
	25 Temporarily restricted	84,365.	85,910.	
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here ▶ ☐			
	and complete lines 27 through 31			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg., and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 Total net assets or fund balances	818,030.	821,183.	
	31 Total liabilities and net assets/fund balances	2,213,069.	2,272,685.	

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 30 (must agree with end-of-year figure reported on prior year's return)	1	818,030.
2	Enter amount from Part I, line 27a	2	3,153.
3	Other increases not included in line 2 (itemize) ▶	3	0.
4	Add lines 1, 2, and 3	4	821,183.
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 30	6	821,183.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., 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 NONE				
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			(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
(i) F.M.V. 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	
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). If (loss), enter -0- in Part I, line 8 }		3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

N/A

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

☐ Yes ☐ No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2011			
2010			
2009			
2008			
2007			

2 Total of line 1, column (d)	2	
3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	
4 Enter the net value of noncharitable-use assets for 2012 from Part X, line 5	4	
5 Multiply line 4 by line 3	5	
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	
7 Add lines 5 and 6	7	
8 Enter qualifying distributions from Part XII, line 4	8	

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate.
See the Part VI instructions.

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions)

1a Exempt operating foundations described in section 4940(d)(2), check here ☒ and enter "N/A" on line 1. Date of ruling or determination letter: <u>09/24/10</u> (attach copy of letter if necessary-see instructions)		1	N/A
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☐ and enter 1% of Part I, line 27b			
c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% 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	0.
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	0.
5 Tax based on investment income Subtract line 4 from line 3. If zero or less, enter -0-		5	0.
6 Credits/Payments:			
a 2012 estimated tax payments and 2011 overpayment credited to 2012	6a		
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 ☐ 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		
11 Enter the amount of line 10 to be: Credited to 2013 estimated tax ☐ Refunded ☐	11		

Part VII-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?		X
1b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for 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		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. ☐ \$ <u>0.</u> (2) On foundation managers ☐ \$ <u>0.</u>		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ☐ \$ <u>0.</u>		
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		X
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		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		X
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 General Instruction T		X
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?	X	
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 XV.	X	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) ☐ <u>DC</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 General Instruction G? If "No," attach explanation	X	
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 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? If "Yes," complete Part XIV		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

N/A

Part VII-A Statements Regarding Activities (continued)

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)	11		X
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)	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► <u>N/A</u>	13	X	
14	The books are in care of ► <u>DR. DONALD D. BROWN</u> Telephone no ► <u>410-467-2597</u> Located at ► <u>3520 SAN MARTIN DRIVE, BALTIMORE, MD</u> ZIP+4 ► <u>21218</u>			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year	15	N/A	0.
16	At any time during calendar year 2012, 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 Form TD F 90-22.1. If "Yes," enter the name of the foreign country ►	16	Yes	No X

Part VII-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? ☐ Yes ☒ No		
(2)	Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☒ No		
(3)	Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☐ Yes ☒ No		
(4)	Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☒ Yes ☐ No		
(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)? ☐ Yes ☒ No		
(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.) ☐ Yes ☒ No		
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)? Organizations relying on a current notice regarding disaster assistance check here ► ☐	1b	X
c	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 2012?	1c	X
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 2012, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2012? ☐ Yes ☒ No If "Yes," list the years ► _____, _____, _____		
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.) <u>N/A</u>	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. ► _____, _____, _____		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No		
b	If "Yes," did it have excess business holdings in 2012 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 Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2012) <u>N/A</u>	3b	
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	X
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 2012?	4b	X

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

☐ Yes ☒ No

(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive?

☐ Yes ☒ No

(3) Provide a grant to an individual for travel, study, or other similar purposes?

☒ Yes ☐ No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)?

☐ Yes ☒ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?

☐ Yes ☒ No**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)?

Organizations relying on a current notice regarding disaster assistance check here

☒**5b****X****c** 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?

N/A

☐ Yes ☐ No

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?☐ Yes ☒ No**b** Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?

If "Yes" to 6b, file Form 8870

6b**X****7a** At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?☐ Yes ☒ No**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?

N/A

7b**Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors****1** List all officers, directors, trustees, foundation managers and their compensation.

(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
SEE STATEMENT 4		29,580.	0.	0.

2 Compensation of five highest-paid employees (other than those included on line 1). 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 VIII**Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors** (continued)**3 Five highest-paid independent contractors for professional services. If none, enter "NONE."**

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		

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

0

Part IX-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	THE ORGANIZATION AWARDS POST-DOCTORAL FELLOWSHIPS TO QUALIFYING SCIENTISTS. FELLOWSHIPS ARE FUNDED BY CORPORATE SPONSORS AND OTHER FOUNDATIONS.	3,332,870.
2		
3		
4		

Part IX-B Summary of Program-Related Investments

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.

Form 990-PF (2012)

Part X 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	34,644.
b	Average of monthly cash balances	1b	2,546,735.
c	Fair market value of all other assets	1c	
d	Total (add lines 1a, b, and c)	1d	2,581,379.
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	0.
3	Subtract line 2 from line 1d	3	2,581,379.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	38,721.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	2,542,658.
6	Minimum investment return. Enter 5% of line 5	6	127,133.

Part XI 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 X, line 6	1	127,133.
2a	Tax on investment income for 2012 from Part VI, line 5	2a	
b	Income tax for 2012. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b	2c	0.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	127,133.
4	Recoveries of amounts treated as qualifying distributions	4	0.
5	Add lines 3 and 4	5	127,133.
6	Deduction from distributable amount (see instructions)	6	0.
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	127,133.

Part XII 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	3,332,870.
b	Program-related investments - total from Part IX-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	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	3,332,870.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	3,332,870.

Note The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2011	(c) 2011	(d) 2012
1 Distributable amount for 2012 from Part XI, line 7				127,133.
2 Undistributed income, if any, as of the end of 2012				
a Enter amount for 2011 only			0.	
b Total for prior years:		0.		
3 Excess distributions carryover, if any, to 2012:				
a From 2007	1,287,050.			
b From 2008	1,188,773.			
c From 2009	1,542,910.			
d From 2010	2,210,022.			
e From 2011	2,591,509.			
f Total of lines 3a through e	8,820,264.			
4 Qualifying distributions for 2012 from Part XII, line 4: ► \$	3,332,870.			
a Applied to 2011, but not more than line 2a			0.	
b Applied to undistributed income of prior years (Election required - see instructions)		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2012 distributable amount				127,133.
e Remaining amount distributed out of corpus	3,205,737.			
5 Excess distributions carryover applied to 2012 (If an amount appears in column (d), the same amount must be shown in column (a).)	0.			0.
6 Enter the net total of each column as indicated below:	12,026,001.			
a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5				
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
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		0.		
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2011. Subtract line 4a from line 2a. Taxable amount - see instr.			0.	
f Undistributed income for 2012. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2013				0.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3)	0.			
8 Excess distributions carryover from 2007 not applied on line 5 or line 7	1,287,050.			
9 Excess distributions carryover to 2013. Subtract lines 7 and 8 from line 6a	10,738,951.			
10 Analysis of line 9:				
a Excess from 2008	1,188,773.			
b Excess from 2009	1,542,910.			
c Excess from 2010	2,210,022.			
d Excess from 2011	2,591,509.			
e Excess from 2012	3,205,737.			

Part XIV	Private Operating Foundations (see instructions and Part VII-A, question 9)
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N/A

- 1 a** If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2012, 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)

Part XV **Supplementary Information** (continued)**3** **Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient Name and address (home or business)	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
a <i>Paid during the year</i>				
SEE SCHEDULE ATTACHED	NONE	PUBLIC	SEE STATEMENT	3,204,419.
Total			▶ 3a	3,204,419.
b <i>Approved for future payment</i>				
SEE SCHEDULE ATTACHED	NONE	PUBLIC	SEE STATEMENT	9,505,338.
Total			▶ 3b	9,505,338.

Part XVII	Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations
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		Yes	No
1	Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?		
a	Transfers from the reporting foundation to a noncharitable exempt organization of:		
	(1) Cash	1a(1)	X
	(2) Other assets	1a(2)	X
b	Other transactions:		
	(1) Sales of assets to a noncharitable exempt organization	1b(1)	X
	(2) Purchases of assets from a noncharitable exempt organization	1b(2)	X
	(3) Rental of facilities, equipment, or other assets	1b(3)	X
	(4) Reimbursement arrangements	1b(4)	X
	(5) Loans or loan guarantees	1b(5)	X
	(6) Performance of services or membership or fundraising solicitations	1b(6)	X
c	Sharing of facilities, equipment, mailing lists, other assets, or paid employees	1c	X
d	If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.		

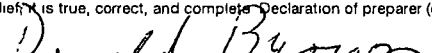
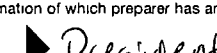
[illegible]

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527?

☐ Yes ☒ No

b If "Yes," complete the following schedule.

(a) Name of organization	(b) Type of organization	(c) Description of relationship
N/A		

Sign Here	Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.					May the IRS discuss this return with the preparer shown below (see instr.)? ☒ Yes ☐ No	
	 Signature of officer or trustee		11-02-2013 Date	 Title			
Paid Preparer Use Only	Print/Type preparer's name		Preparer's signature		Date	Check ☐ if self-employed	PTIN
	JAMES E. CRISP		JAMES E. CRISP		08/19/13		P00025401
	Firm's name ▶ GROSS, MENDELSON & ASSOCIATES, P.A.					Firm's EIN ▶ 52-0982413	
	Firm's address ▶ 36 SOUTH CHARLES ST., 18TH FLOOR BALTIMORE, MD 21201					Phone no. 410-685-5512	

Form **990-PF** (2012)

Schedule B(Form 990, 990-EZ,
or 990-PF)Department of the Treasury
Internal Revenue Service**Schedule of Contributors**

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.

OMB No 1545-0047

2012

Name of the organization

Employer identification number

LIFE SCIENCES RESEARCH FOUNDATION

52-1231801

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

☒ 501(c)(3) exempt private foundation☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation☐ 501(c)(3) taxable private foundationCheck 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**

- ☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II.

Special Rules

- ☐ For a section 501(c)(3) organization 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) and received from any one contributor, during the year, a contribution 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 a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 for use *exclusively* for religious, charitable, scientific, literary, or educational purposes, or the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- ☐ For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions for use *exclusively* for religious, charitable, etc., purposes, but these contributions did not total to 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. Do not complete any of the parts unless the **General Rule** applies to this organization because it received nonexclusively religious, charitable, etc., contributions of \$5,000 or more during the year. ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), 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 Part I, line 2 of its Form 990-PF, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2012)

Name of organization LIFE SCIENCES RESEARCH FOUNDATION	Employer identification number 52-1231801
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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	AMGEN, INC. ONE AMEGEN CENTER DRIVE THOUSAND OAKS, CA 91320	\$ 56,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
2	HOWARD HUGHES MEDICAL INSTITUTE 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	\$ 1,353,134.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
3	THE ELLISON MEDICAL FOUNDATION 4710 BETHESDA AVENUE BETHESDA, MD 20814	\$ 342,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution.)
4	GENENTECH, INC. 1 DNA WAY SOUTH SAN FRANCISCO, CA 94080	\$ 58,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution.)
5	LILLY RESEARCH LABORATORIES LILLY CORPORATE CENTER INDIANAPOLIS, IN 46285	\$ 45,521.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
6	MERCK & CO., INC. 770 SUMNEYTOWN PIKE WEST POINT, PA 19486	\$ 227,285.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)

Name of organization

Employer identification number

LIFE SCIENCES RESEARCH FOUNDATION**52-1231801****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
7	NOVARTIS INST. BIOMEDICAL RESEARCH 220 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	\$ 104,667.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
8	PFIZER, INC. EASTERN POINT RD GROTON, CT 06340	\$ 142,500.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
9	DEPARTMENT OF ENERGY 9800 SOUTH CASS AVENUE ARGONNE, IL 60439	\$ 115,360.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
10	THE GORDON & BETTY MOORE FOUNDATION 1661 PAGE MILL ROAD PALO ALTO, CA 94304	\$ 727,015.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
11	BIOGEN IDEC 133 BOSTON POST ROAD WESTON, MA 02493	\$ 57,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
12	ISIS PHARMACEUTICALS 2855 GAZELLE COURT CARLSBAD, CA 92010	\$ 28,500.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)

Name of organization LIFE SCIENCES RESEARCH FOUNDATION	Employer identification number 52-1231801
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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
13	DONALD D. BROWN 6511 ABBEY VIEW WAY BALTIMORE, MD 21212	\$ 5,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
14	GEORGE M. CHURCH 218 KENT STREET BROOKLINE, MA 02446	\$ 29,590.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)

Name of organization	Employer identification number
LIFE SCIENCES RESEARCH FOUNDATION	52-1231801

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) (see instructions)	(d) Date received
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____
		\$ _____	_____

Name of organization

Employer identification number

LIFE SCIENCES RESEARCH FOUNDATION**52-1231801****Part III**

Exclusively religious, charitable, etc., individual contributions to section 501(c)(7), (8), or (10) organizations that total more than \$1,000 for the year. 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) ▶ \$ _____

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

Part XV - Line 2(a) through 2(d), Page 10

Eligibility: Three year fellowships will be awarded on a competitive basis to graduates of medical schools and graduate schools in the biological sciences holding M.D. or Ph.D. degrees. Awards will be based solely on the quality of the individual applicant's previous accomplishments and on the merit of his/her proposal for postdoctoral research. All U.S. citizens are eligible to apply with no restrictions on the laboratory of their choice. Foreign applicants will be eligible for study in U.S. laboratories. We are especially interested in supporting individuals who wish to change their field of research by bringing new ideas and methods from one area of biology to another. This might be carried out during a second postdoctoral term or as in independent research associate.

a. **Purpose of Grants:**

The Life Sciences Research Foundation (LSRF) was founded to provide an alternative to the usual forms of corporate support for research in academic institutions. Most companies have primarily supported research projects with some prospects for short term commercial application. Now, by means of its Peer Review Committee and the overview provided by its Founding Board, the Foundation offers donors an inexpensive and professionally grounded means for directing aid to individuals based solely on their merit. The sponsors have no say in choosing the fellows nor in targeting their research project. A sponsor will receive no patent rights or rights on refusal from the work of fellows bearing the sponsor's name, though recipients will be invited to visit company facilities and report early results of research at annual meetings of the Foundation's fellows. The Foundation's goal is to strengthen research and training in all areas of the life sciences.

b. **How Solicited:**

In the spring of each year, an application notice is sent to every graduate school in biology and every medical school in the U.S. This list is obtained from the "Graduate Programs and Admissions Manual, Volume A" put out by the Graduate Record Examination Board. This same application sheet is sent to all applicants who write or call LSRF. The deadline for applications is October of each year for funding beginning as early as summer of the following year.

Part XV **Supplementary Information**

3a Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution

NAME OF RECIPIENT - SEE SCHEDULE ATTACHED

GRANTS PAID TO RECIPIENT FOR THE PURPOSE OF CONDUCTING BASIC BIOLOGICAL
RESEARCH AT THE INSTITUTION CHOSEN BY THE RECIPIENT

Part XV **Supplementary Information**

3b Grants and Contributions Approved for Future Payment Continuation of Purpose of Grant or Contribution

NAME OF RECIPIENT - SEE SCHEDULE ATTACHED

GRANTS TO BE PAID TO RECIPIENT FOR THE PURPOSE OF CONDUCTING BASIC
BIOLOGICAL RESEARCH AT THE INSTITUTION CHOSEN BY THE RECIPIENT

FORM 990-PF	OTHER EXPENSES			STATEMENT	1
DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES	
OFFICE EXPENSES	2,652.	0.	0.	2,652.	
PROFESSIONAL FEES	12,075.	0.	0.	12,075.	
OTHER EXPENSES	1,355.	0.	0.	1,355.	
FUNDRAISING EXPENSES	337.	0.	0.	337.	
TO FORM 990-PF, PG 1, LN 23	16,419.	0.	0.	16,419.	

FOOTNOTES

STATEMENT 2

IN AUGUST 1984, THE FOUNDATION ELECTED TO BE TREATED AS A PRIVATE FOUNDATION FOR ALL CODE PURPOSE OTHER THAN SECT.4940 (EXCISE TAX ON INVESTMENT INCOME). THIS ELECTION WAS MADE IN ORDER FOR THE FOUNDATION TO BE TREATED AS A QUALIFIED FUND UNDER CODE SECT.44F(E)4 (NOW CODE SECTION 41(E)(6)(D)). EFFECTIVE JUNE 1, 2010, THE FOUNDATION ELECTED TO BE TREATED AS A PUBLICLY-SUPPORTED ORGANIZATION UNDER CODE SECTION 509(A)(1). AS A RESULT, THE FOUNDATION IS IN A 60-MONTH TERMINATION UNDER CODE SECTION 507(B)(1)(B) UNTIL MAY 31, 2015. THE INTERNAL REVENUE SERVICE APPROVED THIS ELECTION ON SEPTEMBER 4, 2010.

FORM 990-PF	OTHER INVESTMENTS	STATEMENT	3
DESCRIPTION	VALUATION METHOD	BOOK VALUE	FAIR MARKET VALUE
ISHARES S&P STK INDEX	FMV	64,695.	64,528.
TOTAL TO FORM 990-PF, PART II, LINE 13		64,695.	64,528.

FORM 990-PF	PART VIII - LIST OF OFFICERS, DIRECTORS TRUSTEES AND FOUNDATION MANAGERS	STATEMENT	4
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NAME AND ADDRESS	TITLE AND AVRG HRS/WK	COMPEN- SATION	EMPLOYEE BEN PLAN CONTRIB	EXPENSE ACCOUNT
DR. DONALD D. BROWN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	PRESIDENT 2.00	0.	0.	0.
DOUGLAS E. KOSHLAND 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	VICE PRESIDENT 2.00	0.	0.	0.
DANIEL GOTTSCHLING 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	VICE PRESIDENT 2.00	0.	0.	0.
SOLOMON H. SNYDER 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	DIRECTOR 2.00	0.	0.	0.
BRUCE ALBERTS 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
DAVID BALTIMORE 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
PAUL BERG 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
MICHAEL S. BROWN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.

JASPER RINE 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
CHRISTINE PRATT 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TREASURER 24.00	20,000.	0.	0.
PETER AGRE 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
JAMES E. DARNELL, JR. 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
MARK FISHMAN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
DAVID V. GOEDEL 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
JOSEPH L. GOLDSTEIN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
STEVEN L. MCKNIGHT 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
WILLIAM RUTTER 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
PHILLIP A. SHARP 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
SHIRLEY M. TILGHMAN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
ROBERT TJIAN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
MARK B. ROTH 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.

Part XV - Line 2(a) through 2(d), Page 10 (Continued)**c. How Selected:**

Application: (to be submitted in 3 copies) - The front page of the application must include name, date of birth, citizenship, present address, telephone number, position, location and name of supervisor of proposed research, title of project and a one paragraph summary of the project. The front page should be followed by a curriculum vitae and description of the research project. In addition, the candidate is responsible for having three letters of commendation from faculty members familiar with the candidate's research sent to LSRF. The proposed advisor must acknowledge acceptance of the candidate and the willingness of the institution to administer the award. This letter should indicate the role expected of the candidate in the broad framework of the advisor's research noting the size of the research group and the degree of independence that the candidate will have. Address correspondence to: LSRF, 3520 San Martin Drive, Baltimore, Maryland 21218.

2. Terms and Conditions Under Which the Foundation Makes Individual Grants

The grant constitutes a fellowship grant which is to be used by the recipients at the U.S. Laboratory of their choice. Each awardee is given a topic of research in the life sciences. The purpose of the grant is to train and support high quality young scientists in the very best research environments.

A fellowship of \$56,000 per year is used to pay salary, fringe benefits, and travel to the laboratory and annual meeting. It is also expected to support the fellow's research expenses.

FORM 990PF, PART XV, LINE 3(a) - GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR

GRANTS PAID TO RECIPIENT FOR THE PURPOSE OF CONDUCTING BASIC BIOLOGICAL RESEARCH AT THE INSTITUTION CHOSEN BY THE RECIPIENT

RECIPIENT	ADDRESS	AMOUNT TO BE PAID
Dr Evren Azeloglu	Mount Sinai School of Medicine New York, NY 10029	\$42,000
Dr Arpita Bose	Harvard University Boston MA 02138	56,000
Dr Daniel Chitwood	University of California Davis Davis, CA 95616	56,000
Dr Fernando Cruz-Guilloty	University of Miami Miami, FL 33136	56,000
Dr Xin Duan	Harvard University Boston MA 02138	42,000
Dr Hun-Way Hwang	National Human Genome Research Institute Bethesda MD 20892	46,667
Dr Carla Klattenhoff	Massachusetts Institute of Technology Cambridge, MA 02139	46,667
Dr Daryl Klein	Harvard Medical School Boston, MA 02115	56,000
Dr Katherine Ralston	University of Virginia Charlottesville, VA 22908	18,666
Dr Thomas Ream	University of Wisconsin, Madison Madison WI 53706	56,000
Dr Ashley Shade	Yale University New Haven, CT 06520	56,000
Dr Kimberly Tu	University of Utah School of Medicine Salt Lake City, UT 84108	56,000
Dr Julian Wong	The Scripps Research Institute La Jolla, CA 92037	56,000
Dr Justin Ashworth	Institute for Systems Biology Seattle, WA 98109	56,000
Dr Hoo Sun Chung	Harvard Medical School Boston, MA 02115	56,000
Dr Julio Cordero	University of California, San Francisco San Francisco, CA 94143	56,000
Dr Magdia De Jesus	Wadsworth Center - New York State Department of Health Albany, NY 12208	56,000
Dr Yili Doksan	Rockefeller University New York NY 10065	70,000
Dr Cara Haney	Massachusetts General Hospital - Harvard Medical School Boston, MA 02115	56,000
Dr Wenqian Hu	Whitehead Institute for Biomedical Research Cambridge, MA 02142	56,000
Dr Karen Litwa	University of Virginia Charlottesville, VA 22908	56,000
Dr Cora MacAlister	Cold Spring Harbor Laboratory Cold Spring Harbor, NY 11724	56,000
Dr Babak Momeni	Fred Hutchinson Cancer Research Center Seattle, WA 98109	56,000
Dr Gautham Nair	University of Pennsylvania Philadelphia, PA 19104	56,000
Dr Jacqueline Perrigoue	Fox Chase Cancer Center Philadelphia, PA 19111	56,000

FORM 990PF, PART XV, LINE 3(a) - GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR

Dr David Plachetzki	University of California, Davis Davis, CA 95616	56,000
Dr George Poulogiannis	Beth Israel - Harvard Medical School Boston, MA 02115	56,000
Dr Selena Sagan	Stanford University Stanford CA 94305	56,000
Dr Zhe Sha	Harvard Medical School Boston MA 02115	56,000
Dr Maija Siardina	New York University - Skirball Institute New York, NY 10016	56,000
Dr Aaron Stephan	University of California, San Diego La Jolla, CA 92037	56,000
Dr Esteban Toro	University of Pennsylvania Philadelphia, PA 19104	55,134
Dr Feng Wang	Harvard Medical School Boston, MA 02115	56,000
Dr Xin Wang	Salk Institute for Biological Studies La Jolla, CA 92037	28,000
Dr J Bradley Zuchero	Stanford University Stanford, CA 94305	56,000
Dr Anand Balasubramani	La Jolla Institute of Allergy and Immunology La Jolla, CA 92037	56,000
Dr Harvey Chin	Weill Cornell Medical College New York, NY 10021	55,285
Dr Seemay Chou	University of Washington Seattle, WA 98195	56,000
Dr David Dodd	University of Texas, Southwestern Medical Center Dallas TX 75235	56,000
Dr Jamie Fitzgerald	Rockefeller University New York, NY 10065	56,000
Dr Gregory Hamilton	University of California - San Francisco San Francisco, CA 94122	56,000
Dr Euseok Kim	Salk Institute for Biological Studies La Jolla, CA 92037	56,000
Dr Tung Le	Massachusetts Institute of Technology Cambridge, MA 02139	56,000
Dr Amy Ma	Scripps Institution of Oceanography La Jolla CA 92037	56,000
Dr Daniel Mandell	Harvard Medical School Boston MA 02115	56,000
Dr Mathieu Mateo	Mayo Clinic laboratory Rochester, MN 55905	56,000
Dr Alison Narayan	University of Michigan - Ann Arbor Ann Arbor, MI 48109	56,000
Dr Ting Pang	La Jolla Harvard Medical School La Jolla, CA 92037	56,000
Dr Alexandre Persat	Princeton University Princeton, NJ 08540	56,000
Dr Monica Rodrigo - Brenni	Medical Research Council Cambridge, UK 01223	56,000

FORM 990PF, PART XV, LINE 3(a) - GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR

Dr. Hannah Seidel	University of Wisconsin - Madison Madison, WI 53706	56,000
Dr. Mark Sheffield	Northwestern University Evanston, IL 60208	56,000
Dr. Anthony Studer	Donald Danforth Plant Science Center St. Louis, MO 63132	56,000
Dr. Elizabeth Thatcher	University of Massachusetts Medical School Worcester, MA 01655	56,000
Dr. Yusuf Tufail	Salk Institute for Biological Studies La Jolla, CA 92037	56,000
Dr. Rachel Vannette	Stanford University Stanford, CA 94305	56,000
Dr. Michael White	Fred Hutchinson Cancer Research Center Seattle, WA 98109	56,000
Dr. Joshua Widhalm	Purdue University West Lafayette, IN 47907	56,000
Dr. Li Yang	University of North Carolina- Chapel Hill Chapel Hill, NC 27599	56,000
TOTAL GRANTS AND CONTRIBUTIONS PAID		<u>\$3,204,419</u>

FORM 990PF, PART XV, LINE 3(b) - GRANTS AND CONTRIBUTIONS APPROVED FOR FUTURE PAYMENT

GRANTS PAID TO RECIPIENT FOR THE PURPOSE OF CONDUCTING BASIC BIOLOGICAL RESEARCH AT THE INSTITUTION CHOSEN BY THE RECIPIENT

RECIPIENT	ADDRESS	AMOUNT TO BE PAID
Dr Christopher Baker	University of California - Berkley Berkley, CA 94704	\$180,000
Dr Kirk Burkhardt	Massachusetts Institute of Technology Cambridge, MA 02139	180,000
Dr David Burns	Stanford University School of Medicine Stanford, CA 94305	180,000
Dr Ashesh Dhawale	Harvard Medical School Boston, MA 02115	180,000
Dr Brian Duistermars	California Institute of Technology Pasadena, CA 91125	180,000
Dr Sara Di Rienzi	Cornell University New York, NY 10021	180 000
Dr Mohammad Fallahi-Sichani	Harvard Medical School Boston, MA 02115	180,000
Dr Elsa Bou Ghanem	Tufts University Medford, MA 02155	180,000
Dr Federico Gherardini	Stanford University Stanford, CA 94305	180,000
Dr Nora Grahl	Giesel Medical School at Dartmouth Hanover, NH 03755	180,000
Dr. Leon Grayfer	University of Rochester Medical Center Rochester, NY 14642	180,000
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Dr Li Yang	University of North Carolina- Chapel Hill Chapel Hill, NC 27599	112,000
Dr Justin Ashworth	Institute for Systems Biology Seattle, WA 98109	56,000
Dr Hoo Sun Chung	Harvard Medical School Boston, MA 02115	56,000
Dr. Julio Cordero	University of California, San Francisco San Francisco, CA 94143	56,000
Dr Magdia De Jesus	Wadsworth Center - New York State Department of Health Albany, NY 12208	56 000
Dr Ylli Doksanı	Rockfeller University New York, NY 10065	42,000
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Dr Esteban Toro	University pf Pennsylvania Philadelphia, PA 19104	56,866
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Dr Xin Wang	Salk Institute for Biological Studies La Jolla, CA 92037	84,000
Dr J Bradley Zuchero	Stanford University Stanford, CA 94305	56,000
Dr Hun-Way Hwang	National Human Genome Research Institute Bethesda, MD 20892	28,000
Dr Kimberly Tu	University of Utah School of Medicine Salt Lake City, UT 84108	3 757

TOTAL CONTRIBUTIONS TO BE PAID

\$9,505,338

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TOTALS INCLUDED ON 990-PF, PAGE 6, PART VIII		<u>29,580.</u>	<u>0.</u>	<u>0.</u>