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EXTENDED TO JANUARY 15, 2016

Return of Private Foundation

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

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Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf.

OMB No. 1545-0052

2014

Open to Public Inspection

Form 990-PF

Department of the Treasury
Internal Revenue Service

For calendar year 2014 or tax year beginning

JUN 1, 2014

, and ending

MAY 31, 2015

Name of foundation

A Employer identification number

LIFE SCIENCES RESEARCH FOUNDATION

52-1231801

Number and street (or P.O. box number if mail is not delivered to street address)

Room/suite

3520 SAN MARTIN DRIVE

B Telephone number

410-467-2597

City or town, state or province, country, and ZIP or foreign postal 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 ☐F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☒

I Fair market value of all assets at end of year

J Accounting method:

☒

Cash

☐

Accrual

(from Part II, col. (c), line 16)

Other (specify)

\$ 882,490. (Part I, column (d) must be on cash basis.)

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)

Revenue	1 Contributions, gifts, grants, etc., received	4,641,980.			
	2 Check ☐ if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments	13,640.			
	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	4,655,620.	0.	0.		
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc	35,040.	0.	0.	35,040.
	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	68,014.	0.	0.	68,014.
	22 Printing and publications				
	23 Other expenses	33,518.	0.	0.	33,518.
	24 Total operating and administrative expenses. Add lines 13 through 23	136,572.	0.	0.	136,572.
	25 Contributions, gifts, grants paid	4,631,715.			4,631,715.
26 Total expenses and disbursements. Add lines 24 and 25	4,768,287.	0.	0.	4,768,287.	
27 Subtract line 26 from line 12:					
a Excess of revenue over expenses and disbursements	-112,667.				
b Net investment income (if negative, enter -0-)		0.			
c Adjusted net income (if negative, enter -0-)			0.		

423501
11-24-14

LHA For Paperwork Reduction Act Notice, see instructions.

Form 990-PF (2014)

SCANNED JAN 19 2016

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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	1,347,628.	818,890.	818,890.
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			
11	Investments - land, buildings, and equipment basis ▶			
	Less: accumulated depreciation ▶			
12	Investments - mortgage loans			
13	Investments - other STMT 3	64,695.	64,695.	63,600.
14	Land, buildings, and equipment: basis ▶			
	Less: accumulated depreciation ▶			
15	Other assets (describe ▶)			
16	Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	1,412,323.	883,585.	882,490.

Liabilities

17	Accounts payable and accrued expenses			
18	Grants payable			
19	Deferred revenue	825,514.	382,528.	
20	Loans from officers, directors, trustees, and other disqualified persons			
21	Mortgages and other notes payable			
22	Other liabilities (describe ▶ ESCROW PAYABLE)	90,373.	117,288.	
23	Total liabilities (add lines 17 through 22)	915,887.	499,816.	

Net Assets or Fund Balances

	Foundations that follow SFAS 117, check here ▶ ☒			
	and complete lines 24 through 26 and lines 30 and 31.			
24	Unrestricted	492,936.	383,769.	
25	Temporarily restricted	3,500.	0.	
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	496,436.	383,769.	
31	Total liabilities and net assets/fund balances	1,412,323.	883,585.	

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	496,436.
2	Enter amount from Part I, line 27a	2	-112,667.
3	Other increases not included in line 2 (itemize) ▶	3	0.
4	Add lines 1, 2, and 3	4	383,769.
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	383,769.

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			(i) 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		{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7		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))
2013			
2012			
2011			
2010			
2009			
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 2014 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		2	
c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b).		3	
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)		4	
3 Add lines 1 and 2		5	0.
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)		6a	
5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-		6b	
6 Credits/Payments:		6c	
a 2014 estimated tax payments and 2013 overpayment credited to 2014		6d	
b Exempt foreign organizations - tax withheld at source		7	0.
c Tax paid with application for extension of time to file (Form 8868)		8	
d Backup withholding erroneously withheld		9	0.
7 Total credits and payments. Add lines 6a through 6d		10	
8 Enter any penalty for underpayment of estimated tax. Check here ☐ if Form 2220 is attached		11	
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed			
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid			
11 Enter the amount of line 10 to be: Credited to 2015 estimated tax ☐ Refunded ☐			

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 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		X
1c 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 2014 or the taxable year beginning in 2014 (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 ► N/A	13	X	
14	The books are in care of ► DR. DONALD D. BROWN Telephone no. ► 410-467-2597 Located at ► 3520 SAN MARTIN DRIVE, BALTIMORE, MD ZIP+4 ► 21218			
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			
16	At any time during calendar year 2014, 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, (formerly 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 2014?	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 2014, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2014? ☐ 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.) N/A	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 2014 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 2014) N/A	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 2014?	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 4945(d)(4)(A)? (see instructions)

☐ 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		35,040.	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

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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.	4,768,287.
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	
All other program-related investments. See instructions.	
3	
Total. Add lines 1 through 3	0.

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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	63,755.
b Average of monthly cash balances	1b	1,630,547.
c Fair market value of all other assets	1c	
d Total (add lines 1a, b, and c)	1d	1,694,302.
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	1,694,302.
4 Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	25,415.
5 Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	1,668,887.
6 Minimum investment return. Enter 5% of line 5	6	83,444.

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	83,444.
2a Tax on investment income for 2014 from Part VI, line 5	2a	
b Income tax for 2014. (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	83,444.
4 Recoveries of amounts treated as qualifying distributions	4	0.
5 Add lines 3 and 4	5	83,444.
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	83,444.

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	4,768,287.
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	4,768,287.
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	4,768,287.

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 2013	(c) 2013	(d) 2014
1 Distributable amount for 2014 from Part XI, line 7				83,444.
2 Undistributed income, if any, as of the end of 2014				
a Enter amount for 2013 only			0.	
b Total for prior years:		0.		
3 Excess distributions carryover, if any, to 2014:				
a From 2009	1,542,910.			
b From 2010	2,210,022.			
c From 2011	2,591,509.			
d From 2012	3,205,737.			
e From 2013	4,267,057.			
f Total of lines 3a through e	13,817,235.			
4 Qualifying distributions for 2014 from Part XII, line 4: ▶ \$ 4,768,287.				
a Applied to 2013, 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 2014 distributable amount				83,444.
e Remaining amount distributed out of corpus	4,684,843.			
5 Excess distributions carryover applied to 2014 (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:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	18,502,078.			
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 2013. Subtract line 4a from line 2a. Taxable amount - see instr.			0.	
f Undistributed income for 2014. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2015				0.
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)	0.			
8 Excess distributions carryover from 2009 not applied on line 5 or line 7	1,542,910.			
9 Excess distributions carryover to 2015. Subtract lines 7 and 8 from line 6a	16,959,168.			
10 Analysis of line 9:				
a Excess from 2010	2,210,022.			
b Excess from 2011	2,591,509.			
c Excess from 2012	3,205,737.			
d Excess from 2013	4,267,057.			
e Excess from 2014	4,684,843.			

N/A

- ☐ 4942(j)(3) or ☐ 4942(j)(5)

- 3 Subtract line 2c from line 2b.
 - 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 X, line 6 for each year listed
 - 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

Form **990-PF** (2014)

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 Paid during the year				
SEE SCHEDULE ATTACHED	NONE	PUBLIC	SEE STATEMENT	4,631,715.
Total			▶ 3a	4,631,715.
b Approved for future payment				
SEE SCHEDULE ATTACHED	NONE	PUBLIC	SEE STATEMENT	10,440,000.
Total			▶ 3b	10,440,000.

Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

- | | | 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.

Signature of officer or trustee

11/7/2016
Date

► President
Title

May the IRS discuss this return with the preparer shown below (see instr.)?

☒ Yes ☐ No

**Paid
Preparer
Use Only**

Print/Type preparer's name

JAMES E. CRISP

Preparer's signature

JAMES E. CRISP

Date _____

12/23/15

Check ☐ self-employed

PTIN

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**

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.

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.
▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and
its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

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, 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 or 990-EZ), 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, 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. Do not 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 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 its Form 990-PF, Part I, line 2, 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) (2014)

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
1	AMGEN, INC. ONE AMEGEN CENTER DRIVE THOUSAND OAKS, CA 91320	\$ 48,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
2	HOWARD HUGHES MEDICAL INSTITUTE 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	\$ 1,460,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
3	THE ELLISON MEDICAL FOUNDATION 4710 BETHESDA AVENUE BETHESDA, MD 20814	\$ 533,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
4	GENENTECH, INC. 1 DNA WAY SOUTH SAN FRANCISCO, CA 94080	\$ 58,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
5	LILLY RESEARCH LABORATORIES LILLY CORPORATE CENTER INDIANAPOLIS, IN 46285	\$ 14,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
6	MERCK & CO., INC. 770 SUMNEYTOWN PIKE WEST POINT, PA 19486	\$ 456,390.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)

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	\$ 37,333.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
8	DEPARTMENT OF ENERGY 9800 SOUTH CASS AVENUE ARGONNE, IL 60439	\$ 57,120.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
9	THE GORDON & BETTY MOORE FOUNDATION 1661 PAGE MILL ROAD PALO ALTO, CA 94304	\$ 890,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
10	ISIS PHARMACEUTICALS 2855 GAZELLE COURT CARLSBAD, CA 92010	\$ 57,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
11	SIMONS FOUNDATION 160 FIFTH AVENUE, 7TH FLOOR NEW YORK, NY 10010	\$ 610,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
12	SHURL AND KAY CURCI FOUNDATION 2377 CRENSHAW BLVD TORRANCE, CA 90501	\$ 122,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)

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
13	THE JAKE WETCHLER FOUNDATION P.O. BOX 3214 CHERRY HILL, NJ 08034	\$ 61,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
14	SANOFI 9920 MEDICAL CENTER DRIVE ROCKVILLE, MD 20850	\$ 122,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
15	MONSANTO 1300 I ST. NW E#450E WASHINGTON, DC 20005	\$ 61,000.	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions.)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)

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., 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 info 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

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	20,913.	0.	0.	20,913.	
PROFESSIONAL FEES	12,580.	0.	0.	12,580.	
FUNDRAISING EXPENSES	25.	0.	0.	25.	
TO FORM 990-PF, PG 1, LN 23	33,518.	0.	0.	33,518.	

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.	63,600.
TOTAL TO FORM 990-PF, PART II, LINE 13		64,695.	63,600.

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.
CHRISTINE PRATT 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TREASURER 24.00	24,440.	0.	0.
SOLOMON H. SNYDER 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	DIRECTOR 2.00	0.	0.	0.
JAMES BROACH 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	CO-DIRECTOR 2.00	0.	0.	0.
THOMAS SILHAVY 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	CO-DIRECTOR 2.00	0.	0.	0.
SUSAN DIRENZO 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	ASST DIRECTOR 16.00	10,600.	0.	0.

LIFE SCIENCES RESEARCH FOUNDATION

52-1231801

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.
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.

LIFE SCIENCES RESEARCH FOUNDATION

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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.
SUSAN WESSLER 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
RICHARD AXEL 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
THOMAS CECH 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
ELAINE FUCHS 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.
IRA MELLMAN 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	TRUSTEE 2.00	0.	0.	0.

TOTALS INCLUDED ON 990-PF, PAGE 6, PART VIII

35,040.

0.

0.

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 - 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 \$60,000 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 PAID
Dr Zhe Sha	Harvard Medical School Boston, MA 02115	28,000
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	56,715
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 Fitzgerlad	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	14,000
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 Rodngo - Brenni	Medical Research Council Cambridge, UK 01223	42,000
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

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

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
Dr Christopher Baker	University of California - Berkley Berkley, CA 94704	60,000
Dr Kirk Burkhardt	Massachusetts Institute of Technology Cambridge, MA 02139	60,000
Dr David Burns	Stanford University School of Medicine Stanford, CA 94305	60,000
Dr Ashesh Dhawale	Harvard Medical School Boston, MA 02115	60,000
Dr Brian Duistermars	California Institute of Technology Pasadena, CA 91125	60,000
Dr Sara Di Rienzi	Cornell University New York, NY 10021	60,000
Dr Mohammad Fallahi-Sichani	Harvard Medical School Boston, MA 02115	60,000
Dr. Elsa Bou Ghanem	Tufts University Medford, MA 02155	60,000
Dr Federico Gherardini	Stanford University Stanford, CA 94305	60,000
Dr Nora Grahl	Giesel Medical School at Dartmouth Hanover, NH 03755	60,000
Dr Leon Grayfer	University of Rochester Medical Center Rochester, NY 14642	60,000
Dr Robin Harns	University of California - Berkley Berkley, CA 94704	60,000
Dr Nicholas Heaton	Mount Sinai School of Medicine New York, NY 10029	60,000
Dr William Housley	Yale University New Haven, CT 06520	60,000
Dr Chi-Kuo Hu	Stanford University Stanford, CA 94305	60,000
Dr Philip Kranzusch	University of California - Berkley Berkley, CA 94704	60,000
Dr Keren Lasker	Stanford University Stanford, CA 94305	60,000
Dr Efreim Lim	Washington University Seattle, WA 98195	60,000

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

Dr Wei-Ting Liu	Stanford University Stanford, CA 94305	15,000
Dr David Loehlin	University of Wisconsin at Madison Madison, WI 53706	60,000
Dr Arundhati Maheshwari	University of California, Davis Davis, CA 95616	60,000
Dr James Marshel	Stanford University Stanford, CA 94305	60,000
Dr Rahul Palchaudhuri	Stanford University Stanford, CA 94305	60,000
Dr Priya Rajasethupathy	Stanford University Stanford, CA 94305	60,000
Dr Aaron Reink	University of California, San Diego La Jolla, CA 92093	60,000
Dr Constance Richter	Harvard Medical School Boston, MA 02115	60,000
Dr Bryan Schmidt	University of California - San Francisco San Francisco, CA 94122	60,000
Dr Alecia Septer	President and Fellows of Harvard College Boston, MA 02115	60,000
Dr Joshua Weinstein	Broad Institute of the Massachusetts Institute of Technology Cambridge, MA 02142	60,000
Dr Rayka Yokoo	University of California - Berkley Berkley, CA 94704	60,000
Dr Naupaka Zimmerman	University of Arizona Tucson, AZ 85721	60,000
Dr Kan Barlan	University of Chicago Chicago, IL 60637	60,000
Dr Jonathan Barnes	Massachusetts Institute of Technology Cambridge, MA 02139	60,000
Dr Aakash Basu	Rockefeller University New York, NY 10065	60,000
Dr Rogier Braakman	Massachusetts Institute of Technology Cambridge, MA 02139	60,000
Dr Roger Chang	Harvard Medical School Boston, MA 02115	60,000
Dr Daniel Cohen	Stanford University Stanford, CA 94305	60,000
Dr Adler Dillman	Stanford University Stanford, CA 94305	30,000
Dr Ting Han	University of Texas Southwestern Medical Center Dallas, TX 75390	60,000
Dr Andrew Houk	University of California, San Diego La Jolla, CA 92093	45,000

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

Dr Robert Jinkerson	Carnegie Institution of Science Baltimore, MD 21218	60,000
Dr Christine Lattin	Yale University New Haven, CT 06520	60,000
Dr Xiaochun Li	Rockefeller University New York, NY 10065	60,000
Dr Robert McIssac	California Institute of Technology Pasadena, CA 91125	15,000
Dr Shay Ohayon	Massachusetts Institute of Technology Cambridge, MA 02139	60,000
Dr Gabriel Rocklin	University of Washington Seattle, WA 98195	60,000
Dr Caroline Runyan	Harvard Medical School Boston, MA 02115	60,000
Dr Kuang Shen	Whitehead Institute of Biomedical Research Cambridge, MA 02142	60,000
Dr Zhen Shi	Stanford University Stanford, CA 94305	60,000
Dr Patrick Shih	Lawrence Berkely National Laboratory Berkley, CA 94704	60,000
Dr Seth Shipman	Harvard Medical School Boston, MA 02115	45,000
Dr Ruth Sommese	University of Michigan Ann Arbor, MI 48109	60,000
Dr Sungmin Son	University of California - Berkley Berkley, CA 94704	60,000
Dr Ho Lam Tang	Johns Hopkins Medical Institute Baltimore, MD 21287	60,000
Dr Reza Vafabakhsh	University of California - Berkley Berkley, CA 94704	60,000
Dr Ophelia Venturelli	University of California - Berkley Berkley, CA 94704	60,000
Dr Jixian Zhai	University of California- Los Angeles Los Angeles, CA 90095	60,000
Dr Ruobo Zhou	Harvard Medical School Boston, MA 02115	45,000
Total Grants Paid		<u>4,631,715</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. Richard Adeyemi	Brigham and Women's Hospital Cambridge, MA 02138	180,000
Dr. Lorena de Mena Alvarez	University of Florida Gainesville, FL 32611	180,000
Dr. Omer Bayraktar	University of California - San Francisco San Francisco, CA 94143	180,000
Dr. Thomas Boothby	University of North Carolina - Chapel Hill Chapel Hill, NC 27599	180,000
Dr. Jacob Carlson	Massachusetts General Hospital/Harvard Medical School Cambridge, MA 02139	180,000
Dr. Michelle Chan	University of California - San Francisco San Francisco, CA 94143	180,000
Dr. Vikash Chauhan	Massachusetts Institute of Technology Cambridge, MA 02139	180,000
Dr. Miao-Ping Chien	Harvard University Cambridge, MA 02138	180,000
Dr. Laura Clark	Stanford University Palo Alto, CA 94305	180,000
Dr. James Dahlman	Broad Institute Cambridge, MA 02142	180,000
Dr. Sung Han	University of Washington Seattle, WA 98195	180,000
Dr. Roland Kersten	Salk Institute of Biological Studies La Jolla, CA 92037	180,000
Dr. Ricardo Laranjeiro	Rutgers University New Brunswick, NJ 08901	180,000
Dr. Laura Lavery	Baylor College of Medicine Houston, TX 77030	180,000
Dr. Li Li	Massachusetts General Hospital Cambridge, MA 02142	180,000
Dr. Frederica Lucantonio	Johns Hopkins Medical Institute Baltimore, MD 21205	180,000
Dr. Dipti Navak	University of Illinois Urbana-Champaign Champaign, IL 61801	180,000
Dr. Lena Pernas	University of Padua Padua, Italy 35122	180,000
Dr. Jonathan Phillips	Johns Hopkins Medical Institute Baltimore, MD 21205	180,000
Dr. Michael Raissig	Stanford University Palo Alto, CA 94305	180,000
Dr. Emille Rennie	University of Nebraska Lincoln, NE 68588	180,000
Dr. Alejo Rodriguez-Fraticelli	Boston Children's Hospital/Harvard University Cambridge, MA 02138	180,000
Dr. Benjamin Ross	University of Washington Seattle, WA 98195	180,000

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

Dr. Tasha Santiago-Rodriguez	California Polytechnic State University San Luis Obispo, CA 93407	180,000
Dr. Peter Sudmant	Massachusetts Institute of Technology Cambridge, MA 02139	180,000
Dr. Deborah Thurtle	University of California - San Francisco San Francisco, CA 94143	180,000
Dr. Josep Vilarrasa-Blasi	Carnegie Institution for Science Palo Alto, CA 94305	180,000
Dr. Ekaterina Vinogradova	Scripps Research Institute La Jolla, CA 92037	180,000
Dr. Daniel Wagner	Harvard University Cambridge, MA 02138	180,000
Dr. Christopher Whidden	Fred Hutchinson Cancer Research Center Seattle, WA 98195	180,000
Dr. Karl Barlan	University of Chicago Chicago, IL 60637	120,000
Dr. Jonathan Barnes	Massachusetts Institute of Technology Cambridge, MA 02139	120,000
Dr. Aakash Basu	Rockefeller University New York, NY 10065	120,000
Dr. Rogler Braakman	Massachusetts Institute of Technology Cambridge, MA 04139	120,000
Dr. Roger Chang	Harvard Medical School Cambridge, MA 02138	120,000
Dr. Daniel Cohen	Stanford University Palo Alto, CA 94305	120,000
Dr. Ting Han	University of Texas Southwestern Medical Center Dallas, TX 75390	120,000
Dr. Andrew Houk	University of California - Davis Davis, CA 95616	135,000
Dr. Robert Jinkerson	Carnegie Institution for Science Palo Alto, CA 94305	120,000
Dr. Sung-Yon Kim	Massachusetts Institute of Technology Cambridge, MA 02139	180,000
Dr. Christine Lattin	Yale University New Haven, CT 06520	120,000
Dr. Xiaochun Li	Rockefeller University New York, NY 10065	120,000
Dr. Shay Ohayon	Massachusetts Institute of Technology Cambridge, MA 02139	120,000
Dr. Gabriel Rocklin	University of Washington Seattle, WA 98195	120,000
Dr. Caroline Runyan	Harvard Medical School Cambridge, MA 02138	120,000
Dr. Kuang Shen	Whitehead Institute of Biomedical Research Cambridge, MA 02142	120,000
Dr. Zhen Shi	Stanford University Palo Alto, CA 94305	120,000

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

Dr Patrick Shih	Lawrence Berkely National Laboratory Berkley, CA 94720	120,000
Dr. Seth Shipman	Harvard University Cambridge, MA 02138	135,000
Dr Ruth Sommese	University of Michigan Ann Arbor, MI 48109	120,000
Dr Sungmin Son	University of California - Berkley Berkley, CA 94720	120,000
Dr. Ho Lam Tang	Johns Hopkins Medical Institute Baltimore, MD 21205	120,000
Dr. Reza Vafabakhsh	University of California - Berkley Berkley, CA 94720	120,000
Dr. Ophelia Venturelli	University of California - Berkley Berkley, CA 94720	120,000
Dr Jixian Zhai	University of California- Los Angeles Los Angeles, CA 90095	120,000
Dr Ruobo Zhou	Harvard University Cambridge, MA 02138	135,000
Dr. Christopher Baker	University of California - Berkley Berkley, CA 94720	60,000
Dr. Kirk Burkhart	Massachusetts Institute of Technology Cambridge, MA 02139	60,000
Dr. David Burns	Stanford University School of Medicine Palo Alto, CA 94305	60,000
Dr. Ashesh Dhawale	Harvard University Cambridge, MA 02138	60,000
Dr. Brian Duistermars	California Institute of Technology Pasadena, CA 91125	60,000
Dr. Sara Di Rienzi	Cornell University New York, NY 10021	60,000
Dr. Mohammad Fallahi-Sichani	Harvard Medical School Cambridge, MA 02138	60,000
Dr. Elsa Bou Ghanem	Tufts University Medford, MA 02155	60,000
Dr. Federico Gherardini	Stanford University Palo Alto, CA 94305	60,000
Dr. Nora Grahl	Giesel Medical School at Dartmouth Dartmouth, NH 03755	60,000
Dr. Leon Grayfer	University of Rochester Medical Center Rochester, NY 14642	60,000
Dr. Robin Harris	University of California - Berkley Berkley, CA 94720	60,000
Dr. Nicholas Heaton	Mount Sinai School of Medicine New York, NY 10029	60,000
Dr. William Housley	Yale University New Haven, CT 06520	60,000
Dr. Chi-Kuo Hu	Stanford University Palo Alto, CA 94305	60,000

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

Dr Philip Kranzusch	University of California - Berkley Berkley, CA 94720	60,000
Dr Keren Lasker	Stanford University Palo Alto, CA 94305	60,000
Dr Efrem Lim	Washington University St Louis, MO 63130	60,000
Dr. David Loehlin	University of Wisconsin at Madison Madison, WI 53706	60,000
Dr Arundhati Maheshwari	University of California, Davis Davis, CA 95616	60,000
Dr. James Marshel	Stanford University Palo Alto, CA 94305	60,000
Dr. Rahul Palchaudhuri	Harvard University Cambridge, MA 02138	60,000
Dr. Priya Rajasethupathy	Stanford University Palo Alto, CA 94305	60,000
Dr. Aaron Reink	University of California, San Diego La Jolla, CA 92093	60,000
Dr. Constance Richter	Harvard University Cambridge, MA 02138	60,000
Dr Bryan Schmidt	University of California - San Francisco San Francisco, CA 94143	60,000
Dr. Alecia Septer	University of North Carolina Chapel Hill, NC 27599	60,000
Dr. Joshua Weinstein	Broad Institute of the Massachusetts Institute of Technology Cambridge, MA 02142	60,000
Dr. Rayka Yokoo	University of California - Berkley Berkley, CA 94720	60,000
Dr. Naupaka Zimmerman	University of Arizona Phoenix, AZ 85004	75,000

TOTAL CONTRIBUTIONS TO BE PAID

10,440,000