Form **990**

Department of the Treasury

Return of Organization Exempt From Income Tax,

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public

2017 Open to Public Inspection

► Go to www.irs.gov/Form990 for instructions and the latest information. Inspection Internal Revenue Service For the 2017 calendar year, or tax year beginning JUL 1, 2017 and ending JUN 30, 2018 C Name of organization Check if D Employer identification number THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION Name change 65-0045051 Doing business as Initial Number and street (or P 0, box if mail is not delivered to street address) Room/suite E Telephone number Final return/ 324 BLACKWELL ST., WASHIN. BLDG. (919)668-0882 termin-ated 2,278,804. City or town, state or province, country, and ZiP or foreign postal code G Gross receipts \$ Amended return DURHAM NC 27701 H(a) is this a group return Applica F Name and address of principal officer ELLEN R. LUKEN Yes X No for subordinates? pendina 324 BLACKWELL ST, STE 850, DURHAM, NC H(b) Are all subordinates included? Tax-exempt status X = 501(c)(3) = 501(c)() (insert no.) 4947(a)(1) or If "No," attach a list (see instructions) Website: HTTPS://SITES.DUKE.EDU/BROADFOUNDATION/ H(c) Group exemption number ▶ K Form of organization: X Corporation Association Other -Trust Year of formation: 1997 M State of legal domicile: NC Part I Summary SEE SCHEDULE O FOR Briefly describe the organization's mission or most significant activities Activities & Governance ORGANIZATION'S MISSION STATEMENT Check this box > L oxdot if the organization discontinued its operations or disposed of more than 25% of its net assets 16 Number of voting members of the governing body (Part VI, line 1a) 8 Number of independent voting members of the governing body (Part VI, line 1b) 4 0 5 Total number of individuals employed in calendar year 2017 (Part V, line 2a) 7 a Total unrelated business revenue from Part VIII, column (C), Ine 12 RECEIVED

b Net unrelated business taxable pages. ō 6 0. 7a 0. Prior Year **Current Year** 7 24,216 20,171. Contributions and grants (Part VIII, line 1h) 0 0. Program service revenue (Part VIII, line 2g) 2,258,633. **√10** 592,594 Investment income (Part VIII, column (A), lines 3, 4, and 7d) 0 0. Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 616,810 2,278,804. Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 450,371 2,712,748. Grants and similar amounts paid (Part IX, column (A), lines 1-3) 0 0. Benefits paid to or for members (Part IX, column (A), line 4) 100 400. Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 0 0. 16a Professional fundraising fees (Part IX, column (A), line 11e) **b** Total fundraising expenses (Part IX, column (D), line 25) 19,022. 27,001 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 477,472 2,732,170. Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25) 139 338 -453.366. Revenue less expenses Subtract line 18 from line 12 **Beginning of Current Year End of Year** 14,315,148 13,179,675. 20 Total assets (Part X, line 16) n 0. Total liabilities (Part X, line 26) Net / 14,315,148 13,179,675. Net assets or fund balances Subtract line 21 from line 20 Part II | Signature Block 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 officer) is based on all information of which preparer has any knowledge. u Signature of officer Sign ELLEN R. LUKEN PRESIDENT Here Type or print name and title Date Print/Type preparer's name Preparer's signature Check Paid Preparer Firm's EIN Firm's name Use Only Firm's address Phone no.

May the IRS discuss this return with the preparer shown above? (see instructions)

Form 990 (2017)

Form 990 (2017) RESEARCH FOUNDATIO
Part IV Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?			
	If "Yes," complete Schedule A	1	Х	<u> </u>
2	Is the organization required to complete Schedule B, Schedule of Contributors	2	Х	├
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4		х
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or	-		<u> </u>
	similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		х
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to			
-	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		X
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			
	Schedule D, Part III	8		х
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for			
	amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV			х
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent	9		
	endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10		х
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VIII, IX, or X			
	as applicable			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a		х
ь	Did the organization report an amount for investments - other securities in Part X, line 12 that is 5% or more of its total	110		
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	х	
С	Did the organization report an amount for investments - program related in Part X, line 13 that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		х
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		X
	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e		<u> </u>
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		x
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete	- 1 11	-	
	Schedule D, Parts XI and XII	12a		х
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	х	
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		х
	Did the organization maintain an office, employees, or agents outside of the United States?	14a		х
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			
45	or more? If "Yes," complete Schedule F, Parts I and IV Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any	14b		<u> </u>
15	foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		x
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to	-13		
-	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		x
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	17		х
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines	_		v
10	1c and 8a? If "Yes," complete Schedule G, Part II	18		<u> </u>
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	l	x
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RESEARCH FOUNDATION

Form 990 (2017) RESEARCH FOUNDATION Part IV Checklist of Required Schedules (continued)

b A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV 28c 29 Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M 30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M 30 Jid the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I 31 Jid the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II 32 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 33 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 34 Was the organization have a controlled entity within the meaning of section 512(b)(13)? b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity				Yes	No
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II 21 X 22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and II 22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and II 22 Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule I, IV "No", go to the 25s Debdule K If "No", go to the 25s	20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		х
21 X 22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III 23 Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule I, Parts I and III 24 Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule I. If "No.", go to line 25s 25a Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 25b Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 25c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 25d Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 25d Did the organization aware that it engaged in an excess benefit transaction with a disqualified person of the organization and that the transaction with a disqualified person in a prior year, and that the transaction report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustee, we employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part IV 27d Did the organization receive any thing the part of the organization under Regulation sections of the organization receive contributions of art, historical treasures, or oth	b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Part I and III 23 Did the organization answer "Yes" to Part VII, Section A, Jine 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule I, Part IVI last of the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule II IVI No", go to line 25a 24b Did the organization in west any proceeds of tax-exempt bonds beyond a temporary period exception? 25c Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? 26d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year to defease any tax-exempt bonds? 26d Section 501(QI), 501(QI), and 501(QI) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I II 27d bits the organization aware that it engaged in an excess benefit transaction with a disqualified person and provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part IV IV instructions for applicable filing thresholds, conditions, and exceptions) 27d A Carrent or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV IV instructions? If "Yes," complete Schedule L, Part IV IV instructions? If "Yes," complete Schedule L, Part IV IV IV instructions? If "Yes," complete Schedule L, Part IV IV IV instructions? I	21				ł
Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III 20 Did the organization answer" "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J 21 Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K If "No", go to line 25a 22 Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 23 Did the organization animation an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? 24 Did the organization animation an escrow account other than a refunding escrow at any time during the year? 24 Did the organization animation and escrow account other than a refunding escrow at any time during the year? 24 Did the organization animation and a significant transaction with a disqualified person of uning the year? 24 Did the organization animation and the year? 25 Section 501(e/3), 501(e)(4), and 501(e)(29) organizations. Did the organization on an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization via a disqualified person in a prior year, and that the transaction has not been reported on any of the organization via a disqualified person in a prior year, and that the transaction has not been reported on any of the organization ore payables to any current or former officers, directors, trustees benefit transaction with a disqualified persons? If "Yes," complete Schedule L, Part II 26 Did the organization aparty to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filin			21	х	<u> </u>
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contributions? If "Yes," complete Schedule M 31 Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I 32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II 32 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 33 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35 Did the organization have a controlled entity within the meaning of section 512(b)(13)? 15 If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity	29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		х
31 Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I 32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II 33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 33 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 34 Was the organization have a controlled entity within the meaning of section 512(b)(13)? 35 If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity	30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
If "Yes," complete Schedule N, Part I 32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II 33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 36a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity		contributions? If "Yes," complete Schedule M	30		х
Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II 32 33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity	31	Did the organization liquidate, terminate, or dissolve and cease operations?			
Schedule N, Part II 32 33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity		If "Yes," complete Schedule N, Part I	31		Х
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 33 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity	32				
sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			32		х
Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1 34 X 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	33				
Part V, line 1 35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? 35a If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity		· · · · · · · · · · · · · · · · · · ·	33		X
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)? b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity	34				
b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity				. х	
			35a	_	Х
	D				
within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	26		35b		<u> </u>
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes " complete Schedule R. Part V. Iron 2.	30	· · · · · · · · · · · · · · · · · · ·	_		x
1f "Yes," complete Schedule R, Part V, line 2 37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization	27		36		^
the state of the s	J,		37		x
and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI 38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?	38		31		
Note. All Form 990 filers are required to complete Schedule O			38	x	

Form **990** (2017)

THE RUTH K BROAD BIOMEDICAL RESEARCH FOUNDATION 65-0045051 Page 5 Part V Statements Regarding Other IRS Filings and Tax Compliance Check if Schedule O contains a response or note to any line in this Part V X Yes No 1a Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable 1a b Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable 1b c Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? 1c х 2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements. filed for the calendar year ending with or within the year covered by this return b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? 2b Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions) x .3a .Did the organization have unrelated business gross income of \$1,000 or more during the year? . За b If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule O 3b 4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? 4a X **b** If "Yes," enter the name of the foreign country See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR) X 5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? 5a b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? 5h Х c If "Yes," to line 5a or 5b, did the organization file Form 8886-T? 5с 6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions? 6a b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? 6ь Organizations that may receive deductible contributions under section 170(c). a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor? b If "Yes," did the organization notify the donor of the value of the goods or services provided? 7b c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282? 7c d If "Yes," indicate the number of Forms 8282 filed during the year e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? 7e Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? 7f g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required? 7g h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? 7h Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year? 8 Sponsoring organizations maintaining donor advised funds. a Did the sponsoring organization make any taxable distributions under section 4966? 9a b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? 9b 10 Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 10a b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b 11 Section 501(c)(12) organizations. Enter a Gross income from members or shareholders 11a b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them) 11b 12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? 12a b If "Yes," enter the amount of tax-exempt interest received or accrued during the year 12b 13 Section 501(c)(29) qualified nonprofit health insurance issuers. a Is the organization licensed to issue qualified health plans in more than one state? 13a Note. See the instructions for additional information the organization must report on Schedule O

> 14b Form 990 (2017)

14a

х

b Enter the amount of reserves the organization is required to maintain by the states in which the

b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O

14a Did the organization receive any payments for indoor tanning services during the tax year?

c Enter the amount of reserves on hand

organization is licensed to issue qualified health plans

13b

13c

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions

	Check if Schedule O contains a response or note to any line in this Part VI			х				
Sec	tion A. Governing Body and Management							
			Yes	No				
1a	Enter the number of voting members of the governing body at the end of the tax year 15							
	If there are material differences in voting rights among members of the governing body, or if the governing	1						
	body delegated broad authority to an executive committee or similar committee, explain in Schedule O.							
ь	Enter the number of voting members included in line 1a, above, who are independent 1b							
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other	l						
_	officer, director, trustee, or key employee?	2						
3		 _	-					
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision	ا ا		х				
	of officers, directors, or trustees, or key employees to a management company or other person?	3		X				
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	5		X				
5								
6	Did the organization have members or stockholders?	6		Х				
/a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or							
	more members of the governing body?	7a	х					
D	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or							
_	persons other than the governing body?	7b	х					
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:							
	The governing body?	8a	X					
	Each committee with authority to act on behalf of the governing body?	8b	х					
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the		i					
<u> </u>	organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		Х				
sec	tion B. Policies (This Section B requests information about policies not required by the Internal Revenue Code)							
	-		Yes	No				
	Did the organization have local chapters, branches, or affiliates?	10a		<u> </u>				
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates,							
	and branches to ensure their operations are consistent with the organization's exempt purposes?	10b						
_	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	X					
b								
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	X					
b		12b	х					
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe							
	ın Schedule O how this was done	12c	х					
13	Did the organization have a written whistleblower policy?	13		х				
14	Did the organization have a written document retention and destruction policy?	14		х				
15	Did the process for determining compensation of the following persons include a review and approval by independent		- 1					
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?							
	The organization's CEO, Executive Director, or top management official	15a		X				
þ	Other officers or key employees of the organization	15b		Х				
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)	Į	İ	į				
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a							
	taxable entity during the year?	16a		х				
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation			i				
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's							
	exempt status with respect to such arrangements?	16b						
	tion C. Disclosure							
17	List the states with which a copy of this Form 990 is required to be filed NONE							
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section 501(c)(3)s only) a	vailab	e					
	for public inspection. Indicate how you made these available Check all that apply							
	Own website Another's website X Upon request X Other (explain in Schedule O)							
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and	financ	cial					
	statements available to the public during the tax year							
20	State the name, address, and telephone number of the person who possesses the organization's books and records.							
	DUKE UNIVERSITY - (919)684-2006							
	324 BLACKWELL ST., STE 850, DURHAM, NC 27701							

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year
- List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation Enter -0- in columns (D), (E), and (F) if no compensation was paid
 - List all of the organization's current key employees, if any. See instructions for definition of "key employee"
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

List persons in the following order individual trustees or directors, institutional trustees, officers, key employees; highest compensated employees, and former such persons

Check this box if neither the organization	on nor any related	orga	anıza	tion	COL	mpe	nsa	ted any current officer,	director, or trustee	
(A)	(B)				C)			(D)	(E)	(F)
Name and Title	Average		not c		more	than		Reportable	Reportable	Estimated
	hours per week	offi	, unle cer an	ss pe d a d	rson Irecto	ıs bol or/trus	h an tee)	compensation from	compensation	amount of
	(list any	ē			l	Π		the	from related organizations	other compensation
	hours for	gig			i	8	l	organization	(W-2/1099-MISC)	from the
	related	tee or	ustee			ensat		(W-2/1099-MISC)	,	organization
	organizations	a tr	nal tr		loyee	g g g	ļ			and related
	below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			organizations
(1) KAREN ANN BUSSEL BERMAN	0,10	Ĕ	Ë	10	Ke	훈등	ত		,	
DIRECTOR	0.10	x						0.	0.	
(2) ANN B BUSSEL	0.00	<u> ^</u>			-	\vdash	\vdash	· · · · · · · · · · · · · · · · · · ·	0.	0.
DIRECTOR/VICE PRESIDENT	0.00	x		x				0.	0.	
(3) DANIEL J BUSSEL	0.50	<u> </u>		^						0.
DIRECTOR	0.30	x						0.	0.	
(4) DEBORAH BUSSEL	0.50	Ĥ	-		_	⊢	_	· · · · · · · · · · · · · · · · · · ·	- 0,	0,
DIRECTOR	<u> </u>	x						0.	0.	0
(5) JOHN M BUSSEL	0.00	Ĥ	Н					· · · · · · · · · · · · · · · · · · ·		0.
DIRECTOR/TREASURER	0.10	x		х				0.	0.	•
(6) RUTH DZAU	0.00	<u> </u>	Н	_		-		0.	0.	0,
DIRECTOR	0.10	x						0.	0.	0
(7) JOEL L FLEISHMAN	0.10	Ë	Н			┢				0.
DIRECTOR	40.00	x						0.	334,262.	45,683,
(8) STEPHEN LISBERGER	0,10	۳	-		_	H	_	•	334,202.	43,003,
DIRECTOR	40.00	x				1		0.	464,367.	30,000.
(9) CURTIS ALAN LOCKSHIN	0.10	-					_			
DIRECTOR	0.00	x						0.	0.	0.
(10) ELLEN R LUKEN	2,00									
DIRECTOR/PRESIDENT	50.00	х		x				0.	217,020.	41,170.
(11) RALPH MCCAUGHAN	0.10									, ,
DIRECTOR	20.20	х						0.	194,760.	40,109.
(12) JAMES MCNAMARA	0.10								•	,
DIRECTOR	40.00	x						0.	270,373.	40,328.
(13) RICHARD J O'BRIEN	0.10									, ,
DIRECTOR	0.00	х						0.	333,681.	42,603.
(14) RALPH SNYDERMAN	0.10								,	
DIRECTOR/CHAIRMAN	45.00	х		х				0.	1,222,466.	47,398.
(15) MANUEL F UTSET MD PHD	0.10									, ,
DIRECTOR	0.00	x						0.	o.	0.
(16) RAPHAEL VALDIVIA	0.10									
DIRECTOR	0.00	х						0.	261,260.	48,988.
(17) ERICA KITCHEN	0.10			\neg						
SECRETARY	40.00			x				0.	70,574.	24,227.

732007 11-28-17

Form 990 (2017)

Form 990 (2017) RESEARCH FOUNDATION 65-0045051								5051		F	age 8		
Part VII Section A. Officers, Directors, Tru		ploy	/ees			ghe	st C	Compensated Employe	es (continued)				
(A) Name and title	Average hours per week	nours per (do not cher box, unless officer and a			Position not check more than one unless person is both ar eer and a director/trustee)			(D) Reportable compensation from	(E) Reportable compensation from related			(F) stimat mount othe	t of
	(list any hours for related organizations below line)	Individual trustee or director	Institut onal trustee	Officer	Key emoloyee	Highes, compensated employee	Former	the organization (W-2/1099-MISC)	organization (W-2/1099-MI		org ar	npens from th ganiza id rela anizat	ne ition ited
				Ŀ									
	-		L			_							
·	-	<u> </u>		_									
						_			_				
			_			_							
												_	
		_							_	_	_		
1b Sub-total							<u> </u>	0.	3,368,	763.		360	,506.
c Total from continuation sheets to Part V d Total (add lines 1b and 1c)	II, Section A						▶	0.	3,368,	0. 763.		360	0. ,506.
Total number of individuals (including but is compensation from the organization.)	not limited to th	ose	liste	ed al	oove	e) wł	no re	eceived more than \$100	,000 of reportab	le			O
3 Did the organization list any former officer		ustee	e, ke	y en	nplo	yee,	orl	highest compensated e	mployee on			Yes	No
Inne 1a? If "Yes," complete Schedule J for s For any individual listed on line 1a, is the si	um of reportab								the organization		3		х
and related organizations greater than \$15 Did any person listed on line 1a receive or	accrue comper	nsatı	ion f	rom	any	unr			dual for services	;	4		
rendered to the organization? If "Yes," con Section B. Independent Contractors											5		Х
Complete this table for your five highest co the organization. Report compensation for										npens	ation	from	
(A) Name and business	address	NOI	NE					(B) Description of s	ervices	С	ompe	C) nsatio	'n
· · · · · · · · · · · · · · · · · · ·													
	<u></u>											_	
							4						
2 Total number of independent contractors (noludina but a	ot le	mitor	d to	thos	no les	100	above) who received	ore then				
\$100,000 of compensation from the organi		J. III	····tet	J (U	(TIOS		ieu	above, who received m	ore triail			000 /	2017)

Page 9

Forn	n 990	0 (2017) RESEARC	H FOUNDATION	_			65-0045051	Page 9
Pa	rt V	/[[Statement of Reve	nue	-			-	
			Check if Schedule O con-	tains a response	or note to any lir	e in this Part VIII			
						(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514
Contributions, Gifts, Grants and Other Similar Amounts	1	а	Federated campaigns	1a		_		_	
			Membership dues	1b					
S,E			Fundraising events	1c					
ar A			Related organizations	1d	53.				•
S,E			Government grants (contribut						
Ę.			All other contributions, gifts, gran						
her		•	similar amounts not included abo		20,118.	•			
ĒĢ		a	Noncash contributions included in lines		, , ,				
Sor		э h	Total. Add lines 1a-1f			20,171.			
		<u></u>	Totall Add lines 14 11		Business Code				
a)	2	а			Dusiness Code		· · · · · · · · · · · · · · · · · · ·		
Š	l	b			-				
Ser	l	c					:		<u> </u>
ar eve		d							
Program Service Revenue		e					_		
ğ	İ	f	All other program service reve	enue			-		
			Total. Add lines 2a-2f		•		·		
	3	-	Investment income (including	dividends, intere	est. and				
			other similar amounts)		>				
	4		Income from investment of ta	x-exempt bond p	roceeds				
	5		Royalties		•				
			,	(ı) Real	(ii) Personal				
	6	а	Gross rents	7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		b	Less rental expenses						
	ı		Rental income or (loss)						
			Net rental income or (loss)		•	-			-
			Gross amount from sales of	(i) Securities	(ıi) Other				
			assets other than inventory	'	· · · ·				'
		b	Less cost or other basis						
			and sales expenses						
		С	Gain or (loss)	2,258,633.					
	1	d	Net gain or (loss)		•	2,258,633.		·	2,258,633.
Φ	8	а	Gross income from fundraisin	g events (not			-	-	
Σ			ıncludıng \$	of					į
Other Revenu			contributions reported on line	-					
μ. π			Part IV, line 18	а					
Ě		b	Less direct expenses	b					
U		С	Net income or (loss) from fund	draising events	>				
	9	а	Gross income from gaming ad	ctivities See					
			Part IV, line 19	а					•
		þ	Less direct expenses	b					
		С	Net income or (loss) from gam	ning activities	•				
	10	а	Gross sales of inventory, less	returns					į
			and allowances	а					ĺ
			Less cost of goods sold	b	<u></u>				
		С	Net income or (loss) from sale		•				
			Miscellaneous Revenu	ıe	Business Code				
	11								
		b	_						
		С							
		d	All other revenue						
		е	Total. Add lines 11a-11d		>				
	12		Total revenue. See instructions.		▶	2,278,804.	0.	0.	2,258,633.

Form 990 (2017) RESEARCH FOUNDATION Part IX | Statement of Functional Expenses

Sect	ion 501(c)(3) and 501(c)(4) organizations must com	plete all columns All oth	ner organizations must co	omplete column (A)	
	Check if Schedule O contains a respor			, ,	
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	2,712,748.	2,712,748.		
2	Grants and other assistance to domestic	-	-		
	ındıvıduals See Part IV, line 22				
3	Grants and other assistance to foreign	,			-
	organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16		-	!	
4	Benefits paid to or for members		-		
5	Compensation of current officers, directors,				
	trustees, and key employees	400.	400.		
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7	Other salaries and wages				
8	Pension plan accruals and contributions (include	-			
_	section 401(k) and 403(b) employer contributions)		·		
9 10	Other employee benefits Payroll taxes				
11	Fees for services (non-employees)		_	_	
	Management				•
b	Legal				
	Accounting		-		
	Lobbying				· ····
е	Professional fundraising services. See Part IV, line 17				
f	Investment management fees				
g	Other (If line 11g amount exceeds 10% of line 25,				
	column (A) amount, list line 11g expenses on Sch O.)	10,000.	_	10,000.	
12	Advertising and promotion				
13	Office expenses	21.		21.	 .
14	Information technology				
15	Royalties				
16 17	Occupancy Travel	1,875.		1,875.	
18	Payments of travel or entertainment expenses			1,0/3.	
.0	for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	7,126.		7,126.	
20	Interest			, ,	·
21	Payments to affiliates				
22	Depreciation, depletion, and amortization				
23	Insurance				
24	Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule 0.)				
а					
b					
C		 			
d	All other expenses				
е 25	All other expenses Total functional expenses. Add lines 1 through 24e	2,732,170.	2,713,148.	19,022.	0.
26	Joint costs. Complete this line only if the organization	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,723,220,	15,022.	
_•	reported in column (B) joint costs from a combined		ĺ		
	educational campaign and fundraising solicitation.	İ]		
	Check here if following SOP 98-2 (ASC 958-720)				

Part X | Balance Sheet Check if Schedule O contains a response or note to any line in this Part X (A) (B) Beginning of year End of year 139,286, 57,911, Cash - non-interest-bearing 1 2 Savings and temporary cash investments 2 3 Pledges and grants receivable, net 3 4 Accounts receivable, net 4 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L 5 Loans and other receivables from other disqualified persons (as defined under 6 section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instr) Complete Part II of Sch L 6 Notes and loans receivable, net 7 Я Inventories for sale or use 8 Prepaid expenses and deferred charges 9 10a Land, buildings, and equipment cost or other 10a basis Complete Part VI of Schedule D b Less accumulated depreciation 10b 10c 1,877,281 3,143,350. 11 Investments - publicly traded securities 11 12,298,581. 9,978,414. 12 Investments - other securities See Part IV, line 11 12 13 Investments - program-related See Part IV, line 11 13 14 Intangible assets 14 15 Other assets See Part IV, line 11 15 14,315,148. 16 Total assets. Add lines 1 through 15 (must equal line 34) 16 13,179,675. 17 Accounts payable and accrued expenses 17 18 Grants payable 18 19 Deferred revenue 19 20 Tax-exempt bond liabilities 20 21 Escrow or custodial account liability Complete Part IV of Schedule D 21 Loans and other payables to current and former officers, directors, trustees, Liabilities key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L 22 Secured mortgages and notes payable to unrelated third parties 23 23 24 Unsecured notes and loans payable to unrelated third parties 24 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D 25 0 ٥. Total liabilities. Add lines 17 through 25 26 Organizations that follow SFAS 117 (ASC 958), check here > complete lines 27 through 29, and lines 33 and 34. Net Assets or Fund Balances Unrestricted net assets 27 Temporarily restricted net assets 28 Permanently restricted net assets 29 Organizations that do not follow SFAS 117 (ASC 958), check here and complete lines 30 through 34. Capital stock or trust principal, or current funds 0 30 0. 31 Paid-in or capital surplus, or land, building, or equipment fund 31 0. 14,315,148. 32 13,179,675. 32 Retained earnings, endowment, accumulated income, or other funds 14,315,148. 33 13,179,675. Total net assets or fund balances 33 14,315,148. 13,179,675. Total liabilities and net assets/fund balances 34 Form 990 (2017)

3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit

b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit

or audits, explain why in Schedule O and describe any steps taken to undergo such audits

732012 11-28-17

Act and OMB Circular A-133?

x

Form 990 (2017)

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SCHEDULE A (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

► Attach to Form 990 or Form 990-EZ.

► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

Open to Public Inspection

Name of the organization THE RUTH K. BROAD BIOMEDICAL Employer identification number RESEARCH FOUNDATION 65-0045051 Part T Reason for Public Charity Status (All organizations must complete this part) See instructions The organization is not a private foundation because it is (For lines 1 through 12, check only one box) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 1 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990 or 990-EZ)) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See section 509(a)(2). (Complete Part III) 11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 12 X An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s) You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions) You must complete Part IV, Sections A. D. and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions) You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type II, Type III, Type III functionally integrated, or Type III non-functionally integrated supporting organization f Enter the number of supported organizations 1 g Provide the following information about the supported organization(s) (iv) Is the organization listed (i) Name of supported (ii) EIN (III) Type of organization (v) Amount of monetary (vi) Amount of other your governing document? (described on lines 1-10 organization support (see instructions) support (see instructions) Yes No above (see instructions)) DUKE UNIVERSITY 56-0532129 2 0. 2,622,748 2,622,748,

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Se	ction A. Public Support		-				
Cale	endar year (or fiscal year beginning in) 🕨	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received (Do not						
	include any "unusual grants ")					/	1
2	Tax revenues levied for the organ-	-					
	ızatıon's benefit and either paid to						
	or expended on its behalf						
3-	-The value of services or facilities						
	furnished by a governmental unit to	i			/	/	
	the organization without charge						
4	Total. Add lines 1 through 3						
5	The portion of total contributions						
	by each person (other than a		ļ		/		
	governmental unit or publicly						
	supported organization) included			/			
	on line 1 that exceeds 2% of the			/	1		ĺ
	amount shown on line 11,						
	column (f)		 		ļ		
6	Public support. Subtract line 5 from line 4						
Se	ction B. Total Support		-				
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2013	(b) 2014	″ (c) 2015	(d) 2016	(e) 2017	(f) Total
7	Amounts from line 4						
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties,					i	
	and income from similar sources			_			
9	Net income from unrelated business						
	activities, whether or not the		/				
	business is regularly carried on						
10	Other income Do not include gain				-		
	or loss from the sale of capital						
	assets (Explain in Part VI)				_		
11	Total support. Add lines 7 through 10			,			
	Gross receipts from related activities,					12	
13	First five years. If the Form 990 is for	r the organization's	s first, second, thir	d, fourth, or fifth ta	ax year as a section	n 501(c)(3)	
_	organization, check this box and stor	here/					
_	ction C. Computation of Publ						
	Public support percentage for 2017 (I	/	•	olumn (f))		14	%
	Public support percentage from 2016	,	•			15	%
16a	33 1/3% support test - 2017. If the				14 is 33 1/3% or m	iore, check this bo	x and
	stop here. The organization qualifies						▶□
þ	33 1/3% support test - 2016. If the c				line 15 is 33 1/3%	or more, check th	iis box
	and stop here. The organization/qual	•	• • •				▶□
17a	10% -facts-and-circumstances test						
	and if the organization meets the "fac					t VI how the organ	ızatıon
	meets the "facts-and-circumstances"						
b	10% -facts-and-circumstances test						
	more, and if the organization meets the						
40	organization meets the "facts-and-circ						
18	Private foundation. If the organizatio	n did not check a	box on line 13, 16a	a, 16b, 17a, or 17b			
					Sche	dule A (Form 990	or 990-EZ) 2017

Part III | Support Schedule for Organizations Described in Section 509(a)(2) (Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II If the organization fails to qualify under the tests listed below, please complete Part II) Section A. Public Support Calendar year (or fiscal year beginning in) (a) 2013 (b) 2014 (c) 2015 (d) 2016 (e) 2017 (f) Total 1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants") 2 Gross receipts from admissions. merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose 3 Gross receipts from activities that are not an unrelated trade or business under section 513 4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf 5 The value of services or facilities furnished by a governmental unit to the organization without charge 6 Total. Add lines 1 through 5 7a Amounts included on lines 1, 2, and 3 received from disqualified persons b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year c Add lines 7a and 7b 8 Public support. (Subtract line 7c from line 6.) Section B. Total Support Calendar year (or fiscal year beginning in) (a) 2013 (b) 2014 / (c) 2015 (d) 2016 (e) 2017 (f) Total 9 Amounts from line 6 10a Gross income from interest. dividends, payments received on securities loans, rents, royalties, and income from similar sources b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 c Add lines 10a and 10b 11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on 12 Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI) 13 Total support. (Add lines 9, 10c, 11, and 12) 14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here Section C. Computation of Public Support Percentage 15 Public support percentage for 2017 (ling 8, column (f) divided by line 13, column (f)) 15 % 16 Public support percentage from 2016, Schedule A, Part III, line 15 16 % Section D. Computation of Investment Income Percentage 17 Investment income percentage for 2017 (line 10c, column (f) divided by line 13, column (f)) 17 % 18 Investment income percentage from 2016 Schedule A, Part III, line 17 18 % 19a 33 1/3% support tests - 2017. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization b 33 1/3% support tests - 2016 If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization

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Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

Part IV | Supporting Organizations

(Complete only if you checked a box in line 12 on Part I If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E If you checked 12d of Part I, complete Sections A and D, and complete Part V)

Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2)
- 3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below
- b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below
- b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable) Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document)
- b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ)
- Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ)
- 9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI.
- b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI.
- c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer 10b below
 - b Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings)

		Yes	No
	1	×	
	- '-		
-	2		×
	3a		х
		<u> </u>	
	3b		
			أسسا
	3c		
	4a	ļ	x
	4b	<u> </u>	, 1
			ľ l
	4c	_	—
	46		
	5a		×
	5b		
	5c		
		-	- 1
			1
	6		X
	7	$\vdash \vdash \vdash$	
	8		$\overline{\mathbf{x}}$
	3		 -
			- 1
	9a		×
	9b		х
ı	9с		х
	10a		x
	10b		
n 9	90 or 99	0-EZ)	2017

		3-0043031	P	age 5
Га	rt IV Supporting Organizations (continued)		Tv	T
11	Has the organization accepted a gift or contribution from any of the following persons?		Yes	No
	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c)		İ	
_	below, the governing body of a supported organization?	11a	┧~~~	x
b	A family member of a person described in (a) above?	11b	 	х
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.	11c	1	x
	tion B. Type I Supporting Organizations		1	
			Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to			
	regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the			
	tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or	İ		
	controlled the organization's activities. If the organization had more than one supported organization,		ł	ŀ
	describe how the powers to appoint and/or remove directors or trustees were allocated among the supported		.	<u> </u>
	organizations and what conditions or restrictions, if any, applied to such powers during the tax year	1	х	
2	Did the organization operate for the benefit of any supported organization other than the supported			
	organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in	ŀ		
	Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated,		.	
	supervised, or controlled the supporting organization	2	<u> </u>	Х
Sec	tion C. Type II Supporting Organizations			
			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors			
	or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control			ŀ
	or management of the supporting organization was vested in the same persons that controlled or managed			
Sec	the supported organization(s) tion D. All Type III Supporting Organizations	1	<u> </u>	<u> </u>
000	tion D. An Type in Supporting Organizations		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		163	No
•	organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax			
	year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the		İ	
	organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported			
	organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how		l	l
	the organization maintained a close and continuous working relationship with the supported organization(s)	2		
3	By reason of the relationship described in (2), did the organization's supported organizations have a			
	significant voice in the organization's investment policies and in directing the use of the organization's			
	income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's	i		l
	supported organizations played in this regard	3		
Sec	tion E. Type III Functionally Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the yeatsee instru	ıctions).		
а	The organization satisfied the Activities Test Complete line 2 below			
b	The organization is the parent of each of its supported organizations. Complete line 3 below			
C	The organization supported a governmental entity Describe in Part VI how you supported a government entity	(see instructions		
2	Activities Test. Answer (a) and (b) below.		Yes	No
а	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of			1
	the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify			
	those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined			ĺ
	that these activities constituted substantially all of its activities			
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more	2a		
-	of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the			l
	reasons for the organization's position that its supported organization(s) would have engaged in these			l
	activities but for the organization's involvement	2b		
3	Parent of Supported Organizations Answer (a) and (b) below.	20	\vdash	
	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or	[l
_	trustees of each of the supported organizations? <i>Provide details in</i> Part VI.	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each			
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard	3b		

Pa	rt V Type III Non-Functionally Integrated 509(a)(3) Supportin	g Orga	nizations	r age o
1	Check here if the organization satisfied the Integral Part Test as a qualifyin	g trust on	Nov 20, 1970 (explain in	Part VI.) See instructions. A
	other Type III non-functionally integrated supporting organizations must co	mplete S	ections A through E	
Sect	ion A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		
4	Add lines 1 through 3	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or			
	collection of gross income or for management, conservation, or	- -		
	maintenance of property held for production of income (see instructions)	6		
7	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sect	ion B - Mınimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see	1		
	instructions for short tax year or assets held for part of year)			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
c	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
e	Discount claimed for blockage or other			
	factors (explain in detail in Part VI)			
2	Acquisition indebtedness applicable to non-exempt-use assets	2		
3	Subtract line 2 from line 1d	3		
4	Cash deemed held for exempt use Enter 1-1/2% of line 3 (for greater amount,			•
	see instructions)	4		
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6	Multiply line 5 by 035	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1		
2	Enter 85% of line 1	2		
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4	Enter greater of line 2 or line 3	4	_	
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to		•	
	emergency temporary reduction (see instructions)	6		
7	Check here if the current year is the organization's first as a non-functionall	y integrat	ed Type III supporting orga	anization (see
	instructions)), FF33	- \

Schedule A (Form 990 or 990-EZ) 2017

Pai	₹▼ Type III Non-Functionally Integrated 509	(a)(3) Supporting Org	anizations (continued)					
Sect	on D - Distributions	<u>-</u>	···································	Current Year				
1	Amounts paid to supported organizations to accomplish exe							
2	Amounts paid to perform activity that directly furthers exempt	pt purposes of supported						
	organizations, in excess of income from activity	···						
3	Administrative expenses paid to accomplish exempt purposition	ns						
4	Amounts paid to acquire exempt-use assets							
_5	Qualified set-aside amounts (prior IRS approval required)							
6	Other distributions (describe in Part VI) See instructions							
7	Total annual distributions. Add lines 1 through 6							
8	Distributions to attentive supported organizations to which the	е						
	(provide details in Part VI) See instructions			-				
9_	Distributable amount for 2017 from Section C, line 6							
10	Line 8 amount divided by line 9 amount							
Secti	on E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2017	(iii) Distributable Amount for 2017				
1	Distributable amount for 2017 from Section C, line 6							
2	Underdistributions, if any, for years prior to 2017 (reason-	-						
	able cause required- explain in Part VI) See instructions							
3	Excess distributions carryover, if any, to 2017							
<u>a</u>	1							
b	From 2013							
c	From 2014							
d	From 2015							
е	From 2016							
f	Total of lines 3a through e		-					
	Applied to underdistributions of prior years							
h	Applied to 2017 distributable amount		-					
<u> i </u>	Carryover from 2012 not applied (see instructions)							
_ <u>i</u> _	Remainder Subtract lines 3g, 3h, and 3i from 3f							
4	Distributions for 2017 from Section D,							
	line 7 \$							
	Applied to underdistributions of prior years		<u>.</u>					
<u> </u>	Applied to 2017 distributable amount	- "						
с	Remainder Subtract lines 4a and 4b from 4							
5	Remaining underdistributions for years prior to 2017, if							
	any Subtract lines 3g and 4a from line 2 For result greater							
	than zero, explain in Part VI. See instructions							
6	Remaining underdistributions for 2017 Subtract lines 3h							
	and 4b from line 1 For result greater than zero, explain in							
	Part VI See instructions							
7	Excess distributions carryover to 2018. Add lines 3j							
	and 4c.			<u> </u>				
8	Breakdown of line 7							
а	Excess from 2013							
b	Excess from 2014							
С	Excess from 2015							
	Excess from 2016							
е	Excess from 2017	·						

Schedule A (Form 990 or 990-EZ) 2017

chedule A (Form 990 or 990-EZ) 2017 RESEARCH FOUNDATION	65-0045051	Page
Part VI Supplemental Information. Provide the explanations required by Part II, line 10, Part II, line 17 Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c, Part IV, Section B, line 1, Part IV, Section D, lines 2 and 3, Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b, Part V, line 1, P Section D, lines 5, 6, and 8, and Part V, Section E, lines 2, 5, and 6 Also complete this part for any add (See instructions)	7a or 17b, Part III, line 12 nes 1 and 2, Part IV, Sec art V, Section B, line 1e, ditional information	tion C, Part V,
	- · · · · · · · · · · · · · · · · · · ·	
		
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SCHEDULE D

(Form 990)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047 Open to Public Inspection

Name of the organization

THE RUTH K. BROAD BIOMEDICAL

Employer identification number

Do	RESEARCH FOUNDATION	d Funda an Othan Similar Funda an	65-0045051
Pa			Accounts.Complete if the
	organization answered "Yes" on Form 990, Part IV, Iir		
	_	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of grants from (during year)		·
4	Aggregate value at end of year		
5	Did the organization inform all donors and donor advisors in	writing that the assets held in donor advised fu	ınds
	are the organization's property, subject to the organization's	exclusive legal control?	└─ Yes └─ No
6	Did the organization inform all grantees, donors, and donor a	dvisors in writing that grant funds can be used	i only
	for charitable purposes and not for the benefit of the donor of	or donor advisor, or for any other purpose confi	erring
	impermissible private benefit?		Yes No
Pai	t II Conservation Easements. Complete if the org	ganization answered "Yes" on Form 990, Part I	V, line 7
1	Purpose(s) of conservation easements held by the organization	on (check all that apply)	
	Preservation of land for public use (e.g., recreation or e	education) Preservation of a historical	ly important land area
	Protection of natural habitat	Preservation of a certified I	historic structure
	Preservation of open space		
2	Complete lines 2a through 2d if the organization held a qualit	fied conservation contribution in the form of a c	conservation easement on the last
	day of the tax year		Held at the End of the Tax Year
а	Total number of conservation easements		2a
b	Total acreage restricted by conservation easements		2b
С	Number of conservation easements on a certified historic str	ucture included in (a)	2c
d	Number of conservation easements included in (c) acquired	` '	
	listed in the National Register		2d
3	Number of conservation easements modified, transferred, re	leased, extinguished, or terminated by the orga	
	year▶		
4	Number of states where property subject to conservation ea	sement is located	
5	Does the organization have a written policy regarding the per		
-	violations, and enforcement of the conservation easements r	• • • • • • • • • • • • • • • • • • • •	Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting,		
_	>	The state of the s	non oddomonio danng tric year
7	Amount of expenses incurred in monitoring, inspecting, hand	tling of violations, and enforcing conservation e	easements during the year
	> \$	smig of violations, and officially conservation of	doctrients during the year
8	Does each conservation easement reported on line 2(d) above	re satisfy the requirements of section 170(b)(4)	(B)(i)
•	and section 170(h)(4)(B)(ii)?	re satisfy the requirements of section (70(1)(4))	Yes No
9	In Part XIII, describe how the organization reports conservati	on assaments in its revenue and expense state	
•	include, if applicable, the text of the footnote to the organization		
	conservation easements	tion 3 interioral statements that describes the o	rganization's accounting for
Par	t III Organizations Maintaining Collections o	f Art. Historical Treasures, or Other	Similar Assets
	Complete if the organization answered "Yes" on Form		
	If the organization elected, as permitted under SFAS 116 (AS		and balance shoot works of art
	historical treasures, or other similar assets held for public exh		
	the text of the footnote to its financial statements that descri		in public service, provide, in Fart XIII,
h	If the organization elected, as permitted under SFAS 116 (AS		
			•
	treasures, or other similar assets held for public exhibition, ed	ducation, or research in furtherance of public st	ervice, provide the following amounts
	relating to these items (i) Powerus included on Form 900. Port VIII. Inc. 1		• •
	(i) Revenue included on Form 990, Part VIII, line 1		► \$ ► \$
_	(ii) Assets included in Form 990, Part X		> \$
2	If the organization received or held works of art, historical treation of all and a fall	-	, provide
	the following amounts required to be reported under SFAS 1	16 (ASC 958) relating to these items	
	Revenue included on Form 990, Part VIII, line 1		\$
	Assets included in Form 990, Part X		\$
LHA	For Paperwork Reduction Act Notice, see the Instructions	s for Form 990.	Schedule D (Form 990) 2017

Sche	dule D (Form 990) 2017 RESEARCH FO	OUNDATION					65-004	5051	F	age 2
·Pa	t III Organizations Maintaining (Collections of A	rt, His	torical Tr	easures, or	Other	Similar Ass	sets(con		
3	Using the organization's acquisition, access	ion, and other record	ds, chec	k any of the	following that a	are a sigr	ificant use of i	ts collecti	on iten	ns
	(check all that apply)									
а	Public exhibition	C	ı 🗀	Loan or exc	hange program	s				
b	Scholarly research	•	• 🗆	Other						
С	Preservation for future generations						<u> </u>			
4	Provide a description of the organization's c	ollections and expla	ın how th	ney further t	he organization	's exemp	ot purpose in P	art XIII.		
5	During the year, did the organization solicit of	or receive donations	of art, hi	storical trea	sures, or other	sımılar a	ssets			
	to be sold to raise funds rather than to be m							☐ Yes		□No
Pa	t IV Escrow and Custodial Arran	igements. Compl	ete ıf the	organizatio	n answered "Ye	es" on Fo	orm 990, Part I	V, line 9, d	or	
	reported an amount on Form 990, Pa	rt X, line 21.								
1a	Is the organization an agent, trustee, custod	lian or other intermed	diary for	contribution	s or other asse	ts not in	cluded			
	on Form 990, Part X?							Yes		□No
ь	If "Yes," explain the arrangement in Part XIII	and complete the fo	ollowing t	table:						
								Amou	nt	
С	Beginning balance						1c			
d	Additions during the year						1d			
e	Distributions during the year						1e			
f	Ending balance						1f			
2 a	Did the organization include an amount on F	orm 990, Part X, line	21, for e	escrow or cu	ustodial accoun	it liability	2	Yes		_ No
b	If "Yes," explain the arrangement in Part XIII]
Pai	t V Endowment Funds. Complete	if the organization ar	nswered	"Yes" on Fo	rm 990, Part IV	, line 10	·			
		(a) Current year	(b) P	rior year	(c) Two years t	ack (d)	Three years bac	k (e) Foi	ır years	back
1a	Beginning of year balance									
þ	Contributions									
С	Net investment earnings, gains, and losses									
d	Grants or scholarships									
е	Other expenditures for facilities		ŀ		•					
	and programs							_		
f	Administrative expenses									
g	End of year balance		L		_					
2	Provide the estimated percentage of the cur	rent year end baland	ce (line 1	g, column (a	i)) held as					
	Board designated or quasi-endowment		_%							
	Permanent endowment	%								
С	Temporarily restricted endowment ▶	%								
	The percentages on lines 2a, 2b, and 2c sho	•								
За	Are there endowment funds not in the posse	ession of the organiz	ation tha	it are held a	nd administered	d for the	organization			
	by								Yes	No
	(i) unrelated organizations							3a(i)		
	(ii) related organizations							3a(ii)		
ь	If "Yes" on line 3a(ii), are the related organiza	•						3b		
B ₂	Describe in Part XIII the intended uses of the tVI Land, Buildings, and Equipm		owment i	unds						
Pai			n n-4 N	/ l 44 - 0	F 000 F	N	- 10			
	Complete if the organization answere			-				4 11 5		
	Description of property	(a) Cost or o		(b) Cost			imulated	(d) Boo	k valu	е
	Land	basis (investr	nerri)	basis (outer)	uepre	ciation			
	Land									
	Buildings	<u> </u>								
	Leasehold improvements	<u> </u>			+					
	Equipment Other				 					
	. Add lines 1a through 1e (Column (d) must e	oual Form 990 Part	X colum	n (B) line 1	00)					0.

Schedule D (Form 990) 2017

Part VII Investments - Other Securities.			
Complete if the organization answered "Yes"			
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation (Cost or end-of-year market value
(1) Financial derivatives			
(2) Closely-held equity interests			
(3) Other	0 631 44		
(A) LONG TERM POOL INVESTMENTS	9,631,41		
(B) CASH MANAGEMENT PUND	347,00	00. END-OF-YEAR MARKET V	/ALUE
(C)			
(D)	 		
<u>(E)</u>		n. n	
(F)			
(G)			
(H) Total (Col. /h) must equal Form 000. Part V. col. (P) line 12.)	9,978,41	14	
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.) Part VIII Investments - Program Related.	3,370,41		
	F 000 D-+N/	44 - O F 000 B V I	- 10
Complete if the organization answered "Yes" (a) Description of investment	(b) Book value	(c) Method of valuation:	ost or end-of-year market value
	(b) Dook value	(c) Method of Valuation C	oost of end-of-year market value
(1)			
(2)			
(3)			
<u>(4)</u> (5)			
(6)		-	
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets.			<u>-</u> .
Complete if the organization answered "Yes"	on Form 990. Part IV. I	ine 11d. See Form 990, Part X. line	e 15
	Description		(b) Book value
(1)			
(2)		"	The state of the s
(3)	·- ·-		
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, col (B) line	e 15)		>
Part X Other Liabilities.			
Complete if the organization answered "Yes"	on Form 990, Part IV, II		X, line 25
1. (a) Description of liability		(b) Book value	1
(1) Federal income taxes			l
(2)			
(3)			i
(4)			
(5)			l
(6)			
(7)			
(8)			ļ
(9)			}
Total. (Column (b) must equal Form 990, Part X, col (B) line			
2. Liability for uncertain tax positions. In Part XIII, provide			
organization's liability for uncertain tax positions under	FIN 48 (ASC 740) Che	eck here if the text of the footnote	has been provided in Part XIII

Schedule D (Form 990) 2017

732054 10-09-17

SCHEDULE (Form 990) Department of the Treasury

Internal Revenue Service

Governments, and Individuals in the United States Grants and Other Assistance to Organizations,

Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.

► Go to www.irs.gov/Form990 for the latest information.

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OMB No 1545-0047

Employer identification number Open to Public Inspection

2 [] 65-0045051 x Yes Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States THE RUTH K. BROAD BIOMEDICAL General Information on Grants and Assistance criteria used to award the grants or assistance? RESEARCH FOUNDATION Name of the organization Part

Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any

SENERAL RESEARCH SUPPORT SENERAL RESEARCH SUPPORT (h) Purpose of grant or assistance (g) Description of noncash assistance (f) Method of valuation (book, FMV, appraisal, other) ö °. (e) Amount of assistance non-cash recipient that received more than \$5,000 Part II can be duplicated if additional space is needed (d) Amount of cash grant 2,622,748. 000 06 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table (c) IRC section (if applicable) 501(C)(3) 501(C)(3) Enter total number of other organizations listed in the line 1 table 74-1613878 56-0532129 (b) EIN 1 (a) Name and address of organization STE 850 BAYLOR COLLEGE OF MEDICINE or government 1 BAYLOR PLAZA BCM 206 HOUSTON, TX 77030-3411 324 BLACKWELL STREET, DURHAM, NC 27701 DUKE UNIVERSITY

Schedule I (Form 990) (2017)

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22 Part III can be duplicated if additional space is needed RESEARCH FOUNDATION Schedule I (Form 990) (2017)

Page 2

65-0045051

Schedule I (Form 990) (2017) (f) Description of noncash assistance (e) Method of valuation (book, FMV, appraisal, other) Part IV' Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information (d) Amount of non-cash assistance (c) Amount of cash grant THE OF ON THEIR RESEARCH PROJECTS AND THEN RECOMMEND TO THE BOARD OF DIRECTORS AT THE FIRST YEAR OF THE TWO YEAR GRANT. THE PURPOSE IS TO MONITOR PROGRESS THEIR ANNUAL MEETING THAT FUNDING CONTINUE FOR THE REMAINDER OF THE GRANT ADVISORS/SUPERVISORS ATTEND A SESSION DURING THE ANNUAL BOARD MEETING AND GRANT RECIPIENTS AT INSTITUTIONS OTHER THAN DUKE UNIVERSITY NEAR THE END FOR THE RESEARCH AWARDS AT DUKE, RECIPIENTS AND THEIR ACADEMIC PRESENT THE RESULTS OF THEIR RESEARCH TO THE FOUNDATION BOARD MEMBERS. 732:02 11-01-17 ONE OR TWO FOUNDATION BOARD MEMBERS REVIEW PROGRESS OF THE RESEARCH OF (b) Number of recipients (a) Type of grant or assistance PART I, LINE 2: PERIOD.

Schedule	I (Form 990) RESEARCH FOUNDATION	65-0045051	Page 2
Part IV	I (Form 990) RESEARCH FOUNDATION Supplemental Information		
RUTH K.	BROAD SEMINAR SERIES IN NEUROBIOLOGY AND DISEASE POSTS THE SCHEDULE		
OF VISI	FING LECTURERS ON-LINE, INVITES THE BROADER SCIENTIFIC COMMUNITY TO		
ATTEND,	AND POSTS THE ACTUAL LECTURE PRESENTATION ON-LINE AFTER THE EVENT.		·
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Schedule I (Form 990)

SCHEDULE J (Form 990)

Department of the Treasury

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest
Compensated Employees
Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

Attach to Form 990.

► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

Open to Public Inspection

Internal Revenue Service Name of the organization

THE RUTH K. BROAD BIOMEDICAL

Part I **Questions Regarding Compensation**

Employer identification number RESEARCH FOUNDATION 65-0045051

			_Yes	No
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,	ų	,"	
	Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items		i	
	First-class or charter travel Housing allowance or residence for personal use	•	ŀ	ļ
-	Travel for companions Payments for business use of personal residence	-		
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as, maid, chauffeur, chef)			١.
			Ι.	
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or		l	l
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's			
	CEO/Executive Director Check all that apply Do not check any boxes for methods used by a related organization to			1
	establish compensation of the CEO/Executive Director, but explain in Part III			
	Compensation committee Written employment contract			
	Independent compensation consultant Compensation survey or study			
	Form 990 of other organizations Approval by the board or compensation committee			i
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization			
а	Receive a severance payment or change-of-control payment?	4a		x
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		Х
С	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		Х
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the revenues of			
а	The organization?	5a		Х
b	Any related organization?	5b		Х
	If "Yes" on line 5a or 5b, describe in Part III			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of			
а	The organization?	6a		x
b	Any related organization?	6b		Х
	If "Yes" on line 6a or 6b, describe in Part III.			- 1
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			
	not described on lines 5 and 6? If "Yes," describe in Part III	_7		Х
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
	initial contract exception described in Regulations section 53 4958-4(a)(3)? If "Yes," describe in Part III	8		Х
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53 4958-6(c)?	9		

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2017

Schedule J (Form 990) 2017

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed

65-0045051

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii) Do not list any individuals that aren't listed on Form 990, Part VII

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual

		(B) Breakdown of \	(B) Breakdown of W-2 and/or 1099-MISC compensation	3C compensation	(C) Retirement and	able	(E) Total of columns	(F) Compensation
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	in column (B) reported as deferred on prior Form 990
(1) JOEL L FLEISHMAN	(i)	0	0	0.	0	0	0	0.
DIRECTOR	(ii)	254,974.	61,288.	18,000.	32,980.	13,483.	380,725.	0.
(2) STEPHEN LISBERGER	(1)	0	0.	0.	0	0	0	0.
DIRECTOR	(ii)	370,966.	75,401.	18,000.	30,000.	1,246.	495,613.	0.
(3) ELLEN R LUKEN	Ξ	0	0.	0	0	0	0	0
DIRECTOR/PRESIDENT	(11)	216,220.	800.	0.	.26,845.	14,967.	258,832.	0
(4) RALPH MCCAUGHAN	Ξ	0	0.	.0	0	0	0	0
DIRECTOR	(ii)	194,760.	0.	0.	24,174.	16,515.	235,449.	0.
(5) JAMES MCNAMARA	Ξ	0	0.	0.	0	0	0	0
DIRECTOR	(ii)	252,373.	0	18,000.	32,980.	8,119.	311,472.	0.
(6) RICHARD J O'BRIEN	(i)	0	0	0	0.	0	0	0.
× I	(ii)	289,624.	44,057.	0.	32,980.	10,599.	377,260.	0.
(7) RALPH SNYDERMAN	(i)	0	0	.0	0	0	0	0.
\sim	(ii)	1,210,036.	0.	12,430.	32,980.	18,369.	1,273,815.	0
(8) RAPHAEL VALDIVIA	Ξ	0.	0.	.0	0	0	0	0
DIRECTOR	Ξ	255,931.	5,190.	139.	32,978.	16,814.	311,052.	0
	Ξ							
	Ξ			-				
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Schedule J (Form 990) 2017

THE RUTH K, BROAD BIOMEDICAL RESEARCH FOUNDATION

Schedule J (Form 990) 2017 Schedule J (Form 990) 2017 RESEARCH FOUNDATION

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II Also complete this part for any additional information. 34 732113 10-17-17

SCHEDULE O

(Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ
Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service

THE RUTH K. BROAD BIOMEDICAL

Name of the organization THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION	Employer identification number 65-0045051
FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:	
SUPPORT BASIC SCIENTIFIC RESEARCH, EDUCATION AND DISSEMINATION OF	
RESEARCH FINDINGS IN THE NEUROSCIENCES.	
FORM 990, PART III, LINE 2, NEW PROGRAM SERVICES:	
THE FOUNDATION CO-FUNDED AN ENDOWED PROFESSORSHIP IN THE NEUROSCIENCES	
AT DUKE UNIVERSITY SCHOOL OF MEDICINE IN HONOR OF FORMER RUTH K. BROAD	
FOUNDATION VICE-PRESIDENT, MORRIS N. BROAD.	
FORM 990, PART III, LINE 4A	
PROGRAM SERVICE ACCOMPLISHMENTS	
THE FOUNDATION CONTINUES TO BE COMMITTED TO FUNDING COLLABORATIVE	
RESEARCH IN NEUROSCIENCES AT DUKE UNIVERSITY SCHOOL OF MEDICINE AS WELL	
AS AT OTHER ACADEMIC MEDICAL CENTERS. FUNDED ARE FACULTY PRINCIPAL	
INVESTIGATORS, POSTDOCTORAL FELLOWS, AND GRADUATE STUDENTS. THE	
RESEARCH IS CONCERNED WITH FUTHERING THE KNOWLEDGE AVAILABLE ABOUT	
CAUSES AND POTENTIAL TREATMENTS FOR ALZHEIMER'S DISEASE AND RELATED	
NEUROLOGICAL DISORDERS.	
THE FOUNDATION ALSO FUNDS THE RUTH K. BROAD SEMINAR SERIES IN	
NEUROBIOLOGY AND DISEASE, BRINGING NOTED SCIENTISTS TO DUKE'S CAMPUS	
THROUGHOUT THE ACADEMIC YEAR TO SHARE RESEARCH FINDINGS, TO PROMOTE	
NETWORKING AMONG THE SCIENTIFIC COMMUNITY, AND TO MENTOR BUDDING	
SCIENTISTS. RESULTS OF GRANTS AWARDED BY THE FOUNDATION ARE SHARED	
THROUGH THIS PROGRAM AS WELL.	

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule O (Form 990 or 990-EZ) (2017)

Schedule O (Form 990 or 990-EZ) (2017)	Page 2
Name of the organization THE RUTH K. BROAD BIOMEDICAL	Employer identification number
RESEARCH FOUNDATION	65-0045051
AUTHORITY TO REMOVE A DIRECTOR OF THE RUTH K. BROAD BIOMEDICAL RESEARCH	
FOUNDATION.	
FORM 990, PART V1, SECTION A, LINE /B:	
THE TRUSTEES OF DUKE UNIVERSITY HAVE THE AUTHORITY TO APPROVE OR DISAPPROVE	·
ANY DECISIONS MADE BY THE GOVERNING BODY.	
	•
FORM 990, PART VI, SECTION B, LINE 11B:	
THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION, PROVIDES THE MEMBERS OF	
THE GOVERNING BODY WITH A DRAFT OF FORM 990 FOR INDIVIDUAL REVIEW PRIOR TO	-
THE GOVERNING BODY WITH A DRAFT OF FORM 330 FOR INDIVIDUAL REVIEW PRIOR TO	
FILING.	
FORM 990, PART VI, SECTION B, LINE 12C:	
THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION MONITORS AND ENFORCES	
COMPLIANCE RELATED TO CONFLICT OF INTEREST VIA THE RUTH K. BROAD BIOMEDICAL	
RESEARCH FOUNDATION FORM 990 CONFLICT OF INTEREST QUESTIONNAIRE. THIS	
QUESTIONNAIRE IS SENT OUT ANNUALLY.	
FORM 990, PART VI, SECTION C, LINE 18:	
THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION FORM 990 IS AVAILABLE TO	
THE PUBLIC ON WWW.GUIDESTAR.ORG. GUIDESTAR INDEPENDENTLY POSTS TAX-EXEMPT	
ORGANIZATION'S FORM 990'S ON THEIR WEBSITE, OBTAINED FROM THE INTERNAL	
REVENUE SERVICE.	
FORM 990, PART VI, SECTION C, LINE 19.	
THE GOVERNING DOCUMENTS ARE AVAILABLE ON THE NORTH CAROLINA SECRETARY OF	
CTAMP WERCITE THE DIME & DRAND PLONED TON PROPERTY OF THE	
STATE WEBSITE. THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION IS	
INCLUDED IN THE CONSOLIDATED, INDEPENDENTLY AUDITED FINANCIAL STATEMENTS OF	
732212 09-07-17	Schedule O (Form 990 or 990-EZ) (2017)

Schedule O (Form 990 or 9	390-EZ) (2017)				Page 2
Name of the organization	THE RUTH K. BROZ RESEARCH FOUNDAT			-	Employer identification number 65-0045051
DUKE UNIVERSITY WHIC	CH ARE AVAILABLE /	\T			
HTTPS://FINANCE.DUKE			REPORTS 2017-18	PDF	
		_			
(WEBLINK MUST BE INF	OT IN ALL LOWER C	CASE LETTERS).			
		<u></u>			
FORM 990, PART VIII,	LINE 7C - GAIN/I	LOSS-FROM-SALE	S OF NONINVENTO	DRY ASSETS	
INVESTMENT FUND					
DUKE UNIVERSITY (AND	THEREFORE THE RU	JTH K. BROAD E	SIOMEDICAL RESEA	ARCH	
FOUNDATION) MANAGES	ITS INVESTMENT FU	JNDS IN ACCORD	ANCE WITH THE U	NIFORM	
PRUDENT MANAGEMENT C	F INSTITUTIONAL F	ONDS ACT OF N	ORTH CAROLINA.	AS	
PERMITTED BY THE ACT	THE UNIVERSITY	(AND THEREFOR	LE THE RUTH K. I	BROAD	
BIOMEDICAL RESEARCH	FOUNDATION) UTIL	ZES TWO INVES	TMENT POOLS TO	INVEST -	
ITS FUNDS AND THESE	FUNDS OPERATE ON	A TOTAL RETUR	N CONCEPT. IT	IS,	
THEREFORE, NOT POSSI					-
4, AND 7C; EARNINGS		REPORTED ON L	TINE /C.		
		-	 -		
		<u>-</u>			
_					
	<u></u>				
		•			

SCHEDULE R (Form 990)

Name of the organization Department of the Treasury Internal Revenue Service

Part

Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37. Related Organizations and Unrelated Partnerships

► Attach to Form 990.

2017 Open to Public Inspection

OMB No 1545-0047

Go to www.irs.gov/Form990 for instructions and the latest information. THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION

Identification of Disregarded Entities. Complete If the organization answered "Yes" on Form 990, Part IV, line 33

Employer identification number 65-0045051

Direct controlling entity Ξ End-of-year assets <u>e</u> Total income ਉ Legal domicile (state or foreign country) Primary activity <u>e</u> Name, address, and EIN (if applicable) of disregarded entity (a) Part II

Identification of Related Tax-Exempt Organizations. Complete of the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related tax-exempt organizations during the tax year

(a)	(q)	(၁)	(p)	(e)	()	(6)	
Name, address, and EIN	Primary activity	Legal domicile (state or	Exempt Code	Public charity	Direct controlling	Section 512(b)(13) controlled	b)(13)
of related organization		foreign country)	section	status (if section	entity	entity?	
	:			501(c)(3))		Yes	 <u>e</u>
AMER ASSOC FOR GIFTED CHILDREN - 56-1686219							
324 BLACKWELL STREET, STE 850				-		-	
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY		
ASSOCIATED HEALTH SVCS, INC 56-1845329		!			DUKE UNIVERSITY		
324 BLACKWELL STREET, STE 850				••	HEALTH SYSTEM,		
DURHAM, NC 27701	HEALTHCARE	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	^	
DU SPECIAL VENTURES FUND, INC 56-1465177							1
280 S. MANGUM STREET, STE 210							
DURHAM, NC 27701	INVESTMENTS	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY		_
DUKE ALUMNI ASSOCIATION, INC 56-1594088							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	^	u
							١

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule R (Form 990) 2017

Schedule R (Form 990)

Part II Continuation of Identification of Related Tax-Exempt Organizations

(a)	(b)	(5)	(b)	(e)	(£)	(g) Section 512(b)(13)	(£1%)
name, address, and Elin of related organization	Frimary activity	Legal domicile (state or foreign country)	exempt Code section	Public charity status (if section	Urect controlling entity	controlled organization?	- 2-
- 1				501(c)(3))		Yes N	ę
DUKE CORPORATE EDUCATION - 42-1672476							
310 BLACKWELL ST.							
DURHAM, NC 27701	EDUCATION	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE GIFT PROPERTIES, INC 57-1211078							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE GLOBAL, INC 61-1588319							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE INTEGRATED NETWORK, INC 46-3129771					DUKE UNIVERSITY		
324 BLACKWELL STREET, STE 850					HEALTH SYSTEM,		
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	×	
DUKE MEDICINE GLOBAL SUPP, CORP, - 61-1593721							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE QUALITY NETWORK, INC 46-1340679					DUKE UNIVERSITY		1
324 BLACKWELL STREET, STE 850				•	HEALTH SYSTEM,		
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	×	
DUKE SCHOLARLY EXHIBITS, INC 56-1701245							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE UNIV HEALTH SYSTEM, INC 56-2070036							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	HEALTHCARE	NORTH CAROLINA	501(C)(3)	LINE 3	DUKE UNIVERSITY	×	
DUKE UNIV PHILANTHROPIES, INC 57-1211099							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE UNIV SCH OF MED RESEARCH FDN 56-2247203							
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE UNIVERSITY - 56-0532129						-	
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	EDUCATION	NORTH CAROLINA	501(C)(3)	LINE 2	N/A	×	
DUMAC, INC 90-0754895							
280 S. MANGUM STREET, STE 210							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	

Schedule R (Form 990)

Part II Continuation of Identification of Related Tax-Exempt Organizations

(a)	(q)	(5)	(p)	(e)	(3)	(g) Section 512(b)(13)
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign country)	Exempt Code section	Public charity status (if section	Direct controlling entity	controlled
				501(c)(3))		Yes No
MGMT COMPANY						
324 BLACKWELL STREET, STE 850						
701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
DURHAM REALTY, INC 56-1917936						
ACKWEL				-		
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
GOTHIC CORPORATION - 56-1776668						
280 S. MANGUM STREET, STE 210						
DURHAM, NC 27701	INVESTMENTS	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
GOTHIC HSP CORPORATION - 27-1325761					DUKE UNIVERSITY	
280 S. MANGUM STREET, STE 210					HEALTH SYSTEM,	
DURHAM, NC 27701	INVESTMENTS	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	×
HIGH POINT REALTY ASSOC., INC 56-1917939					-	
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
INNOVATIONS IN HEALTHCARE, INC 32-0358709						
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
DUKE UNIV APPILIATED PHYSICIANS - 56-1902501					DUKE UNIVERSITY	
324 BLACKWELL STREET, STE 850				-	HEALTH SYSTEM,	
DURHAM, NC 27701	HEALTHCARE	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	×
THE CTR FOR DOCUMENTARY STUDIES - 56-1655039			!			_
1317 PETTIGREW STREET						
DURHAM, NC 27705	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
THE LORD FDN OF NORTH CAROLINA - 56-1415423						
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
DUKE JANJUN SERVICES, INC 47-1150667						
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
DUKE JULDEC SERVICES, INC 47-1143245						
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×
DUKE ALLMO SERVICES, INC 47-1133466						
324 BLACKWELL STREET, STE 850						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×

THE RUTH K, BROAD BIOMEDICAL RESEARCH FOUNDATION

65-0045051

Schedule R (Form 990)

Part II Continuation of Identification of Related Tax-Exempt Organizations

(a)	(q)	(0)	<u>(</u> 9	(e)	£	(6)	6
Name, address, and EIN	Primary activity	Legal domicile (state or	Exempt Code	Public charity	Direct controlling	Section 512(6)	(F)
of related organization		foreign country)	section	status (if section	entity	organization?	2-
				501(c)(3))		Yes	2
TION						⊢	
324 BLACKWELL STREET, STE 850							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
FSB REALTY, INC 81-1309454							
324 BLACKWELL STREET, STE 850	y						
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE AFFILIATIONS NETWORK, INC 81-2623775					DUKE UNIVERSITY		
324 BLACKWELL STREET, STE 850					HEALTH SYSTEM,		
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	INC.	×	
TRIANGLE FIBER GROUP - 81-5328550							
310 BLACKWELL STREET, 4TH FLOOR							
DURHAM, NC 27701	SUPPORT	NORTH CAROLINA	501(C)(3)	11 TYPE 1	DUKE UNIVERSITY	×	
DUKE UNIV. FED. CRED. UNION - 56-1632379							
2200 WEST MAIN STREET							
DURHAM, NC 27705	BANKING	NORTH CAROLINA	501(C)(1)		N/A	×	
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Page 2

65-0045051

Schedule R (Form 990) 2017 RESEARCH FOUNDATION

Identrication of Related Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a partnership during the tax year Part III

(a)	(q)	(၁)	(p)	(e)	(i)	(6)	E	(3)	8	3
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under sections 512-514)	Share of total income	Share of end-of-year assets		Code V-UBI amount in box 1 20 of Schedule	General or managing partner?	General or Percentage managing ownership partner?
BLACKWELL PARTNERS, LLC -		country		110 310 610000			Yes		Yes	
SERIES A - 20-8075455, 280 S.										
MANGUM ST., STE 210, DURHAM,										
NC 27701	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
CANYON BLUE INV FD 27-0186996										
AVE OF STARS									-	
L.A., CA 90067	INVESTMENTS	DE	N/A	N/A			_×	N/A	<u>×</u>	
CD FUND, LP - 27-0130641	•									
MCKINNEY AVE					•				_	
DALLAS, TX 75201	INVESTMENTS	ΤX	N/A	N/A			×	N/A	_×	
LIQUID REALTY PTR 05-0537755				4						
LINDA MESA										
DANVILLE, CA 94526	INVESTMENTS	DE	N/A	N/A			×	N/A	×	

Identification of Related Organizations Taxable as a Corporation or Trust. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, tecause it had one or more related organizations treated as a corporation or trust during the tax year Part IV

(a)	(q)	(3)	(p)	(e)	ε	(6)	3	Ξ	1
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Type of entity (C corp, S corp,	Share of total income	Share of end-of-year	Percentage ownership	Section 512(b)(13) controlled entity?	_6° ½ .
		country)		(1995)		433413		Yes	g
DUKE CE LS INC 20-2004016								-	
310 BLACKWELL STREET								_	
DURHAM, NC 27701	REAL ESTATE	NC	N/A	C CORP					×
DUKE CE (SEA) PRIVATE LIMITED								-	ı
1 RAFFLES PLACE, TOWER 2									
SINGAPORE, SINGAPORE 048616	SUPPORT	SINGAPOREN/A	N/A	C CORP				<u> </u>	×
DUKE CORP EDU INDIA PRIVATE - 42-1672476								┝	ı
ACADEMIC BLOCK, NEW CAMPUS	.								
VASTRAPUR, AHMEDABAD, INDIA 380015	CONSULTING	INDIA	N/A	C CORP				_	×
DUKE CORPORATE EDUCATION LIM - 42-1672476						:		-	l
165 FLEET STREET		UNITED			-				
LONDON, UNITED KINGDOM EC4A 2DY	EDUCATION CONSULTING	KINGDOM	N/A	C CORP				<u>×</u>	×
DUKE CORPORATE EDUCATION RSA - 42-1672476					-				1
GROUND FLOOR, TWICKEHNHAM BLDG		SOUTH							
BRYANSTON, JOHANNESBURG, SOUTH AFRICA 02021 CONSULTING	CONSULTING	AFRICA	N/A	c CORP				<u>×</u>	×
732162 09-11-17		43				Sche	Schedule R (Form 990) 2017	990) 20	217

RESEARCH FOUNDATION

Schedule R (Form 990)

Part III Continuation of Identification of Related Organizations Taxable as a Partnership

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicite (state or foreign	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h). Disproportion- ate allocations?	(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)		(j) (k) General or Percentage managing ownership yes No
LYRICAL BLUE RL PT 27-2994514 32 N. DEAN ST. ENGLEWOOD, NJ 07631	INVESTMENTS	i I	N/A	N/A			×	N/A		
LYRICAL-BLUE RGNT 45-3626577 32 N. DEAN ST. ENGLEWOOD, NJ 07631	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
SBER LUCKY STRIKE 20-3891303 310 BLACKWELL ST. DURHAM, NC 27701	REAL ESTATE	NC	N/A	N/A			ж	N/A	×	
MANGUM II LLC - 46-5135858 280 S. MANGUM STREET, STE 210 DURHAM, NC 27701	INVESTMENTS	NC	N/A	N/A			×	N/A	×	
LS INVESTOR, LLC 20-3891381 310 BLACKWELL ST. DURHAM, NC 27701	REAL ESTATE	NC	N/A	N/A			×:	N/A	×	
DILWEG BLUE PF LP 47-1225569 5310 S. ALSTON AVE., STE 210 DURHAM, NC 27713	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
LYRICAL BLUE RL PT IV 47-2172270, 32 N. DEAN ST., ENGLEWOOD, NJ 07631	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
LYRICAL BLUE CHP PT 35-2503856, 32 N. DEAN ST., ENGLEWOOD, NJ 07631	INVESTMENTS	DE	N/A	N/A			×	N/A	×	;
LIQUID RLT PTR II TE - 20-4362819, 10 MARKET ST #769 CAMANA BAY, GRAND CAYMAN, CAYMAN ISLANDS KY1-9006	INVESTMENTS	DB	N/A	N/A			×	N/A	×	

THE RUTH K. BROAD BIOMEDICAL RESEARCH FOUNDATION

65-0045051

Schedule R (Form 990)

Part III Continuation of Identification of Related Organizations Taxable as a Partnership

(c)	3	3	(F)	(0)	(4)	(5)	14	9	9	3
(e)	<u>.</u>	2 2	i (2)	(a)	: :	(B)	E 		€	¥)
Name, address, and EIN of related organization	Primary activity	Cegal domicite (state or foreign country)	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under sections 512-514)	Share of total income	Share of end-of-year assets	Disproportion- ate allocations?	Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	General or managing partner?	Percentage ownership
141										
IIAN ROAD, FE										
SQUARE, EDINBURGH, UNITED		UNITED								
KINGDOM EH3 9WJ	INVESTMENTS	KINGDOM	N/A	N/A			×	N/A	×	
ALTOS HYBRID D LLC -										
47-3996176, 2882 SAND HILL										
ROAD, SUITE 100, MENLO PARK,										
CA 94025 IN	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
GPE HOLDCO, LLC - 47-5652832										
2000 AVE. OF THE STARS 11TH FL										
LOS ANGELES, CA 90067	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
BLACKWELL PARTNERS, LLC -										
SERIES C - 81-1264533, 280 S.										
MANGUM ST., STE 210, DURHAM,										
NC 27701	INVESTMENTS	DE	N/A	N/A			_×	N/A	×	
BLACKWELL PARTNERS, LLC -										
SERIES B - 47-2530719, 280 S.										
MANGUM ST., STE 210, DURHAM,							-			
NC 27701	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
BLACKWELL PARTNERS, LLC -										
SERIES D - 81-3385353, 280 S.										
MANGUM ST., STE 210, DURHAM,			•							
NC 27701	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
BLACKWELL PARTNERS, LLC -										
SERIES E - 81-1511048, 280 S.										
MANGUM ST., STE 210, DURHAM,									-	
NC 27701 IN	INVESTMENTS	DE	N/A	N/A			×	N/A	×	
ALTOS HYBRID 2D, LLC -										
81-5176567, 2882 SAND HILL					-					
ROAD, SUITE 100, MENLO PARK,										
CA 94025 IN	INVESTMENTS	DE	N/A	N/A	-		: ×	N/A	×	
OCTAVIAN BLUE FD 27-2408711										
5TH AVENUE		•								
NEW YORK, NY 10151 IN	INVESTMENTS	DE	N/A	N/A			×	N/A	×	

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RESEARCH FOUNDATION

65-0045051

Schedule R (Form 990)

Part III Continuation of Identification of Related Organizations Taxable as a Partnership

	,				!					
(a)	<u>@</u>	<u>ပ</u> ြ	(G	(e)		(6)	Ē	Ξ	9	(E
Name, address, and EIN of related organization	Primary activity	domicile (state or foreign	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under sections 512-514)	Share of total income	Share of end-of-year assets	Disproportion- ate allocations?	Code V-UBI amount in box 20 of Schedule	General or managing partner?	General or Percentage managing ownership
GILEAD CAPITAL PARTNERS, LP - 32-0520146, 157 COLUMBUS AVE, SUITE 403, NEW YORK, NY 10023	INVESTMENTS		N/A	N/A			2 ×	N/A	\$ ×	
TOWER VIEW LIMITED 89 NEXUS WAY, CAMAN BAY, GRAND CAYMAN, CAYMAN ISLANDS KY1-9007	INVESTMENTS	UNITED	N/A	N/A			- ×	N/A	*	
						-	-			
							-			
						-				
732223 04-01-17				46						

RESEARCH FOUNDATION

65-0045051

Schedule R (Form 990)

Part IV Continuation of Identification of Related Organizations Taxable as a Corporation or Trust

(a) Name, address, and EIN of related organization	(b) Primary activity	(C) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	Section 512(bx13) controlled entity?
DUKE GLOBAL CONSULTING (KUNSHAN) 1666 WEI CHEN NAN RD KUNSHAN PR, KUNSHAN, CHINA 215300	CONSULTING	CHINA	N/A	C CORP	-			×
DUKE MEDICAL STRATEGIES, INC 56-1993799 2200 WEST MAIN STREET, STE 920 DURHAM, NC 27705	HEALTHCARE	NC	N/A	C CORP	-			×
DUKE MEDICINE ASIA PTE, LTD 5 SHENTON WAY # 07-00 UIC BLD SING, SINGAPORE 0688	MEDICAL RESEARCH	PORE						×
DURHAM CASUALTY COMPANY, LTD - 98-0113277 AON HOUSE, 30 WOODBOURNE AVE PEMBROKE, BERMUDA HM 08	INSURANCE	BERMUDA		C CORP				×
DUSVF EUROPEAN LP - 98-0346042 7 CAVENDISH SQUARE LONDON, UNITED KINGDOM WIG 0PE	INVESTMENTS	UNITED	N/A	CCORP				×
GOTHIC INTERNATIONAL LTD 113 S CHURCH STREET, QUEENSGATE HOUSE GRAND CAYMAN, CAYMAN ISLANDS KY1-1108	INVESTMENTS	CAYMAN ISLANDS	N/A	C CORP				×
MARATHON BLUE CAYMAN FUND 89 NEXUS WAY, PO BOX 31106 GRAND CAYMAN, CAYMAN ISLANDS KY1-1205	INVESTMENTS	CAYMAN ISLANDS	N/A	CORP	* -			×
GHI HOLDINGS MAURITIUS 9TH FL, ORANGE TOWER CYBERCITY EBENE, MAURITIUS	INVESTMENTS	MAURITIUSN/A		c corp	_			×
GHI ERP LTD 9TH FL, ORANGE TOWER CYBERCITY EBENE, MAURITIUS	INVESTMENTS	MAURITIUSN/A	4/A	C CORP				×
GHI HSP LTD 9TH FL, ORANGE TOWER CYBERCITY EBENE, MAURITIUS	INVESTMENTS	MAURITIUSN/A	1/A	CORP				×
GHI JBD LTD 9TH FL, ORANGE TOWER CYBERCITY EBENE, MAURITIUS	INVESTMENTS	MAURITIUSN/A	1/A	CORP				×
GHI LTP LTD 9TH FL, ORANGE TOWER CYBERCITY EBENE, MAURITIUS	INVESTMENTS	MAURITIUSN/A	1/A	CORP				×
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RESEARCH FOUNDATION

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Schedule R (Form 990)

Part IV Continuation of Identification of Related Organizations Taxable as a Corporation or Trust	izations Taxable as a Corpor	ation or Trus	- to						<u> </u>
			ļ						
(a)	(q)	ပ		(e)	ε	(B)	Ξ	(3)	
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Type of entity (C corp, S corp, or trust)	Share of total income	Share of end-of-year assets	Percentage ownership	512(b)(13) controlled entity?	~ l
		country)						Yes No	او
QUORUM FUND LIMITED									
PO BOX 1043, GEORGE TOWN		CAYMAN							
GRAND CAYMAN, CAYMAN ISLANDS KY1-1102	INVESTMENTS	ISLANDS	N/A	C CORP				×	
MCP PRIVATE CAPITAL (FEEDER) FUND I LP									ı
6 RUE GABRIEL LIPPMAN									
LUXEMBORG, LUXEMBOURG L-5365	INVESTMENTS	LUXEMBOURN/A		CCORP				×	
DUKE INDIA SERVICES PRIVATE LIMITED								-	
#302, PRIDE ELITE, #10 MUSEUM ROAD									
BANGALORE, KARNATAKA, INDIA 560001	MEDICAL RESEARCH	INDIA	N/A	CCORP				×	u
CPP OFFICE PORTFOLIO (FEEDER) LP -									l
98-1152490, 50 LOTHIAN ROAD, FESTIVAL		UNITED							
SQUARE, EDINBURGH, UNITED KINGDOM EH3 9WJ	REAL ESTATE	KINGDOM	N/A	C CORP				×	
HEALTH SYSTEM MEDICAL STRATEGIES, INC									ı
56-2222444 324 BLACKWELL STREET STE 850									
27701	HEALTHCARE	N CN	N/A	CORP				×	
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Part V Transactions With Related Organizations. Complete If the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36	swered "Yes" on Forr	n 990, Part IV, line 34, 35b	, or 36		,
Note: Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?	ns with one or more r	elated organizations listed	ın Parts II-IV?		Yes No
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	£			1a	×
				а	×
 Giff, grant, or capital contribution from related organization(s) I pans or loan minitarities to or for related organization(s) 				Q 7	×
				16	×
f Dividends from related organization(s)				=	×
g Sale of assets to related organization(s)				19	×
				£	×
			•	;= :	× :
 Lease of facilities, equipment, or other assets to related organization(s) 				=	×
k Lease of facilities, equipment, or other assets from related organization(s)				*	×
I Performance of services or membership or fundraising solicitations for related organization(s)	Janization(s)			=	×
m Performance of services or membership or fundraising solicitations by related organization(s)	anızatıon(s)			£	×
	tion(s)			÷	×
 Sharing of paid employees with related organization(s) 				10	×
p Reimbursement paid to related organization(s) for expenses				4	×
			•	19	×
r Other transfer of cash or property to related organization(s)				+	×
,,				15	×
2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds	who must complete t	his line, including covered	relationships and transaction thresho	splo	
(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved	amount involved	
(1)					
(2)					
(6)					
(4)					
(5)			,		
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RESEARCH FOUNDATION Schedule R (Form 990) 2017 Part VI] Unrelated Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 37

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships

(k) centage	rship																1				
Perce	owne																\downarrow				
(j)	managing partner? Yes No	_		 _										_		 	+	-			 _
<u> </u>	20 E	H	_	 ┝	_											_	\dagger				 _
(i) Code V-UB	tonate amount in box 20 managing ownership allocations? of Schedule K-1 parner? ownership yes No (Form 1065) Yes No										ĺ										
(h) spragor-	allocations?										_					 _	Ţ			_	_
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(g) Share of	end-of-year assets					•															
(f) Share of	total income																				
(e) Are all partners sec	501(c)(3) orgs? Yes No												_	_	!						_
	excluded from tax under																				
(c) Legal domicile	(state or foreign country)																				
(b) Primary activity							-														
(a) (b) (c) (d) (d) Name, address, and EIN Predominant income	of entity																				

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Part VII Supplemental Information.		
Provide additional information for responses to questions on Schedule R. See instructions		
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