

Form **990**
Department of the Treasury
Internal Revenue Service

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

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

OMB No 1545-0047
2018
Open to Public Inspection

A For the 2019 calendar year, or tax year beginning 07-01-2018, and ending 06-30-2019

B Check if applicable:
 Address change
 Name change
 Initial return
 Final return/terminated
 Amended return
 Application pending

I Tax-exempt status: 501(c)(3) 501(c) () ◀ (insert no) 4947(a)(1) or 527

J Website: WWW IBIOLGY ORG

C Name of organization: IBIOLGY INC

Doing business as:

Number and street (or P.O. box if mail is not delivered to street address) Room/suite: 600 16TH STREET ROOM GHN476D

City or town, state or province, country, and ZIP or foreign postal code: SAN FRANCISCO, CA 94143

F Name and address of principal officer: SARAH GOODWIN, 600 16TH STREET ROOM GHN476D, SAN FRANCISCO, CA 94143

D Employer identification number: 47-2404616

E Telephone number: (415) 548-1070

G Gross receipts \$ 1,968,677

H(a) Is this a group return for subordinates? Yes No

H(b) Are all subordinates included? Yes No

If "No," attach a list (see instructions)

H(c) Group exemption number ▶

K Form of organization: Corporation Trust Association Other ▶

L Year of formation: 2014

M State of legal domicile: DE

Part I Summary

1 Briefly describe the organization's mission or most significant activities: IBIOLGY'S MISSION IS TO CONVEY, IN THE FORM OF OPEN-ACCESS FREE VIDEOS, THE EXCITEMENT OF MODERN BIOLOGY AND THE PROCESS BY WHICH SCIENTIFIC DISCOVERIES ARE MADE THE ORGANIZATION'S AIM IS TO INTRODUCE THE LEADING SCIENTISTS IN BIOLOGY, HOW THEY THINK ABOUT SCIENTIFIC QUESTIONS AND CONDUCT THEIR RESEARCH, AND MAKE KNOWN THEIR PERSONALITIES, OPINIONS, AND PERSPECTIVES THE ORGANIZATION IS INNOVATING PROFESSIONAL DEVELOPMENT OF GRADUATE STUDENTS AND POSTDOCS THROUGH A SERIES OF COURSES THAT ADDRESS EXPERIMENTAL PLANNING, DESIGN, AND COMMUNICATION THROUGH THEIR EXISTING VIDEO CONTENT AND A FAR-REACHING PROJECT SEEKING TO REIMAGINE AN INTRODUCTORY BIOLOGY TEXTBOOK, THEY ALSO ENDEAVOR TO SUPPORT EDUCATORS WHO WANT TO INCORPORATE MATERIALS THAT ILLUSTRATE THE PROCESS AND PRACTICE OF SCIENCE INTO THEIR CURRICULUM IBIOLGY IS INCREASINGLY PRODUCING CONTENT FOR THE GENERAL PUBLIC THAT HIGHLIGHTS THE SPIRIT OF SCIENTIFIC DISCOVERY, EXPANDS THE NOTION OF "WHO IS A SCIENTIST, AND EXPLAINS KEY

2 Check this box if the organization discontinued its operations or disposed of more than 25% of its net assets

3 Number of voting members of the governing body (Part VI, line 1a)	3	6
4 Number of independent voting members of the governing body (Part VI, line 1b)	4	5
5 Total number of individuals employed in calendar year 2018 (Part V, line 2a)	5	9
6 Total number of volunteers (estimate if necessary)	6	88
7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0
7b Net unrelated business taxable income from Form 990-T, line 34	7b	

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	3,209,516	1,880,147
9 Program service revenue (Part VIII, line 2g)	26,864	87,599
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	744	931
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		0
12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	3,237,124	1,968,677

13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)		0
14 Benefits paid to or for members (Part IX, column (A), line 4)		0
15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	329,852	894,575
16a Professional fundraising fees (Part IX, column (A), line 11e)		0
b Total fundraising expenses (Part IX, column (D), line 25) ▶835		
17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	1,039,123	1,699,618
18 Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	1,368,975	2,594,193
19 Revenue less expenses Subtract line 18 from line 12	1,868,149	-625,516

	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	2,620,336	1,882,402
21 Total liabilities (Part X, line 26)	269,040	156,622
22 Net assets or fund balances Subtract line 21 from line 20	2,351,296	1,725,780

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

Sign Here Signature of officer: ***** Date: 2020-03-23

SARAH GOODWIN EXECUTIVE DIRECTOR
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name: Preparer's signature: Date: 2020-03-23 Check if self-employed PTIN: P00621721

Firm's name ▶ KENDALL PREBOLA AND JONES LLC Firm's EIN ▶ 46-2108854

Firm's address ▶ PO BOX 259 Phone no (814) 623-1880
BEDFORD, PA 155220259

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission

IBIOLOGY'S MISSION IS TO CONVEY, IN THE FORM OF OPEN-ACCESS FREE VIDEOS, THE EXCITEMENT OF MODERN BIOLOGY AND THE PROCESS BY WHICH SCIENTIFIC DISCOVERIES ARE MADE THE ORGANIZATION'S AIM IS TO INTRODUCE THE LEADING SCIENTISTS IN BIOLOGY, HOW THEY THINK ABOUT SCIENTIFIC QUESTIONS AND CONDUCT THEIR RESEARCH, AND MAKE KNOWN THEIR PERSONALITIES, OPINIONS, AND PERSPECTIVES THE ORGANIZATION IS INNOVATING PROFESSIONAL DEVELOPMENT OF GRADUATE STUDENTS AND POSTDOCS THROUGH A SERIES OF COURSES THAT ADDRESS EXPERIMENTAL PLANNING, DESIGN, AND COMMUNICATION THROUGH THEIR EXISTING VIDEO CONTENT AND A FAR-REACHING PROJECT SEEKING TO REIMAGINE AN INTRODUCTORY BIOLOGY TEXTBOOK, THEY ALSO ENDEAVOR TO SUPPORT EDUCATORS WHO WANT TO INCORPORATE MATERIALS THAT ILLUSTRATE THE PROCESS AND PRACTICE OF SCIENCE INTO THEIR CURRICULUM IBIOLOGY IS INCREASINGLY PRODUCING CONTENT FOR THE GENERAL PUBLIC THAT HIGHLIGHTS THE SPIRIT OF SCIENTIFIC DISCOVERY, EXPANDS THE NOTION OF "WHO IS A SCIENTIST,- AND EXPLAINS KEY

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No

If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes No

If "Yes," describe these changes on Schedule O

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a (Code) (Expenses \$ 1,237,561 including grants of \$) (Revenue \$ 38,805)
See Additional Data

4b (Code) (Expenses \$ 932,431 including grants of \$) (Revenue \$ 48,794)
See Additional Data

4c (Code) (Expenses \$ 257,917 including grants of \$) (Revenue \$)
See Additional Data

(Code) (Expenses \$ 49,921 including grants of \$) (Revenue \$)

ENHANCING BIOMEDICAL TRAINING AND DIVERSITY THROUGH A HISPANIC SCIENCE NETWORK IN COLLABORATION WITH YALE UNIVERSITY, CIENCIAPR CREATED THE YALE CIENCIA ACADEMY (YCA, WWW.CIENCIAPR.ORG/YCA), A YEAR-LONG PROGRAM TO ENHANCE THE CAREER DEVELOPMENT AND PROFESSIONAL SKILLS OF PHD STUDENTS FROM UNDERREPRESENTED BACKGROUNDS IN THE BIOMEDICAL AND BEHAVIORAL SCIENCES THE YALE CIENCIA ACADEMY RESPONDS TO THE NEED OF YOUNG SCIENTISTS FOR INFORMATION ABOUT PROFESSIONAL OPPORTUNITIES AND GUIDANCE ON HOW TO BE MORE COMPETITIVE FOR CAREERS IN ACADEMIA AND OTHER SECTORS THE PROGRAM PROVIDES TRAINING ON TRANSFERABLE SKILLS TO COMPLEMENT THE RESEARCH TRAINING DOCTORAL STUDENTS RECEIVE AND TO BETTER PREPARE THEM TO ACHIEVE THEIR PROFESSIONAL GOALS WHILE HAVING AN IMPACT ON SOCIETY THIS FREE MOSTLY-VIRTUAL PROGRAM LEVERAGES THE CIENCIAPR COMMUNITY - THE LARGEST NETWORK OF PUERTO RICAN SCIENTISTS IN THE WORLD - TO CONNECT DOCTORAL STUDENTS PURSUING BIOLOGICAL, HEALTH OR BEHAVIORAL SCIENCES RESEARCH WITH ADVISORS AND MENTORS FROM DIVERSE BACKGROUNDS, SCIENCE OUTREACH AND LEADERSHIP OPPORTUNITIES, AND PROFESSIONAL DEVELOPMENT TRAINING THROUGH WORKSHOPS AND ONLINE CONVERSATIONS WITH SUCCESSFUL PROFESSIONALS, PARTICIPANTS EXPLORE DIFFERENT CAREERS, DEFINE THEIR ACADEMIC AND PROFESSIONAL GOALS, EXPAND THEIR NETWORKS, AND ACQUIRE NEW COMMUNICATION AND LEADERSHIP SKILLS THE PROGRAM ALSO FACILITATES STUDENTS' CONTRIBUTIONS TO THEIR COMMUNITIES THROUGH SCIENCE OUTREACH IN ADDITION, THOSE SELECTED WILL BE ABLE TO ATTEND THE ANNUAL CONFERENCE OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS), THE LARGEST SCIENTIFIC ORGANIZATION IN THE WORLD, WITH ALL EXPENSES PAID TO DATE, 154 GRADUATE STUDENTS FROM 71 INSTITUTIONS IN PUERTO RICO AND THE U S HAVE PARTICIPATED IN THE PROGRAM PRELIMINARY DATA SHOWS THAT STUDENTS HAVE MORE CONFIDENCE IN THEIR COMMUNICATION SKILLS, BETTER MENTORING, AND HIGHER SCIENTIFIC AND PROFESSIONAL DEVELOPMENT SELF- EFFICACY TO DATE, 110 GROUP OR INDIVIDUAL OUTREACH PROJECTS HAVE BEEN COMPLETED BY THE FIRST 3 COHORTS, IMPACTING APPROXIMATELY 17,000 PEOPLE

4d Other program services (Describe in Schedule O)
(Expenses \$ 49,921 including grants of \$) (Revenue \$)

4e Total program service expenses **▶** 2,477,830

Part IV Checklist of Required Schedules

Table with 3 columns: Question ID, Question Text, Yes, No. Rows include questions 1 through 22 regarding organizational requirements, such as political campaign activities, lobbying, and financial reporting.

Part IV Checklist of Required Schedules *(continued)*

		Yes	No
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? <i>If "Yes," complete Schedule J</i>	23	No
24a	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? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>	24a	No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b	
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c	
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d	
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>	25a	No
b	Is the organization aware that it engaged in 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's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>	25b	No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>	26	No
27	Did the organization 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? <i>If "Yes," complete Schedule L, Part III</i>	27	No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)		
a	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a	No
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28b	Yes
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? <i>If "Yes," complete Schedule L, Part IV</i>	28c	No
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29	Yes
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30	No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31	No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32	No
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? <i>If "Yes," complete Schedule R, Part I</i>	33	No
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	34	No
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a	No
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35b	
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	36	No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37	No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38	Yes

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

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a	35
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b	0
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	

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		2a	9		
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)		2b		Yes	
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?		3a			No
b If "Yes," has it filed a Form 990-T for this year? <i>If "No" to line 3b, provide an explanation in Schedule O</i>		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			No
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)					
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		5a			No
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		5b			No
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		5c			
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			No
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		6b			
7 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?		7a			No
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			No
d If "Yes," indicate the number of Forms 8282 filed during the year		7d			
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		7e			No
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		7f			No
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			
8 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			
9a 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					
a 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? Note. See the instructions for additional information the organization must report on Schedule O		13a			
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans		13b			
c Enter the amount of reserves on hand		13c			
14a Did the organization receive any payments for indoor tanning services during the tax year?		14a			No
b If "Yes," has it filed a Form 720 to report these payments? <i>If "No," provide an explanation in Schedule O</i>		14b			
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N		15			No
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O		16			No

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 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



Section A. Governing Body and Management

Table with 3 columns: Question, Yes, No. Rows include: 1a Enter the number of voting members of the governing body at the end of the tax year (6); 1b Enter the number of voting members included in line 1a, above, who are independent (5); 2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee? (No); 3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person? (No); 4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed? (No); 5 Did the organization become aware during the year of a significant diversion of the organization's assets? (No); 6 Did the organization have members or stockholders? (No); 7a 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? (No); 7b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body? (No); 8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: 8a The governing body? (Yes); 8b Each committee with authority to act on behalf of the governing body? (Yes); 9 Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O (No).

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

Table with 3 columns: Question, Yes, No. Rows include: 10a Did the organization have local chapters, branches, or affiliates? (No); 10b 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?; 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? (Yes); 11b Describe in Schedule O the process, if any, used by the organization to review this Form 990; 12a Did the organization have a written conflict of interest policy? If "No," go to line 13 (Yes); 12b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? (Yes); 12c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done (Yes); 13 Did the organization have a written whistleblower policy? (Yes); 14 Did the organization have a written document retention and destruction policy? (Yes); 15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision? 15a The organization's CEO, Executive Director, or top management official (Yes); 15b Other officers or key employees of the organization (No); If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions); 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? (No); 16b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?

Section C. Disclosure

Table with 3 columns: Question, Yes, No. Rows include: 17 List the States with which a copy of this Form 990 is required to be filed (CA); 18 Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection Indicate how you made these available Check all that apply: Own website, Another's website, Upon request (checked), 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 financial 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: EVAN REEVES 600 16TH STREET ROOM GHN476D SAN FRANCISCO, CA 94143 (415) 548-1070

Part VIII Statement of Revenue

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

Table with 5 main columns: (A) Total revenue, (B) Related or exempt function revenue, (C) Unrelated business revenue, (D) Revenue excluded from tax under sections 512 - 514. Rows include 1a-1g for various contributions and 1h Total.

Table for Program Service Revenue with columns for Business Code and revenue amounts. Rows include 2a-2f and 2g Total.

Main revenue table with 5 main columns. Rows include 3-12 for investment income, rental income, fundraising events, gaming activities, and miscellaneous revenue.

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

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

Do not include amounts reported on lines 6b, 7b, 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 Grants and other assistance to domestic individuals. See Part IV, line 22.				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, line 15 and 16.				
4 Benefits paid to or for members.				
5 Compensation of current officers, directors, trustees, and key employees.	227,473	201,206	25,883	384
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.	541,452	496,267	45,185	
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions).	26,126	23,778	2,348	
9 Other employee benefits.	40,330	36,664	3,666	
10 Payroll taxes.	59,194	53,874	5,274	46
11 Fees for services (non-employees)				
a Management.				
b Legal.	9,311	7,746	1,565	
c Accounting.	19,262	304	18,958	
d Lobbying.				
e 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 Schedule O).	1,226,139	1,226,139		
12 Advertising and promotion.	21,201	21,201		
13 Office expenses.	18,786	15,921	2,849	16
14 Information technology.	187,923	185,058	2,865	
15 Royalties.				
16 Occupancy.	71,667	68,378	3,266	23
17 Travel.	117,960	117,257	343	360
18 Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19 Conferences, conventions, and meetings.				
20 Interest.				
21 Payments to affiliates.				
22 Depreciation, depletion, and amortization.	17,590	16,782	802	6
23 Insurance.	5,192	3,196	1,996	
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 O.)				
a HONORARIA	3,064	3,064		
b PROFESSIONAL DEVELOPMENT	995	995		
c LICENSES AND FEES	528		528	
d				
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e.	2,594,193	2,477,830	115,528	835
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> 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 IX

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	102,984	1	47,122
	2 Savings and temporary cash investments	993,953	2	1,026,740
	3 Pledges and grants receivable, net	1,355,720	3	582,700
	4 Accounts receivable, net	137,520	4	173,086
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L		5	
	6 Loans and other receivables from other disqualified persons (as defined under 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 instructions) Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	1,941	9	12,199
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	96,671		
	b Less accumulated depreciation	71,452		
		23,678	10c	25,219
	11 Investments—publicly traded securities		11	
	12 Investments—other securities See Part IV, line 11		12	
	13 Investments—program-related See Part IV, line 11		13	
	14 Intangible assets	4,540	14	15,336
15 Other assets See Part IV, line 11		15		
16 Total assets. Add lines 1 through 15 (must equal line 34)	2,620,336	16	1,882,402	
Liabilities	17 Accounts payable and accrued expenses	250,415	17	156,622
	18 Grants payable		18	
	19 Deferred revenue	17,500	19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 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	1,125	25	
	26 Total liabilities. Add lines 17 through 25	269,040	26	156,622
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	1,092,698	27	1,143,080
	28 Temporarily restricted net assets	1,258,598	28	582,700
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	2,351,296	33	1,725,780	
34 Total liabilities and net assets/fund balances	2,620,336	34	1,882,402	

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	1,968,677
2	Total expenses (must equal Part IX, column (A), line 25)	2	2,594,193
3	Revenue less expenses Subtract line 2 from line 1	3	-625,516
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	2,351,296
5	Net unrealized gains (losses) on investments	5	
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	1,725,780

Part XII Financial Statements and Reporting

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

- 1** Accounting method used to prepare the Form 990 Cash Accrual Other _____
 If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O
- 2a** Were the organization's financial statements compiled or reviewed by an independent accountant?
 If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- b** Were the organization's financial statements audited by an independent accountant?
 If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- c** If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?
 If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O
- 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 Act and OMB Circular A-133?
- 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

	Yes	No
2a		No
2b	Yes	
2c	Yes	
3a	Yes	
3b	Yes	

Additional Data

Software ID:

Software Version:

EIN: 47-2404616

Name: IBIOLGY INC

Form 990 (2018)

Form 990, Part III, Line 4a:

SEMINARS AND COURSES FOR LIFE SCIENTISTS SCIENTIFIC SEMINARS AND PROFESSIONAL DEVELOPMENT WORKSHOPS ARE CRITICAL FOR THE TRAINING OF SCIENTISTS, ESPECIALLY YOUNG SCIENTISTS THESE ACTIVITIES ARE CENTRAL TO THE EDUCATIONAL PROGRAMS OF ELITE UNIVERSITIES, BUT ARE ABSENT OR LACKING IN THE VAST MAJORITY OF EDUCATIONAL INSTITUTIONS IN THE US AND AROUND THE GLOBE BY PRODUCING AND FREELY DISSEMINATING VIDEOS VIA THE INTERNET, OUR GOAL IS TO DEMOCRATIZE KNOWLEDGE AND THE RESEARCH ADVANCES MADE BY LEADING SCIENTISTS AND OFFER TRAINING IN CAREERS IN THE LIFE SCIENCES SEMINARS SCIENTIFIC TALKS REPRESENT AN EXTREMELY IMPORTANT MEANS OF CONVEYING KNOWLEDGE, IDEAS, AND RESEARCH FINDINGS ELITE UNIVERSITIES HAVE THE FUNDS AND REPUTATION TO HOST EXCELLENT SEMINAR SERIES, BUT SUCH INSTITUTIONS REPRESENT A VERY SMALL PERCENTAGE OF EDUCATIONAL AND RESEARCH INSTITUTIONS AROUND THE WORLD THE SCIENTIFIC COMMUNITY HAS A MORAL OBLIGATION TO MAKE TALKS FROM LEADING BIOLOGISTS ACCESSIBLE TO ANYONE FOR FREE THROUGH NSF FUNDING, IBIOLGY IS TACKLING THIS OPEN ACCESS CHALLENGE BY FILMING SCIENTIFIC TALKS BY THE WORLD'S LEADING BIOLOGISTS AND MAKING THEM AVAILABLE ON-DEMAND AND FREE-OF-CHARGE ON YOUTUBE AND THE IBIOLGY WEBSITE WE ARE ALSO MAKING SCIENCE MORE "HUMAN" BY EXPOSING STUDENTS TO THE MANY DIFFERENT PERSONALITIES THAT MAKE UP OUR PROFESSION, AND PROVIDING A WINDOW INTO THE PROCESS OF SCIENTIFIC DISCOVERY BY WATCHING IBIOLGY TALKS FROM LEADING RESEARCHERS, VIEWERS CAN APPRECIATE THAT BIOLOGY IS NOT JUST A SEA OF FACTS, BUT AN INTELLECTUAL ENDEAVOR TO UNDERSTAND SOME OF THE MOST FASCINATING QUESTIONS OF MODERN TIMES THROUGH IBIOLGY VIDEOS, STUDENTS CAN SENSE THE PASSION OF SCIENTISTS FOR THEIR WORK AND UNDERSTAND THE STEPS REQUIRED TO OBTAIN EVIDENCE TO SUPPORT A HYPOTHESIS VIEWERS CAN "MEET" A NOBEL PRIZE WINNER AND HEAR ABOUT THE EUREKA MOMENT THAT LED TO A DISCOVERY THAT HAS NOW BECOME PART OF THE BODY OF KNOWLEDGE IN THE TEXTBOOKS THROUGH THE LENS OF IBIOLGY, STUDENTS, POSTDOCS, AND SENIOR SCIENTISTS CAN READILY LEARN ABOUT NEW FIELDS OUTSIDE OF THEIR OWN AREA OF EXPERTISE IBIOLGY VIDEOS PROVIDE ACCESS TO IMPORTANT RECENT RESEARCH ADVANCES AS WELL AS INSIGHTS INTO FUTURE RESEARCH QUESTIONS THAT REMAIN TO BE SOLVED IBIOLGY PROVIDES TEACHERS AT HIGH SCHOOLS, COLLEGES, AND UNIVERSITIES WITH ACCESS TO HIGH- LEVEL BIOLOGY TALKS AND RESOURCES FOR INCORPORATING THEIR USE IN CLASSROOMS IBIOLGY HAS CREATED FREE EDUCATIONAL MATERIALS TO ACCOMPANY MANY OF THE VIDEOS THESE INCLUDE DISCUSSION AND REVIEW QUESTIONS, LITERATURE SUGGESTIONS, AND OTHER CLASSROOM ACTIVITIES IBIOLGY HAS ALSO CREATED FOUR FULL FLIPPED CLASSROOM COURSE CURRICULA THAT EDUCATORS CAN ADAPT FOR THEIR OWN TEACHING NEEDS WITH LASKER FOUNDATION FUNDING, IBIOLGY ALSO RUNS THE YOUNG SCIENTIST SEMINARS (YSS), WHERE GRADUATE STUDENTS AND POSTDOCS APPLY TO PARTICIPATE IN A SCIENCE COMMUNICATION WORKSHOP HELD IN COLLABORATION BETWEEN IBIOLGY AND THE ALAN ALDA CENTER FOR COMMUNICATING SCIENCE, THEIR FILMED TALKS ARE THEN POSTED BY IBIOLGY PROFESSIONAL TRAINING AND CAREER DEVELOPMENT VIDEOS THE FUTURE OF BIOMEDICAL RESEARCH AND THE US BIOECONOMY DEPENDS UPON OUR ABILITY TO TRAIN AND MOTIVATE THE NEXT GENERATION OF SCIENTISTS AND SCIENCE-RELATED PROFESSIONALS TO THIS END, IBIOLGY STARTED MAKING ONLINE COURSES FOR THE TRAINING AND PROFESSIONAL DEVELOPMENT OF GRADUATE STUDENTS AND POST-DOCS SEVERAL YEARS AGO WITH SUPPORT FROM THE NIH THIS INCLUDED BUILDING A CUSTOM ONLINE COURSE PLATFORM AND CREATING SEVERAL COURSES ON DOING GOOD SCIENCE THE FIRST COURSE FOCUSED ON ASKING A SCIENTIFIC QUESTION, THE SECOND COURSE FOCUSED ON EXPERIMENTAL DESIGN, AND THE THIRD COURSE WILL BE ABOUT SCIENCE COMMUNICATION (TO BE RELEASED IN 2020) WE'VE ALSO BUILT A PROFESSIONAL DEVELOPMENT RESOURCE CENTER FOCUSED TO HELP TRAINEES NAVIGATE THEIR MANY CAREER OPTIONS AFTER THEIR TRAINING

Form 990, Part III, Line 4b:

VIDEOS FOR THE GENERAL PUBLIC WE ARE INCREASINGLY PLANNING AND PRODUCING VIDEO CONTENT FOR A GENERAL AUDIENCE OUR GOAL IS TO FOCUS ON DEVELOPING FILMS (SHORT FORM, FEATURE- LENGTH, AND SERIES) THAT ARE ENGAGING, ENTERTAINING, AND SCIENTIFICALLY ACCURATE TO CONVEY THE MOST EXCITING BREAKTHROUGHS IN THE LIFE SCIENCES WE WILL DIFFERENTIATE OUR PRODUCTIONS FROM OTHER EFFORTS BY OUR UNIQUE PRODUCTION MODEL BASED ON STRONG PARTNERSHIPS BETWEEN SCIENTISTS AND STORYTELLERS WE WILL FOCUS ON CONVEYING THE PROCESS AND EXCITEMENT OF SCIENTIFIC DISCOVERY WE WILL WORK WITH TRADITIONAL DISTRIBUTORS AND ALSO ENDEAVOR TO TAILOR CONTENT FOR DIGITAL DISTRIBUTION WHILE USING SOCIAL MEDIA TO CREATE DIALOGUE BETWEEN THE PUBLIC AND SCIENTISTS AROUND OUR FILMS WE PLAN ON REPURPOSING OUR CONTENT FOR A VARIETY OF PURPOSES AND AUDIENCES OVERALL, WE HOPE THAT THESE EFFORTS WILL CREATE BROADER AWARENESS, APPRECIATION AND SUPPORT OF THE LIFE SCIENCES OUR FLAGSHIP EFFORT IN THIS SPACE IS A FEATURE-LENGTH DOCUMENTARY ON THE REVOLUTIONARY GENE EDITING TECHNOLOGY KNOWN AS CRISPR THIS PROJECT WAS CREATED THROUGH DEEP AND ONGOING CONSULTATION AND COLLABORATION BETWEEN SCIENTISTS AND AWARD-WINNING FILMMAKERS WE HAVE RECEIVED GENEROUS FUNDING FROM FOUNDATIONS NOT ONLY FOR THE PRODUCTION OF THE FILM BUT FOR AN ENGAGEMENT CAMPAIGN AFTER ITS RELEASE SO FAR, THE FILM HAS BEEN SCREENED AT FILM FESTIVALS TO GREAT REVIEWS, AND WILL BE RELEASED IN THEATERS AND BROADCAST ON TV IN NUMEROUS COUNTRIES IN LATE 2019 THROUGH EARLY 2020 WE ARE ALSO PRODUCING A NUMBER OF VIDEOS FOR THE GENERAL PUBLIC THAT ARE MORE LIMITED IN SCOPE AND RESOURCES FROM THE DOCUMENTARY WE HAVE TEAMED UP WITH ICONIC JOURNALIST DAN RATHER TO INTERVIEW SCIENTISTS ABOUT THEIR RESEARCH AND PATHS OF DISCOVERY WE ARE PROFILING SCIENTISTS FROM UNDERREPRESENTED BACKGROUNDS ABOUT HOW THEIR LIFE EXPERIENCES HAVE SHAPED THEIR SCIENCE AND WE ARE PRODUCING VIDEOS IN CONJUNCTION WITH X BIO ELUCIDATING THE FASCINATING STORIES BEHIND FAMOUS GROUNDBREAKING EXPERIMENTS

Form 990, Part III, Line 4c:

EDUCATIONAL MATERIALS FOR UNDERGRADUATE STUDENTS TEXTBOOKS REACH LARGE NUMBERS OF STUDENTS AND INFLUENCE HOW EDUCATORS TEACH WE FEEL THAT THE TEXTBOOK, WHICH HAS CHANGED LITTLE IN DECADES, IS RIPE FOR A BOLD AND PROVOCATIVE TRANSFORMATION WE WILL PRODUCE AN INTRODUCTORY BIOLOGY RESOURCE (CALLED XBIO) THAT FIRST RE-THINKS HOW TO PRESENT BIOLOGY TO STUDENTS AND SECOND INTEGRATES ALL OF THE TOOLS OF HOW STUDENTS LEARN, INCLUDING STIMULATING VISUALS, MOTION GRAPHIC ANIMATIONS, ONLINE LECTURES, PROFESSIONAL VIDEOS DEMONSTRATING SCIENCE IN ACTION, PERSONAL STORIES, RECENT SCIENCE NEWS, PEER-TO-PEER AND IN-CLASS DISCUSSIONS, PROBLEM SETS, AND EVEN SOCIAL MEDIA THIS RESOURCE WHICH IS CURRENTLY UNDER DEVELOPMENT WILL BE FREE-OF-CHARGE, RECOGNIZING THE FINANCIAL BARRIER POSED BY CURRENT TEXTBOOKS AND THE RESPONSIBILITY OF MAKING LEARNING FREELY ACCESSIBLE TO EVERY STUDENT AND ADULT AROUND THE WORLD XBIO WILL BE FOCUSED ON COLLEGE-LEVEL INTRODUCTORY BIOLOGY, WHICH IS OFTEN THE FIRST ENCOUNTER FOR UNDERGRADUATE MAJORS AND NON-MAJORS WITH THE LIFE SCIENCES XBIO WILL BE USED PRIMARILY ONLINE TO INCORPORATE AND DISPLAY MULTI-MEDIA FEATURES HOWEVER, RECOGNIZING INTERNET DEFICIENCIES AND PREFERENCES OF SOME STUDENTS/TEACHERS, WE WILL MAKE IT POSSIBLE TO DOWNLOAD CHAPTERS ONTO SMALL STORAGE DEVICES OR FOR PRINTING

SCHEDULE A
(Form 990 or 990-EZ)

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 the latest information.

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
IBIOLOGY INC

Employer identification number

47-2404616

Part I 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.)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 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).**
- 4 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 _____
- 5 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).**
- 7 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)
- 9 An agricultural research organization described in **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 university _____
- 10 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 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
 - a **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.**
 - 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.**
 - 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.**
 - d **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.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization
 - f Enter the number of supported organizations _____
 - g Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

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

(Complete only if you checked the box on line 5, 7, 8, or 9 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.)

Section A. Public Support

	Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant.")		270,000	1,030,605	3,209,516	1,880,147	6,390,268
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3	The value of services or facilities furnished by a governmental unit to the organization without charge						
4	Total. Add lines 1 through 3		270,000	1,030,605	3,209,516	1,880,147	6,390,268
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						2,935,592
6	Public support. Subtract line 5 from line 4						3,454,676

Section B. Total Support

	Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
7	Amounts from line 4		270,000	1,030,605	3,209,516	1,880,147	6,390,268
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources		15	193	744	931	1,883
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.)			421			421
11	Total support. Add lines 7 through 10						6,392,572
12	Gross receipts from related activities, etc. (see instructions)					12	185,691

13 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

14	Public support percentage for 2018 (line 6, column (f) divided by line 11, column (f))	14	
15	Public support percentage for 2017 Schedule A, Part II, line 14	15	

16a 33 1/3% support test—2018. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization

b 33 1/3% support test—2017. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization

17a 10%-facts-and-circumstances test—2018. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part VI how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization

b 10%-facts-and-circumstances test—2017. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part VI how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization

18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions

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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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 2018 (line 8, column (f) divided by line 13, column (f))	15	
16	Public support percentage from 2017 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17	Investment income percentage for 2018 (line 10c, column (f) divided by line 13, column (f))	17	
18	Investment income percentage from 2017 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2018. 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—2017. 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 ►

20 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 on line 12 of 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

		Yes	No
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.		
	1		
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).		
	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.		
	3a		
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.		
	3b		
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.		
	3c		
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.		
	4a		
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.		
	4b		
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.		
	4c		
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).		
	5a		
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?		
	5b		
c	Substitutions only. Was the substitution the result of an event beyond the organization's control?		
	5c		
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 .		
	6		
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).		
	7		
8	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).		
	8		
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 .		
	9a		
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 .		
	9b		
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 .		
	9c		
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 line 10b below.		
	10a		
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.)		
	10b		

Part IV Supporting Organizations (continued)

		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?		
a	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
b	A family member of a person described in (a) above?		
c	A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI</i>		

Section B. Type I Supporting Organizations

		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? <i>If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.</i>		
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? <i>If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization.</i>		

Section 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)? <i>If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).</i>		

Section D. All Type III 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 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 organization's governing documents in effect on the date of notification, to the extent not previously provided?		
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? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
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? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		

Section 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 year (see instructions)		
a	<input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.		
b	<input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.		
c	<input type="checkbox"/> 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.		
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? <i>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 that these activities constituted substantially all of its activities.</i>	Yes	No
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>		
3	Parent of Supported Organizations Answer (a) and (b) below.		
a	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>		
b	Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

- Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section 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	
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1	
a	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	
Section 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	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
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 organization is responsive (provide details in Part VI) See instructions	
9 Distributable amount for 2018 from Section C, line 6	
10 Line 8 amount divided by Line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2018			
a From 2013.			
b From 2014.			
c From 2015.			
d From 2016.			
e From 2017.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2018 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2018, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2018 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 Excess distributions carryover to 2019. Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2014.			
b Excess from 2015.			
c Excess from 2016.			
d Excess from 2017.			
e Excess from 2018.			

Part VI Supplemental Information. Provide the explanations required by Part II, line 10, Part II, line 17a or 17b, Part III, line 12, Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c, Part IV, Section B, lines 1 and 2, Part IV, Section C, 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, Part V, Section B, line 1e, Part V Section D, lines 5, 6, and 8, and Part V, Section E, lines 2, 5, and 6 Also complete this part for any additional information (See instructions)

Facts And Circumstances Test

990 Schedule A, Supplemental Information

Return Reference	Explanation
PART II, LINE 10	421

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 the latest information.

OMB No 1545-0047
2018
Open to Public Inspection

Name of the organization
IBIOLOGY INC

Employer identification number
47-2404616

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.
Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

	(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 funds 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 advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Yes No

Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply)

Preservation of land for public use (e g , recreation or education) Preservation of an historically important land area

Protection of natural habitat Preservation of a certified historic structure

Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

	Held at the End of the Year	
a Total number of conservation easements	2a	
b Total acreage restricted by conservation easements	2b	
c Number of conservation easements on a certified historic structure included in (a)	2c	
d Number of conservation easements included in (c) acquired after 7/25/06, and not on a historic structure listed in the National Register	2d	

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ▶ _____

4 Number of states where property subject to conservation easement is located ▶ _____

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ _____

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ \$ _____

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? Yes No

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.
Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(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 treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

a Revenue included on Form 990, Part VIII, line 1 ▶ \$ _____

b Assets included in Form 990, Part X ▶ \$ _____

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets *(continued)*

- 3** Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)
- a** Public exhibition
 - b** Scholarly research
 - c** Preservation for future generations
 - d** Loan or exchange programs
 - e** Other
- 4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII
- 5** During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements.

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

- 1a** Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b** If "Yes," explain the arrangement in Part XIII and complete the following table
- | | Amount |
|--|--------|
| c Beginning balance | |
| d Additions during the year | |
| e Distributions during the year | |
| f Ending balance | |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? . . . Yes No
- b** If "Yes," explain the arrangement in Part XIII Check here if the explanation has been provided in Part XIII

Part V Endowment Funds. Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance					
b Contributions					
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance					

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as
- a** Board designated or quasi-endowment ▶
 - b** Permanent endowment ▶
 - c** Temporarily restricted endowment ▶
- The percentages on lines 2a, 2b, and 2c should equal 100%
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by
- | | | |
|--|-----|----|
| (i) unrelated organizations | Yes | No |
| (ii) related organizations | | |
| b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R? | | |
- 4** Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements				
d Equipment		96,671	71,452	25,219
e Other				
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ▶				25,219

Part VII Investments—Other Securities. Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(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 _____		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 12)		

Part VIII Investments—Program Related. Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 13)		

Part IX Other Assets. Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 15)	

Part X Other Liabilities. Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 25)	

2. Liability for uncertain tax positions In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements		1	1,994,957
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12			
a	Net unrealized gains (losses) on investments	2a		
b	Donated services and use of facilities	2b	26,280	
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII)	2d		
e	Add lines 2a through 2d		2e	26,280
3	Subtract line 2e from line 1		3	1,968,677
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII)	4b		
c	Add lines 4a and 4b		4c	
5	Total revenue Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)		5	1,968,677

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements		1	2,620,473
2	Amounts included on line 1 but not on Form 990, Part IX, line 25			
a	Donated services and use of facilities	2a	26,280	
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII)	2d		
e	Add lines 2a through 2d		2e	26,280
3	Subtract line 2e from line 1		3	2,594,193
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII)	4b		
c	Add lines 4a and 4b		4c	
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)		5	2,594,193

Part XIII Supplemental Information

Provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part X, line 2, Part XI, lines 2d and 4b, and Part XII, lines 2d and 4b Also complete this part to provide any additional information

Return Reference	Explanation
See Additional Data Table	

Additional Data

Software ID:

Software Version:

EIN: 47-2404616

Name: IBIOLOGY INC

Supplemental Information

Return Reference	Explanation
SCHEDULE D, PAGE 3, PART X	ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES OF AMERICA PROVIDE CONSISTENT GUIDANCE FOR THE ACCOUNTING FOR UNCERTAINTY IN INCOME TAXES RECOGNIZED IN THE ORGANIZATION'S FINANCIAL STATEMENTS AND PRESCRIBE A THRESHOLD OF "MORE LIKELY THAN NOT" FOR RECOGNITION OF TAX POSITIONS TAKEN OR EXPECTED TO BE TAKEN IN A TAX RETURN. IBIOLOGY PERFORMED AN EVALUATION OF UNCERTAIN TAX POSITIONS FOR THE YEAR ENDED JUNE 30, 2019 AND DETERMINED THAT THERE WERE NO MATTERS THAT WOULD REQUIRE RECOGNITION IN THE FINANCIAL STATEMENTS OR THAT MAY HAVE ANY EFFECT ON ITS TAX-EXEMPT STATUS. AS OF JUNE 30, 2019, THE STATUTE OF LIMITATIONS FOR TAX YEARS 2015 THROUGH 2017 REMAINS OPEN WITH THE U.S. FEDERAL JURISDICTION OR THE VARIOUS STATE AND LOCAL JURISDICTIONS IN WHICH THE ORGANIZATION FILES TAX RETURNS. IT IS THE ORGANIZATION'S POLICY TO RECOGNIZE INTEREST AND/OR PENALTIES RELATED TO UNCERTAIN TAX POSITIONS, IF ANY, IN INCOME TAX EXPENSE. AS OF JUNE 30, 2019, THE ORGANIZATION HAD NO ACCRUALS FOR INTEREST AND/OR PENALTIES.

Schedule L
(Form 990 or 990-EZ)

Transactions with Interested Persons

OMB No 1545-0047

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.**
 ▶ **Attach to Form 990 or Form 990-EZ.**
 ▶ **Go to www.irs.gov/Form990 for the latest information.**

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization IBIOLOGY INC	Employer identification number 47-2404616
--	--

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)
 Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No

2 Enter the amount of tax incurred by organization managers or disqualified persons during the year under section 4958 ▶ \$ _____

3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization ▶ \$ _____

Part II Loans to and/or From Interested Persons.
 Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
Total						▶	\$					

Part III Grants or Assistance Benefiting Interested Persons.
 Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of assistance	(d) Type of assistance	(e) Purpose of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
(1) KAREN DELLRONALD VALE	FAMILY		CONTENT EDITOR		No

Part V Supplemental Information

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation
SCHEDULE L, PART V	LINE 2 DURING THE YEAR ENDED JUNE 30, 2019, IBIOLGY CONTRACTED WITH A FAMILY MEMBER OF A BOARD MEMBER TO PROVIDE CONTENT EDITING A TOTAL AMOUNT OF 82,300 WAS PAID FOR SUCH SERVICES

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No 1545-0047

2018

▶ **Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.**
 ▶ **Attach to Form 990.**
 ▶ **Go to www.irs.gov/Form990 for the latest information.**

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
IBIOLOGY INC

Employer identification number

47-2404616

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property	X	1	12,867	FMV
9 Securities—Publicly traded				
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (SOFTWARE)	X	1	13,513	FMV
26 Other ▶ (_____)				
27 Other ▶ (_____)				
28 Other ▶ (_____)				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement **29**

	Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period?		No
b If "Yes," describe the arrangement in Part II		
31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?		No
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		No
b If "Yes," describe in Part II		
33 If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II		

Part II **Supplemental Information.**

Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

Return Reference

Explanation

SCHEDULE O
(Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

OMB No 1545-0047

2018

Open to Public Inspection

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.

Department of the Treasury

Name of the organization
IBIOLOGY INC

Employer identification number

47-2404616

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FORM 990 - ORGANIZATION'S MISSION	IBIOLOGY'S MISSION IS TO CONVEY, IN THE FORM OF OPEN-ACCESS FREE VIDEOS, THE EXCITEMENT OF MODERN BIOLOGY AND THE PROCESS BY WHICH SCIENTIFIC DISCOVERIES ARE MADE THE ORGANIZATION'S AIM IS TO INTRODUCE THE LEADING SCIENTISTS IN BIOLOGY, HOW THEY THINK ABOUT SCIENTIFIC QUESTIONS AND CONDUCT THEIR RESEARCH, AND MAKE KNOWN THEIR PERSONALITIES, OPINIONS, AND PERSPECTIVES THE ORGANIZATION IS INNOVATING PROFESSIONAL DEVELOPMENT OF GRADUATE STUDENTS AND POSTDOCS THROUGH A SERIES OF COURSES THAT ADDRESS EXPERIMENTAL PLANNING, DESIGN, AND COMMUNICATION THROUGH THEIR EXISTING VIDEO CONTENT AND A FAR-REACHING PROJECT SEEKING TO REIMAGINE AN INTRODUCTORY BIOLOGY TEXTBOOK, THEY ALSO ENDEAVOR TO SUPPORT EDUCATORS WHO WANT TO INCORPORATE MATERIALS THAT ILLUSTRATE THE PROCESS AND PRACTICE OF SCIENCE INTO THEIR CURRICULUM IBIOLOGY IS INCREASINGLY PRODUCING CONTENT FOR THE GENERAL PUBLIC THAT HIGHLIGHTS THE SPIRIT OF SCIENTIFIC DISCOVERY, EXPANDS THE NOTION OF "WHO IS A SCIENTIST,- AND EXPLAINS KEY BREAKTHROUGHS AND CONCEPTS THIS PROJECT IS MADE POSSIBLE BY THE GOOD WILL OF MANY BIOLOGISTS WHO ARE COMMITTED TO MAKING THEIR WORK BROADLY ACCESSIBLE AND TO CONVEYING THE EXCITEMENT OF BIOLOGY TO A WORLDWIDE AUDIENCE

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<p>FORM 990, PAGE 2, PART III, LINE 4A</p>	<p>SEMINARS AND COURSES FOR LIFE SCIENTISTS SCIENTIFIC SEMINARS AND PROFESSIONAL DEVELOPMENT WORKSHOPS ARE CRITICAL FOR THE TRAINING OF SCIENTISTS, ESPECIALLY YOUNG SCIENTISTS THESE ACTIVITIES ARE CENTRAL TO THE EDUCATIONAL PROGRAMS OF ELITE UNIVERSITIES, BUT ARE ABSENT OR LACKING IN THE VAST MAJORITY OF EDUCATIONAL INSTITUTIONS IN THE US AND AROUND THE GLOBE BY PRODUCING AND FREELY DISSEMINATING VIDEOS VIA THE INTERNET, OUR GOAL IS TO DEMOCRATIZE KNOWLEDGE AND THE RESEARCH ADVANCES MADE BY LEADING SCIENTISTS AND OFFER TRAINING IN CAREERS IN THE LIFE SCIENCES SEMINARS SCIENTIFIC TALKS REPRESENT AN EXTREMELY IMPORTANT MEANS OF CONVEYING KNOWLEDGE, IDEAS, AND RESEARCH FINDINGS ELITE UNIVERSITIES HAVE THE FUNDS AND REPUTATION TO HOST EXCELLENT SEMINAR SERIES, BUT SUCH INSTITUTIONS REPRESENT A VERY SMALL PERCENTAGE OF EDUCATIONAL AND RESEARCH INSTITUTIONS AROUND THE WORLD THE SCIENTIFIC COMMUNITY HAS A MORAL OBLIGATION TO MAKE TALKS FROM LEADING BIOLOGISTS ACCESSIBLE TO ANYONE FOR FREE THROUGH NSF FUNDING, IBIOL OGY IS TACKLING THIS OPEN ACCESS CHALLENGE BY FILMING SCIENTIFIC TALKS BY THE WORLD'S LEADING BIOLOGISTS AND MAKING THEM AVAILABLE ON-DEMAND AND FREE-OF-CHARGE ON YOUTUBE AND THE IBIOL OGY WEBSITE WE ARE ALSO MAKING SCIENCE MORE "HUMAN" BY EXPOSING STUDENTS TO THE MANY DIFFERENT PERSONALITIES THAT MAKE UP OUR PROFESSION, AND PROVIDING A WINDOW INTO THE PROCESS OF SCIENTIFIC DISCOVERY BY WATCHING IBIOL OGY TALKS FROM LEADING RESEARCHERS, VIEWERS CAN APPRECIATE THAT BIOLOGY IS NOT JUST A SEA OF FACTS, BUT AN INTELLECTUAL ENDEAVOR TO UNDERSTAND SOME OF THE MOST FASCINATING QUESTIONS OF MODERN TIMES THROUGH IBIOL OGY VIDEOS, STUDENTS CAN SENSE THE PASSION OF SCIENTISTS FOR THEIR WORK AND UNDERSTAND THE STEPS REQUIRED TO OBTAIN EVIDENCE TO SUPPORT A HYPOTHESIS VIEWERS CAN "MEET" A NOBEL PRIZE WINNER AND HEAR ABOUT THE EUREKA MOMENT THAT LED TO A DISCOVERY THAT HAS NOW BECOME PART OF THE BODY OF KNOWLEDGE IN THE TEXTBOOKS THROUGH THE LENS OF IBIOL OGY, STUDENTS, POSTDOCS, AND SENIOR SCIENTISTS CAN READILY LEARN ABOUT NEW FIELDS OUTSIDE OF THEIR OWN AREA OF EXPERTISE IBIOL OGY VIDEOS PROVIDE ACCESS TO IMPORTANT RECENT RESEARCH ADVANCES AS WELL AS INSIGHTS INTO FUTURE RESEARCH QUESTIONS THAT REMAIN TO BE SOLVED IBIOL OGY PROVIDES TEACHERS AT HIGH SCHOOLS, COLLEGES, AND UNIVERSITIES WITH ACCESS TO HIGH-LEVEL BIOLOGY TALKS AND RESOURCES FOR INCORPORATING THEIR USE IN CLASSROOMS IBIOL OGY HAS CREATED FREE EDUCATIONAL MATERIALS TO ACCOMPANY MANY OF THE VIDEOS THESE INCLUDE DISCUSSION AND REVIEW QUESTIONS, LITERATURE SUGGESTIONS, AND OTHER CLASSROOM ACTIVITIES IBIOL OGY HAS ALSO CREATED FOUR FULL FLIPPED CLASSROOM COURSE CURRICULA THAT EDUCATORS CAN ADAPT FOR THEIR OWN TEACHING NEEDS WITH LASKER FOUNDATION FUNDING, IBIOL OGY ALSO RUNS THE YOUNG SCIENTIST SEMINARS (YSS), WHERE GRADUATE STUDENTS AND POSTDOCS APPLY TO PARTICIPATE IN A SCIENCE COMMUNICATION WORKSHOP HELD IN COLLABORATION BETWEEN IBIOL OGY AND THE ALAN ALDA CENTER FOR COMMUNICATING SCIENCE</p>

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FORM 990, PAGE 2, PART III, LINE 4A	E, THEIR FILMED TALKS ARE THEN POSTED BY IBIOLOGY PROFESSIONAL TRAINING AND CAREER DEVELOPMENT VIDEOS THE FUTURE OF BIOMEDICAL RESEARCH AND THE US BIOECONOMY DEPENDS UPON OUR ABILITY TO TRAIN AND MOTIVATE THE NEXT GENERATION OF SCIENTISTS AND SCIENCE-RELATED PROFESSIONALS TO THIS END, IBIOLOGY STARTED MAKING ONLINE COURSES FOR THE TRAINING AND PROFESSIONAL DEVELOPMENT OF GRADUATE STUDENTS AND POST-DOCS SEVERAL YEARS AGO WITH SUPPORT FROM THE NIH THIS INCLUDED BUILDING A CUSTOM ONLINE COURSE PLATFORM AND CREATING SEVERAL COURSES ON DOING GOOD SCIENCE THE FIRST COURSE FOCUSED ON ASKING A SCIENTIFIC QUESTION, THE SECOND COURSE FOCUSED ON EXPERIMENTAL DESIGN, AND THE THIRD COURSE WILL BE ABOUT SCIENCE COMMUNICATION (TO BE RELEASED IN 2020) WE'VE ALSO BUILT A PROFESSIONAL DEVELOPMENT RESOURCE CENTER FOCUSED TO HELP TRAINEES NAVIGATE THEIR MANY CAREER OPTIONS AFTER THEIR TRAINING

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FORM 990, PAGE 2, PART III, LINE 4B	<p>VIDEOS FOR THE GENERAL PUBLIC WE ARE INCREASINGLY PLANNING AND PRODUCING VIDEO CONTENT FOR A GENERAL AUDIENCE OUR GOAL IS TO FOCUS ON DEVELOPING FILMS (SHORT FORM, FEATURE- LENGTH, AND SERIES) THAT ARE ENGAGING, ENTERTAINING, AND SCIENTIFICALLY ACCURATE TO CONVEY THE MOST EXCITING BREAKTHROUGHS IN THE LIFE SCIENCES WE WILL DIFFERENTIATE OUR PRODUCTIONS FROM OTHER EFFORTS BY OUR UNIQUE PRODUCTION MODEL BASED ON STRONG PARTNERSHIPS BETWEEN SCIENTISTS AND STORYTELLERS WE WILL FOCUS ON CONVEYING THE PROCESS AND EXCITEMENT OF SCIENTIFIC DISCOVERY WE WILL WORK WITH TRADITIONAL DISTRIBUTORS AND ALSO ENDEAVOR TO TAILOR CONTENT FOR DIGITAL DISTRIBUTION WHILE USING SOCIAL MEDIA TO CREATE DIALOGUE BETWEEN THE PUBLIC AND SCIENTISTS AROUND OUR FILMS WE PLAN ON REPURPOSING OUR CONTENT FOR A VARIETY OF PURPOSES AND AUDIENCES OVERALL, WE HOPE THAT THESE EFFORTS WILL CREATE BROADER AWARENESS, APPRECIATION AND SUPPORT OF THE LIFE SCIENCES OUR FLAGSHIP EFFORT IN THIS SPACE IS A FEATURE-LENGTH DOCUMENTARY ON THE REVOLUTIONARY GENE EDITING TECHNOLOGY KNOWN AS CRISPR THIS PROJECT WAS CREATED THROUGH DEEP AND ONGOING CONSULTATION AND COLLABORATION BETWEEN SCIENTISTS AND AWARD-WINNING FILMMAKERS WE HAVE RECEIVED GENEROUS FUNDING FROM FOUNDATIONS NOT ONLY FOR THE PRODUCTION OF THE FILM BUT FOR AN ENGAGEMENT CAMPAIGN AFTER ITS RELEASE SO FAR, THE FILM HAS BEEN SCREENED AT FILM FESTIVALS TO GREAT REVIEWS, AND WILL BE RELEASED IN THEATERS AND BROADCAST ON TV IN NUMEROUS COUNTRIES IN LATE 2019 THROUGH EARLY 2020 WE ARE ALSO PRODUCING A NUMBER OF VIDEOS FOR THE GENERAL PUBLIC THAT ARE MORE LIMITED IN SCOPE AND RESOURCES FROM THE DOCUMENTARY WE HAVE TEAMED UP WITH ICONIC JOURNALIST DAN RATHER TO INTERVIEW SCIENTISTS ABOUT THEIR RESEARCH AND PATHS OF DISCOVERY WE ARE PROFILING SCIENTISTS FROM UNDERREPRESENTED BACKGROUNDS ABOUT HOW THEIR LIFE EXPERIENCES HAVE SHAPED THEIR SCIENCE AND WE ARE PRODUCING VIDEOS IN CONJUNCTION WITH X BIO ELUCIDATING THE FASCINATING STORIES BEHIND FAMOUS GROUNDBREAKING EXPERIMENTS</p>

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FORM 990, PAGE 2, PART III, LINE 4C	EDUCATIONAL MATERIALS FOR UNDERGRADUATE STUDENTS TEXTBOOKS REACH LARGE NUMBERS OF STUDENTS AND INFLUENCE HOW EDUCATORS TEACH WE FEEL THAT THE TEXTBOOK, WHICH HAS CHANGED LITTLE IN DECADES, IS RIPE FOR A BOLD AND PROVOCATIVE TRANSFORMATION WE WILL PRODUCE AN INTRODUCTORY BIOLOGY RESOURCE (CALLED XBIO) THAT FIRST RE-THINKS HOW TO PRESENT BIOLOGY TO STUDENTS AND SECOND INTEGRATES ALL OF THE TOOLS OF HOW STUDENTS LEARN, INCLUDING STIMULATING VISUALS, MOTION GRAPHIC ANIMATIONS, ONLINE LECTURES, PROFESSIONAL VIDEOS DEMONSTRATING SCIENCE IN ACTION, PERSONAL STORIES, RECENT SCIENCE NEWS, PEER-TO-PEER AND IN-CLASS DISCUSSIONS, PROBLEM SETS, AND EVEN SOCIAL MEDIA THIS RESOURCE WHICH IS CURRENTLY UNDER DEVELOPMENT WILL BE FREE-OF-CHARGE, RECOGNIZING THE FINANCIAL BARRIER POSED BY CURRENT TEXTBOOKS AND THE RESPONSIBILITY OF MAKING LEARNING FREELY ACCESSIBLE TO EVERY STUDENT AND ADULT AROUND THE WORLD XBIO WILL BE FOCUSED ON COLLEGE-LEVEL INTRODUCTORY BIOLOGY, WHICH IS OFTEN THE FIRST ENCOUNTER FOR UNDERGRADUATE MAJORS AND NON-MAJORS WITH THE LIFE SCIENCES XBIO WILL BE USED PRIMARILY ONLINE TO INCORPORATE AND DISPLAY MULTI-MEDIA FEATURES HOWEVER, RECOGNIZING INTERNET DEFICIENCIES AND PREFERENCES OF SOME STUDENTS/TEACHERS, WE WILL MAKE IT POSSIBLE TO DOWNLOAD CHAPTERS ONTO SMALL STORAGE DEVICES OR FOR PRINTING

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FORM 990, PAGE 2, PART III, LINE 4D	<p>ENHANCING BIOMEDICAL TRAINING AND DIVERSITY THROUGH A HISPANIC SCIENCE NETWORK IN COLLABORATION WITH YALE UNIVERSITY, CIENCIAPR CREATED THE YALE CIENCIA ACADEMY (YCA, WWW CIENCIAPR ORG/YCA), A YEAR-LONG PROGRAM TO ENHANCE THE CAREER DEVELOPMENT AND PROFESSIONAL SKILLS OF PHD STUDENTS FROM UNDERREPRESENTED BACKGROUNDS IN THE BIOMEDICAL AND BEHAVIORAL SCIENCES THE YALE CIENCIA ACADEMY RESPONDS TO THE NEED OF YOUNG SCIENTISTS FOR INFORMATION ABOUT PROFESSIONAL OPPORTUNITIES AND GUIDANCE ON HOW TO BE MORE COMPETITIVE FOR CAREERS IN ACADEMIA AND OTHER SECTORS THE PROGRAM PROVIDES TRAINING ON TRANSFERABLE SKILLS TO COMPLEMENT THE RESEARCH TRAINING DOCTORAL STUDENTS RECEIVE AND TO BETTER PREPARE THEM TO ACHIEVE THEIR PROFESSIONAL GOALS WHILE HAVING AN IMPACT ON SOCIETY THIS FREE MOSTLY-VIRTUAL PROGRAM LEVERAGES THE CIENCIAPR COMMUNITY - THE LARGEST NETWORK OF PUERTO RICAN SCIENTISTS IN THE WORLD - TO CONNECT DOCTORAL STUDENTS PURSUING BIOLOGICAL, HEALTH OR BEHAVIORAL SCIENCES RESEARCH WITH ADVISORS AND MENTORS FROM DIVERSE BACKGROUNDS, SCIENCE OUTREACH AND LEADERSHIP OPPORTUNITIES, AND PROFESSIONAL DEVELOPMENT TRAINING THROUGH WORKSHOPS AND ONLINE CONVERSATIONS WITH SUCCESSFUL PROFESSIONALS, PARTICIPANTS EXPLORE DIFFERENT CAREERS, DEFINE THEIR ACADEMIC AND PROFESSIONAL GOALS, EXPAND THEIR NETWORKS, AND ACQUIRE NEW COMMUNICATION AND LEADERSHIP SKILLS THE PROGRAM ALSO FACILITATES STUDENTS' CONTRIBUTIONS TO THEIR COMMUNITIES THROUGH SCIENCE OUTREACH IN ADDITION, THOSE SELECTED WILL BE ABLE TO ATTEND THE ANNUAL CONFERENCE OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS), THE LARGEST SCIENTIFIC ORGANIZATION IN THE WORLD, WITH ALL EXPENSES PAID TO DATE, 154 GRADUATE STUDENTS FROM 71 INSTITUTIONS IN PUERTO RICO AND THE U S HAVE PARTICIPATED IN THE PROGRAM PRELIMINARY DATA SHOWS THAT STUDENTS HAVE MORE CONFIDENCE IN THEIR COMMUNICATION SKILLS, BETTER MENTORING, AND HIGHER SCIENTIFIC AND PROFESSIONAL DEVELOPMENT SELF-EFFICACY TO DATE, 110 GROUP OR INDIVIDUAL OUTREACH PROJECTS HAVE BEEN COMPLETED BY THE FIRST 3 COHORTS, IMPACTING APPROXIMATELY 17,000 PEOPLE</p>

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FORM 990, PAGE 6, PART VI, LINE 11B	THE OPERATIONS MANAGER REVIEWS THE DRAFT 990 WITH THE TREASURER, ADDRESSING ALL QUESTIONS THE TREASURER MAY HAVE AND MAKING ANY NECESSARY CHANGES THE TREASURER THEN DISTRIBUTES THE UPDATED DRAFT TO THE FULL BOARD VIA EMAIL WITH A NOTICE THAT THEY ARE TO RESPOND TO THE TREASURER WITH ANY QUESTION/COMMENTS WITHIN FIVE BUSINESS DAYS ONCE THE FIVE DAYS HAVE EXPIRED AND ALL QUESTIONS HAVE BEEN FULLY ADDRESSED BY THE TREASURER AND/OR THE OPERATIONS MANAGER, THE TREASURER THEN NOTIFIES THE OPERATIONS MANAGER VIA EMAIL THAT THE 990 IS READY TO FILE

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FORM 990, PAGE 6, PART VI, LINE 12C	THE CONFLICT OF INTEREST POLICY IS CONSTANTLY MONITORED BY ADMINISTRATION PERSONNEL AND THE BOARD OF DIRECTORS THROUGH REVIEW AND APPROVAL PROCEDURES ANNUALLY BOARD MEMBERS AND KEY STAFF COMPLETE A CONFLICT OF INTEREST DISCLOSURE FORM IDENTIFYING ANY RELATIONSHIPS OR CIRCUMSTANCES WHICH THE BOARD OR STAFF MEMBER BELIEVES COULD CONTRIBUTE TO A CONFLICT OF INTEREST AN EMPLOYEE OF THE CORPORATION WITH A POTENTIAL CONFLICT OF INTEREST IN A PARTICULAR MATTER SHALL PROMPTLY AND FULLY DISCLOSE THE POTENTIAL CONFLICT TO HIS/HER SUPERVISOR THE EMPLOYEE SHALL THEREAFTER REFRAIN FROM PARTICIPATING IN DELIBERATIONS AND DISCUSSION, AS WELL AS ANY DECISIONS, RELATING TO THE MATTER AND FOLLOW THE DIRECTION OF THE SUPERVISOR AS TO HOW THE CORPORATION DECISIONS WHICH ARE THE SUBJECT OF THE CONFLICT WILL BE DETERMINED THE PRESIDENT SHALL BE RESPONSIBLE FOR DETERMINING THE PROPER WAY FOR THE CORPORATION TO HANDLE CORPORATION DECISIONS WHICH INVOLVE UNRESOLVED EMPLOYEE CONFLICTS OF INTEREST IN MAKING SUCH DETERMINATIONS, THE PRESIDENT MAY CONSULT WITH LEGAL COUNSEL

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FORM 990, PAGE 6, PART VI, LINE 15A	THE BOARD OF DIRECTORS MUST APPROVE IN ADVANCE THE AMOUNT OF ALL COMPENSATION FOR OFFICERS OF THE CORPORATION BEFORE APPROVING THE COMPENSATION OF AN OFFICER, THE BOARD SHALL DETERMINE THAT THE TOTAL COMPENSATION TO BE PROVIDED BY THE CORPORATION TO THE OFFICER IS REASONABLE IN AMOUNT IN LIGHT OF THE POSITION, RESPONSIBILITY AND QUALIFICATION OF THE OFFICER FOR THE POSITION HELD, INCLUDING THE RESULT OF AN EVALUATION OF THE OFFICER'S PRIOR PERFORMANCE FOR THE CORPORATION, IF APPLICABLE IN MAKING THE DETERMINATION, THE BOARD SHALL CONSIDER TOTAL COMPENSATION TO INCLUDE THE SALARY AND THE VALUE OF ALL BENEFITS PROVIDED BY THE CORPORATION TO THE INDIVIDUAL IN PAYMENT FOR SERVICES AT THE TIME OF THE DISCUSSION AND DECISION CONCERNING AN OFFICER'S COMPENSATION, THE OFFICER SHOULD NOT BE PRESENT IN THE MEETING THE BOARD SHALL OBTAIN AND CONSIDER APPROPRIATE DATA CONCERNING COMPARABLE COMPENSATION PAID TO SIMILAR OFFICERS IN LIKE CIRCUMSTANCES THE BOARD SHALL SET FORTH THE BASIS FOR ITS DECISIONS WITH RESPECT TO COMPENSATION IN THE MINUTES OF THE MEETING AT WHICH THE DECISIONS ARE MADE, INCLUDING THE CONCLUSIONS OF THE EVALUATION AND THE BASIS FOR DETERMINING THAT THE INDIVIDUAL'S COMPENSATION WAS REASONABLE IN LIGHT OF THE EVALUATION AND THE COMPARABILITY DATA

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FORM 990, PAGE 6, PART VI, LINE 19	THE ORGANIZATION MAKES ITS GOVERNING DOCUMENT AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON REQUEST

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FORM 990, PART IX, LINE 11G	TRANSCRIPTION 14,794 0 0 CONTENT & VIDEO EDITING 274,721 0 0 PRODUCTION 335,397 0 0 ILLUSTRATION & ANIMATION 262,236 0 0 CONSULTING 8,250 0 0 PUBLICATIONS & MEDIA 1,469 0 0 SALES & DISTRIBUTION 102,758 0 0 PROJECT MANAGEMENT 82,325 0 0 MUSIC COMPOSITION 18,600 0 0 STRATEGIC PLANNING 3,000 0 0 PRODUCTION RENTAL 23,133 0 0 LICENSING FEES 99,456 0 0 TOTAL 1,226,139 0 0