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Return of Organization Exempt From Income Tax

OMB No 1545-0047

2013**Open to Public Inspection**Department of the Treasury
Internal Revenue Service

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.

▶ Information about Form 990 and its instructions is at www.irs.gov/form990.

A For the 2013 calendar year, or tax year beginning 2013 , and ending 20	
B Check if applicable: ☐ Address change ☐ Name change ☐ Initial return ☐ Terminated ☐ Amended return ☐ Application pending	C Name of organization FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.
	Doing Business As
	Number and street (or P.O. box if mail is not delivered to street address) Room/suite PO BOX 13174
	City or town, state or province, country, and ZIP or foreign postal code GAINESVILLE, FL 32604
	D Employer identification number 59-3471957
E Telephone number 352-271-7005	
G Gross receipts \$ 3,426,460	
F Name and address of principal officer STEVEN BENNER SAME AS C ABOVE	
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 ▶	
I Tax-exempt status. ☒ 501(c)(3) ☐ 501(c)() (insert no.) ☐ 4947(a)(1) or ☐ 527	
J Website: ▶ WWW.FFAME.ORG	
K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other ▶	
L Year of formation 1997 M State of legal domicile FL	

Part I Summary			
Activities & Governance	1	Briefly describe the organization's mission or most significant activities: THE FOUNDATION PROVIDES AN INNOVATIVE ENVIRONMENT TO HOST THE SCIENTIFIC AND TECHNOLOGICAL RESEARCH OF A SMALL GROUP OF SELECTED MOLECULAR AND LIFE SCIENTISTS TO MEET OPPORTUNITIES IN COMMERCE AND MEDICINE.	
	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
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4
	5	Total number of individuals employed in calendar year 2013 (Part V, line 2a)	5
	6	Total number of volunteers (estimate if necessary)	6
	7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a
b	Net unrelated business taxable income from Form 990-T, line 34	7b	
Revenue	8	Contributions and grants (Part VIII, line 1h)	3,216,510
	9	Program service revenue (Part VIII, line 2g)	21,505
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	373
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1,075
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	3,239,463
Expenses	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)	1,839,484
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	0
	b	Total fundraising expenses (Part IX, column (D), line 25) ▶	0
	17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	1,332,382
	18	Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	3,171,866
	19	Revenue less expenses. Subtract line 18 from line 12	67,597
	Net Assets or Fund Balances	20	Total assets (Part X, line 16)
21		Total liabilities (Part X, line 26)	926,691
22		Net assets or fund balances. Subtract line 21 from line 20	529,979

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	STEVEN BENNER	Date Oct 7, 2014
	Type or print name and title	DIRECTOR	
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date
	Firm's name ▶	Firm's EIN ▶	Check ☐ if self-employed
	Firm's address ▶	Phone no.	
May the IRS discuss this return with the preparer shown above? (see instructions) ☐ Yes ☐ No			
For Paperwork Reduction Act Notice, see the separate instructions. OGDEN, UT Cat. No. 11282Y Form 990 (2013)			

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Part III Statement of Program Service AccomplishmentsCheck if Schedule O contains a response or note to any line in this Part III ☐ ☒**1** Briefly describe the organization's mission:

THE FOUNDATION PROVIDES AN INNOVATIVE ENVIRONMENT TO HOST THE SCIENTIFIC AND TECHNOLOGICAL RESEARCH OF A SMALL GROUP OF SELECTED MOLECULAR AND LIFE SCIENTISTS TO MEET OPPORTUNITIES IN COMMERCE AND MEDICINE.

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 \$ 3,074,307 including grants of \$) (Revenue \$ 212,959)

THE ORGANIZATION HAS PREPARED A NUMBER OF RESEARCH PROJECTS - SEE SCHEDULE O FOR DETAILS

4b (Code:) (Expenses \$ including grants of \$) (Revenue \$)**4c** (Code:) (Expenses \$ including grants of \$) (Revenue \$)**4d** Other program services (Describe in Schedule O.)

(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses ► 3,074,307

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1 ✓	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2 ✓	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	✓
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	✓
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5	✓
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6	✓
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7	✓
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8	✓
9 Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9	✓
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10	✓
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a ✓	
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	✓
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c	✓
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d	✓
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e ✓	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f ✓	
12 a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a ✓	
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	✓
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	✓
14 a Did the organization maintain an office, employees, or agents outside of the United States?	14a	✓
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	✓
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	✓
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16	✓
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	✓
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	✓
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	✓
20 a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	✓
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	

Part IV Checklist of Required Schedules (continued)

	Yes	No
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>		✓
22 Did the organization report more than \$5,000 of grants or other assistance to individuals in the United States on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i>		✓
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>	✓	
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>		✓
24b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
24c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
24d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3) and 501(c)(4) 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>		✓
25b 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>		✓
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 so, complete Schedule L, Part II</i>		✓
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>		✓
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):		
28a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		✓
28b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		✓
28c 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>	✓	
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>		✓
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>		✓
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		✓
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>		✓
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>		✓
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>	✓	
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		✓
35b 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>		
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>		✓
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>		✓
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	✓	

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck 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	9			
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	32			
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		✓		
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a			✓	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b				
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a			✓	
b	If "Yes," enter the name of the foreign country: ▶ See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.					
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a			✓	
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b			✓	
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			✓	
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			✓	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b				
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c			✓	
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d				
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e			✓	
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f			✓	
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g				
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h				
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8				
9	Sponsoring organizations maintaining donor advised funds.					
a	Did the organization make any taxable distributions under section 4966?	9a				
b	Did the 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			✓	
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b				

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

Section A. Governing Body and Management

	Yes	No
1a Enter the number of voting members of the governing body at the end of the tax year 1a 5		
If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O.		
b Enter the number of voting members included in line 1a, above, who are independent 1b 3		
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?	☒	
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?		☒
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		☒
5 Did the organization become aware during the year of a significant diversion of the organization's assets?		☒
6 Did the organization have members or stockholders?		☒
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?		☒
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		☒
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a The governing body?	☒	
b Each committee with authority to act on behalf of the governing body?	☒	
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		☒

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

	Yes	No
10a Did the organization have local chapters, branches, or affiliates?		☒
b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?		
11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	☒	
b 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	☒	
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	☒	
c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	☒	
13 Did the organization have a written whistleblower policy?	☒	
14 Did the organization have a written document retention and destruction policy?	☒	
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?		
a The organization's CEO, Executive Director, or top management official	☒	
b Other officers or key employees of the organization	☒	
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?		☒
b 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

17 List the states with which a copy of this Form 990 is required to be filed ► **NONE**

18 Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
☐ Own website ☐ Another's website ☒ Upon request ☐ 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, physical address, and telephone number of the person who possesses the books and records of the organization: ► **ROMAINE HUGHES - 352-271-7005 - PO BOX 13174 GAINESVILLE, FL 32604**

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent ContractorsCheck if Schedule O contains a response or note to any line in this Part VII ☐**Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees****1a** Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

- List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."

- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

☐ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) STEVEN BENNER DIRECTOR	40	✓		✓				164,725	0	0
(2) STEPHEN CHAMBERLIN DIRECTOR	24	✓						25,500	0	0
(3) NIGEL RICHARDS DIRECTOR	1	✓						0	0	0
(4) ANDREW ELLINGTON DIRECTOR	1	✓						0	0	0
(5) BEVERLY SANDERS DIRECTOR	1	✓						0	0	0
(6) KEVIN BRADLEY IT/BIOINFORMATICS	40					✓		103,900	0	0
(7)										
(8)										
(9)										
(10)										
(11)										
(12)										
(13)										
(14)										

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(15)										
(16)										
(17)										
(18)										
(19)										
(20)										
(21)										
(22)										
(23)										
(24)										
(25)										
1b Sub-total								294,125	0	0
c Total from continuation sheets to Part VII, Section A								0	0	0
d Total (add lines 1b and 1c)								294,125	0	0

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization **2**

- 3** Did the organization list any **former** officer, director, or trustee, key employee, or highest compensated employee on line 1a? *If "Yes," complete Schedule J for such individual*
- 4** For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? *If "Yes," complete Schedule J for such individual*
- 5** Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? *If "Yes," complete Schedule J for such person*

	Yes	No
3		✓
4	✓	
5		✓

Section B. Independent Contractors

- 1** Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
NONE		

- 2** Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **0**

Part VIII Statement of RevenueCheck if Schedule O contains a response or note to any line in this Part VIII ☐

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns	1a				
	b	Membership dues	1b				
	c	Fundraising events	1c				
	d	Related organizations	1d				
	e	Government grants (contributions)	1e	3,212,904			
	f	All other contributions, gifts, grants, and similar amounts not included above	1f				
	g	Noncash contributions included in lines 1a-1f. \$					
	h	Total. Add lines 1a-1f		3,212,904			
Program Service Revenue			Business Code				
	2a	BOOK SALES	541700	2,240	2,240		
	b	NUCLEIC ACIDS LICENSING LLC	541700	104,999	104,999		
	c	FSI	541700	105,720	105,720		
	d						
	e						
	f	All other program service revenue .					
	g	Total. Add lines 2a-2f		212,959			
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		597			597
	4	Income from investment of tax-exempt bond proceeds					
	5	Royalties					
			(i) Real	(ii) Personal			
	6a	Gross rents					
	b	Less: rental expenses					
	c	Rental income or (loss)					
	d	Net rental income or (loss)					
	7a	Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other			
	b	Less: cost or other basis and sales expenses					
	c	Gain or (loss)					
	d	Net gain or (loss)					
	8a	Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18	a				
	b	Less: direct expenses	b				
	c	Net income or (loss) from fundraising events					
	9a	Gross income from gaming activities. See Part IV, line 19	a				
	b	Less: direct expenses	b				
	c	Net income or (loss) from gaming activities					
	10a	Gross sales of inventory, less returns and allowances	a				
	b	Less: cost of goods sold	b				
c	Net income or (loss) from sales of inventory						
	Miscellaneous Revenue	Business Code					
11a							
b							
c							
d	All other revenue						
e	Total. Add lines 11a-11d						
12	Total revenue. See instructions.		3,426,460	212,959		597	

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 governments and organizations in the United States. See Part IV, line 21				
2 Grants and other assistance to individuals in the United States. See Part IV, line 22				
3 Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	190,225	190,225		
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	1,560,990	1,295,286	265,704	
7 Other salaries and wages				
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)				
9 Other employee benefits	221,329	176,114	45,215	
10 Payroll taxes	131,576	118,592	12,984	
11 Fees for services (non-employees):				
a Management				
b Legal	2,150		2,150	
c Accounting	40,280		40,280	
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.)				
12 Advertising and promotion				
13 Office expenses	626,792	589,568	37,224	
14 Information technology	21,596	7,063	14,533	
15 Royalties				
16 Occupancy	224,800	207,181	17,619	
17 Travel	17,177	13,416	3,761	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	2,965	2,965		
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	198,456	193,931	4,525	
23 Insurance				
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a SUBCONTRACTORS	222,660	222,660		
b PERSONNEL EXPENSES	28,309	23,012	5,297	
c REPAIRS AND MAINTENANCE	32,787	32,787		
d OTHER	5,297	1,507	3,790	
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e	3,527,389	3,074,307	453,082	0
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 ☐ if following SOP 98-2 (ASC 958-720)				

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part X ☐

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	78,018	1	52,682
	2 Savings and temporary cash investments	503,730	2	685,868
	3 Pledges and grants receivable, net	339,005	3	226,337
	4 Accounts receivable, net		4	22,869
	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	0	9	4,809
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 1,453,600		
	b Less: accumulated depreciation	10b 1,109,324	10c	344,276
	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		14	
	15 Other assets. See Part IV, line 11	1,208	15	1,208
16 Total assets. Add lines 1 through 15 (must equal line 34)	1,456,670	16	1,338,049	
Liabilities	17 Accounts payable and accrued expenses	14,083	17	44,400
	18 Grants payable		18	
	19 Deferred revenue		19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	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	912,608	25	864,599
	26 Total liabilities. Add lines 17 through 25	926,691	26	908,999
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here ☐ and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	529,979	27	429,050
	28 Temporarily restricted net assets		28	
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117 (ASC 958), check here ☐ 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	529,979	33	429,050
34 Total liabilities and net assets/fund balances	1,456,670	34	1,338,049	

Part XI Reconciliation of Net AssetsCheck 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	3,426,460
2	Total expenses (must equal Part IX, column (A), line 25)	2	3,527,389
3	Revenue less expenses. Subtract line 2 from line 1	3	-100,929
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	529,979
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	0
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	429,050

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII ☐

	Yes	No
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.	✓	

SCHEDULE A
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

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

▶ Attach to Form 990 or Form 990-EZ.

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

OMB No 1545-0047

2013

**Open to Public
Inspection**

Name of the organization

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

Employer identification number

59-3471957

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 11, 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.)
- 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)(vii)**. (Complete Part II.)
- 9 ☐ 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.)
- 10 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 11 ☐ 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 that describes the type of supporting organization and complete lines 11e through 11h.
- a ☐ Type I b ☐ Type II c ☐ Type III—Functionally integrated d ☐ Type III—Non-functionally integrated
- e ☐ By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**.
- f If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box ☐
- g Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?
- (i) A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization?

	Yes	No
11g(i)		
- (ii) A family member of a person described in (i) above?

	Yes	No
11g(ii)		
- (iii) A 35% controlled entity of a person described in (i) or (ii) above?

	Yes	No
11g(iii)		
- h Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–9 above or IRC section (see instructions))	(iv) Is the organization in col. (i) listed in your governing document?		(v) Did you notify the organization in col. (i) of your support?		(vi) Is the organization in col. (i) organized in the U S?		(vii) Amount of monetary support
			Yes	No	Yes	No	Yes	No	
(A)									
(B)									
(C)									
(D)									
(E)									
Total									

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	2,189,626	2,831,952	2,654,145	3,216,510	3,212,904	14,105,137
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	2,189,626	2,831,952	2,654,145	3,216,510	3,212,904	14,105,137
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)						
6 Public support. Subtract line 5 from line 4.						14,105,137

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
7 Amounts from line 4	2,189,626	2,831,952	2,654,145	3,216,510	3,212,904	14,105,137
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	1,758	2,044	1,608	373	597	6,380
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 IV.)						
11 Total support. Add lines 7 through 10						14,111,517
12 Gross receipts from related activities, etc. (see instructions)					12	542,264
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 2013 (line 6, column (f) divided by line 11, column (f))	14	99.95 %
15 Public support percentage from 2012 Schedule A, Part II, line 14	15	99.95 %
16a 33 1/3% support test—2013. 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—2012. 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—2013. 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 IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization ► ☐		
b 10%-facts-and-circumstances test—2012. 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 IV 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 9 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) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(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) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(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 IV.)						
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 2013 (line 8, column (f) divided by line 13, column (f))	15	%
16 Public support percentage from 2012 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2013 (line 10c, column (f) divided by line 13, column (f))	17	%
18 Investment income percentage from 2012 Schedule A, Part III, line 17	18	%

- 19a **33 $\frac{1}{3}$ % support tests—2013.** If the organization did not check the box on line 14, and line 15 is more than 33 $\frac{1}{3}$ %, and line 17 is not more than 33 $\frac{1}{3}$ %, check this box and **stop here.** The organization qualifies as a publicly supported organization . ► ☐
- b **33 $\frac{1}{3}$ % support tests—2012.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 $\frac{1}{3}$ %, and line 18 is not more than 33 $\frac{1}{3}$ %, 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 . ► ☐

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Financial Statements

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

► Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

**Open to Public
Inspection**

Employer identification number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

59-3471957

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.

Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate contributions to (during year)		
3 Aggregate 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" to 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.	
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 8/17/06, 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, and enforcing conservation easements during the year ►	
7 Amount of expenses incurred in monitoring, inspecting, 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" to 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) Revenues included in 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 Revenues included in 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

- d ☐ Loan or exchange programs
e ☐ Other _____

c ☐ Preservation for future generations

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" to 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:

c Beginning balance

d Additions during the year

e Distributions during the year

f Ending balance

	Amount
1c	
1d	
1e	
1f	

2a Did the organization include an amount on Form 990, Part X, line 21? ☐ 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" to 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 in 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

(ii) related organizations

	Yes	No
3a(i)		
3a(ii)		
3b		

b If "Yes" to 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" to 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		1,453,600	1,109,324	344,276
e Other				
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).)				344,276

Part VII Investments—Other Securities.

Complete if the organization answered "Yes" to 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" to 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" to 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" to 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) GRANT ADVANCES	864,599
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ►	864,599

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" to Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	3,426,460
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains on investments	2a	
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII.)	2d	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	3,426,460
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	0
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5	3,426,460

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

Complete if the organization answered "Yes" to Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	3,527,387
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII.)	2d	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	3,527,387
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	0
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5	3,527,387

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.

PART X LINE 2: THE FOUNDATION FOLLOWS ACCOUNTING REQUIREMENTS ASSOCIATED WITH UNCERTAINTY IN INCOME TAXES USING**THE PROVISIONS OF FINANCIAL ACCOUNTING STANDARDS BOARD (FASB) ASC 740, INCOME TAXES. USING THAT GUIDANCE, TAX****POSITIONS INITIALLY NEED TO BE RECOGNIZED IN THE FINANCIAL STATEMENTS WHEN IT IS MORE-LIKELY-THAN-NOT THAT THE****POSITIONS WILL NOT BE SUSTAINED UPON EXAMINATION BY THE TAX AUTHORITIES. IT ALSO PROVIDES GUIDANCE FOR****DERECOGNITION, CLASSIFICATION, INTEREST AND PENALTIES, ACCOUNTING INTERIM PERIODS, DISCLOSURE AND TRANSITION. AS****OF DECEMBER 31, 2013 AND 2012, THE FOUNDATION HAS NO UNCERTAIN TAX POSITIONS THAT QUALIFY FOR EITHER RECOGNITION OR****DISCLOSURE IN THE FINANCIAL STATEMENTS. THE FOUNDATION BELIEVES IT IS NO LONGER SUBJECT TO INCOME TAX EXAMINATIONS****FOR TAX YEARS PRIOR TO 2009.**

SCHEDULE J
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest
Compensated Employees

- Complete if the organization answered "Yes" on Form 990, Part IV, line 23.
► Attach to Form 990. ► See separate instructions.

► Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

**Open to Public
Inspection**

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

Employer identification number

59-3471957

Part I Questions Regarding Compensation

- 1a** Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.

- | | |
|--|--|
| ☐ First-class or charter travel | ☐ Housing allowance or residence for personal use |
| ☐ Travel for companions | ☐ Payments for business use of personal residence |
| ☐ Tax indemnification and gross-up payments | ☐ Health or social club dues or initiation fees |
| ☐ Discretionary spending account | ☐ Personal services (e.g., maid, chauffeur, chef) |

- b** If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain

- 2** Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked in line 1a?

- 3** Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.

- | | |
|--|---|
| ☐ Compensation committee | ☐ Written employment contract |
| ☐ Independent compensation consultant | ☐ Compensation survey or study |
| ☐ Form 990 of other organizations | ☒ Approval by the board or compensation committee |

- 4** During the year, did any person listed in Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:

- | | | |
|--|-----------|---|
| a Receive a severance payment or change-of-control payment? | 4a | ✓ |
| b Participate in, or receive payment from, a supplemental nonqualified retirement plan? | 4b | ✓ |
| c Participate in, or receive payment from, an equity-based compensation arrangement? | 4c | ✓ |

If "Yes" to any of lines 4a–c, list the persons and provide the applicable amounts for each item in Part III.

Only section 501(c)(3) and 501(c)(4) organizations must complete lines 5–9.

- 5** For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:

- | | | |
|--|-----------|---|
| a The organization? | 5a | ✓ |
| b Any related organization? | 5b | ✓ |

If "Yes" to line 5a or 5b, describe in Part III.

- 6** For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:

- | | | |
|--|-----------|---|
| a The organization? | 6a | ✓ |
| b Any related organization? | 6b | ✓ |

If "Yes" to line 6a or 6b, describe in Part III.

- 7** For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III

- 8** Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III

- 9** If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

	Yes	No
1a		
1b		
2		
3		
4a		✓
4b		✓
4c		✓
5a		✓
5b		✓
6a		✓
6b		✓
7		✓
8		✓
9		

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

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

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported as deferred in prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 STEVEN BENNER - DIRECTOR	(i)	0	0	0	0	0	0	0
	(ii)	164,725	0	0	0	0	164,725	0
2	(i)							
	(ii)							
3	(i)							
	(ii)							
4	(i)							
	(ii)							
5	(i)							
	(ii)							
6	(i)							
	(ii)							
7	(i)							
	(ii)							
8	(i)							
	(ii)							
9	(i)							
	(ii)							
10	(i)							
	(ii)							
11	(i)							
	(ii)							
12	(i)							
	(ii)							
13	(i)							
	(ii)							
14	(i)							
	(ii)							
15	(i)							
	(ii)							
16	(i)							
	(ii)							

SCHEDULE L
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Transactions With Interested Persons

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 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. ▶ See separate instructions.**
▶ **Information about Schedule L (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.**

OMB No. 1545-0047

2013

Open To Public Inspection

Name of the organization

Employer identification number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

59-3471957

Part I

Excess Benefit Transactions (section 501(c)(3) and section 501(c)(4) 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
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					

- 2 Enter the amount of tax incurred by the 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
(1)												
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												
(8)												
(9)												
(10)												
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
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

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

OMB No 1545-0047

2013

**Open to Public
Inspection**

Name of the organization

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

Employer identification number

59-3471957

FORM 990, PART III, LINE 4A, PROGRAM SERVICE ACCOMPLISHMENTS:

RO1GM086617 - BIOCHEMICAL & PHARMACOLOGICAL STUDIES OF HUMAN MEMBRANE PROGESTERONE RECEPTORS

**THIS PROJECT INVOLVES WORK TO EXPAND OUR UNDERSTANDING OF HOW HUMAN CELLS SENSE AND RESPOND TO STEROID
HORMONES.**

2R42HG004589-02 - STTR PHASE 2 (SUBCONTRACT) - MULTIPURPOSE REVERSIBLE TERMINATORS

**THIS PROJECT INVOLVES WORK TO TRANSFER TECHNOLOGY FROM THE FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC. TO
FIREBIRD BIOMOLECULAR SCIENCES LLC TO BUILD A CATALOG OF REAGENTS AND KITS TO SUPPORT MULTIPLEXED NUCLEIC ACID
ANALYSIS.**

RSA1371457 - NASA ASTROBIOLOGY SUBCONTRACT FROM THE JET PROPULSION LAB TITAN AS A PREBIOTIC CHEMICAL SYSTEM

**THIS PROJECT INVOLVES WORK TO UNDERSTAND HOW TITAN MIGHT SERVE AS A MODEL FOR PREBIOTIC EARTH, WHETHER IT MIGHT
CURRENTLY HOST LIFE THAT LIVES IN UNUSUAL ENVIRONMENTS, AND TO OTHERWISE INFORM NASA MISSIONS TO THIS MOON OF
SATURN AND IN THE STUDY OF EXOPLANETS.**

NNX10AT28G - NASA EXOBIOLOGY - LANDSCAPES IN CATALYTIC NUCLEIC ACIDS

**THIS PROJECT INVOLVES WORK TO GENERATE QUANTITATIVE EXPERIMENTAL DATA TO DETERMINE HOW FUNCTIONAL BEHAVIOR IS
DISPLAYED BY TWO BIOPOLYMERS (DNA AND RNA) WHICH ARE BOTH KNOWN TO BE ABLE TO SUPPORT BOTH GENETICS AND
CATALYSIS LIE.**

HR0011-12-0064 - REENGINEERING DNA TO ENABLE ULTRA LARGE SCALE DNA ASSEMBLY

**THIS PROJECT INVOLVES WORK TO DEVELOP AND APPLY AN ENGINEERING FRAMEWORK TO BIOLOGY THAT DECOUPLES BIOLOGICAL
DESIGN FROM FABRICATION, YIELDS DESIGN RULES AND TOOLS, AND MANAGES BIOLOGICAL COMPLEXITY THROUGH ABSTRACTION
AND STANDARDIZATION.**

Name of the organization

Employer identification number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

59-3471957

N66001-12-C-4019 - SYNTHETIC BIOLOGY TO CREATE BIOHAZARD-FREE PLATFORMS FOR BIOTECHNOLOGY

THIS PROJECT INVOLVES WORK TO AUGMENT/REPLACE BIOSECURITY RESTRICTIONS DURING GENETIC ENGINEERING AND SYNTHETIC BIOLOGY RESEARCH BY ENSURING BIOSAFETY AND BIOSECURITY AT THE LEVEL OF THE ENGINEERED ORGANISM BY LAYING THE GROUNDS FOR A "XENOBIOLGY", WHICH INCLUDES LIVING SYSTEMS ABLE TO GROW, DIVIDE, AND EVOLVE USING UNNATURAL DNA BUILT FROM AN "ARTIFICIALLY EXPANDED GENETIC INFORMATION SYSTEM" (AEGIS).

R01AI098616 - IMPROVED HIV ASSAYS BY COMBINING FOUR INNOVATIONS IN NUCLEIC ACID CHEMISTRY

THIS PROJECT INVOLVES WORK TO IMPROVE HIV DIAGNOSTIC TOOLS, ESPECIALLY TO DISTINGUISH CHRONIC FROM RECENT INFECTIONS OF THE AIDS-CAUSING VIRUS.

W911NF-12-C-0059 (SUBCONTRACT) - DESIGNABLE REAGENT THIS TS AND SOFTWARE FOR DNA-BASED NANO-SENSOR ARCHITECTURES

THIS PROJECT INVOLVES WORK TO USE BIOMIMETIC NUCLEIC ACIDS TO CREATE NANO-STRUCTURES THAT CAN DETECT AND SIGNAL THE PRESENCE OF TARGET MOLECULES.

HRO011-11-2-0018 - KNOWLEDGE-BASED REAGENTS FOR DNA DIAGNOSTICS: MEETING DARPA'S PERFORMANCE METRICS

THIS PROJECT INVOLVES WORK TO DEVELOP REAGENT-ENZYME COMBINATIONS TO SUPPORT POINT-OF-CARE DIAGNOSTIC TOOLS FOR INFECTIOUS AGENTS. HERE, THE NUCLEIC ACIDS OF THE INFECTIOUS AGENTS ARE THE TARGETS.

C13K11520 (K00183) (SUBCONTRACT) - IROTS: INOPERABLE ROBUST ORTHOGONAL TRANSLATION SYSTEM

THIS PROJECT INVOLVES WORK TO SUPPORT TEAMS AT YALE, NORTHWESTERN AND AGILENT SEEKING TO INCREASE THE NUMBER OF ENCODED AMINO ACIDS IN PROTEINS THAT ARE TRANSLATED IN VITRO AND IN VIVO.

HDTRA-13-1-0004 - APTAMERS FROM ARTIFICIAL GENETIC SYSTEMS

THIS PROJECT INVOLVES WORK TO DEVELOP TECHNOLOGY TO CREATE "BINDERS ON DEMAND" IN THE FORM OF NUCLEIC ACID ANALOGS CONTAINING ADDITIONAL NUCLEIC ACID BUILDING BLOCKS.

3R42HG004589-03S (SUBCONTRACT) - MULTIPURPOSE REVERSIBLE TERMINATORS

THIS PROJECT INVOLVES THE DEVELOPMENT OF NUCLEIC ACID REAGENTS, INCLUDING AMINOXY REVERSIBLE TERMINATORS,

Name of the organization

Employer identification number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

59-3471957

ARTIFICIALLY EXPANDED GENETIC INFORMATION SYSTEMS, SELF-AVOIDING MOLECULAR RECOGNITION SYSTEMS, AND SNAP2

NUCLEIC ACID TECHNOLOGIES.

R21GM100303-03 - IN SILICO AND IN VITRO INVESTIGATION OF NON-CONSERVED INTERACTION CHARACTERISTICS

THIS PROJECT AIMS TO SHED LIGHT ON HOW VALID A COMMON ASSUMPTION IS, THAT UNDERPINS MOST INFERENCE OF THE FUNCTION OF HUMAN PROTEINS, FROM KNOWLEDGE REGARDING THE RELATED PROTEINS IN OTHER SPECIES. ARE INTERACTIONS ACTIONS WITH OTHER DIRECTLY RELATED PROTEINS REALLY NEARLY CONSERVED? COMPUTATIONAL METHODOLOGY AIMING TO DETECT SIGNALS OF SELECTION PRESSURE IN GENES AND PROTEIN SURFACE PROPERTIES WILL BE USED ON COMPUTATIONAL MODELS OF THE TARGET PROTEINS AND PREDICTIONS WILL BE VALIDATED BY LABORATORY EXPERIMENTS TO GENERATE NEW INSIGHT IN THIS AREA.

R21AI105985-01 - INHIBITING PROTEIN-PRIMED REPLICATION OF HUMAN ENTEROVIRUSES

THIS PROJECT INVOLVES WORK TO DEVELOP AND TEST INHIBITORS OF THE VPg DEPENDENT ACTIVITY OF ENTEROVIRAL POLYMERASES WITH THERAPEUTIC POTENTIAL.

FORM 990, PART VI, SECTION A, LINE 2: RELATED PARTY INFORMATION AMONG OFFICERS

STEVEN BENNER - PRESIDENT

BERVERLY SANDERS - DIRECTOR

MARRIED

FORM 990, PART VI, SECTION B, LINE 11B: A COPY OF FORM 990 WILL BE PROVIDED TO THE GOVERNING BODY BEFORE IT IS FILED. IT WILL BE REVIEWED AND ANY NECESSARY CHANGES WILL BE MADE.

FORM 990, PART VI, SECTION B, LINE 12C: THE BOARD ADDRESSES CONFLICTS OF INTEREST THROUGHOUT THE YEAR AS THE NEED ARISES.

FORM 990, PART VI, SECTION B, LINE 15: A BOARD MEETING IS CALLED TO REVIEW PERFORMANCE FOR THE PRIOR YEAR. BOARD

Name of the organization

Employer identification number

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC.

59-3471957

MEMBERS DETERMINE ANY INCREASE AND VOTE ON THE INCREASE DETERMINED. THE APPLICABLE INCREASE IS APPLIED ONCE IT IS
VOTED ON AND APPROVED BY THE BOARD.

FORM 990, PART VI, SECTION C, LINE 19: THE GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL

STATEMENTS ARE MADE AVAILABLE TO THE PUBLIC UPON REQUEST.

**SCHEDULE R
(Form 990)**

Department of the Treasury
Internal Revenue Service
Name of the organization

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
▶ Attach to Form 990. ▶ See separate instructions.
▶ Information about Schedule R (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

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Inspection**

FOUNDATION FOR APPLIED MOLECULAR EVOLUTION, INC

Employer identification number

59-3471957

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

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of- year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1)												
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b)(13) controlled entity?	
								Yes	No
(1) FIREBIRD BIOMOLECULAR SCIENCES LLC - 90-0355722 13709 PROGRESS BLVD ALACHUA FL	RESEARCH	FL	N/A	S CORP	0	0	0		✓
(2) NUCLEIC ACIDS LICENSING LLC - 20-2709991 1501 NW 68TH TERRACE GAINESVILLE, FL 32605	RESEARCH	FL	N/A	C CORP	0	0	0		✓
(3)									
(4)									
(5)									
(6)									
(7)									

Part V Transactions With Related Organizations Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.**Note.** Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.

	Yes	No
1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?		
a Receipt of (i) interest (ii) annuities (iii) royalties or (iv) rent from a controlled entity		✓
b Gift, grant, or capital contribution to related organization(s)		✓
c Gift, grant, or capital contribution from related organization(s)		✓
d Loans or loan guarantees to or for related organization(s)		✓
e Loans or loan guarantees by related organization(s)		✓
f Dividends from related organization(s)		✓
g Sale of assets to related organization(s)		✓
h Purchase of assets from related organization(s)		✓
i Exchange of assets with related organization(s)		✓
j Lease of facilities, equipment, or other assets to related organization(s)		✓
k Lease of facilities, equipment, or other assets from related organization(s)		✓
l Performance of services or membership or fundraising solicitations for related organization(s)		✓
m Performance of services or membership or fundraising solicitations by related organization(s)		✓
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	✓	
o Sharing of paid employees with related organization(s)		✓
p Reimbursement paid to related organization(s) for expenses		✓
q Reimbursement paid by related organization(s) for expenses		✓
r Other transfer of cash or property to related organization(s)		✓
s Other transfer of cash or property from related organization(s)		✓

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			

Part VI Unrelated Organizations Taxable as a Partnership Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	
(1)													
(2)													
(3)													
(4)													
(5)													
(6)													
(7)													
(8)													
(9)													
(10)													
(11)													
(12)													
(13)													
(14)													
(15)													
(16)													