

Form 990
2016Department 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
- Information about Form 990 and its instructions is at www.irs.gov/form990

Open to Public
Inspection

A For the 2016 calendar year, or tax year beginning 06-01-2016, and ending 05-31-2017

B Check if applicable

- Address change
- Name change
- Initial return
 - Final
 - Return/terminated
- Amended return
- Application pending

C Name of organization FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES INC		D Employer identification number 52-0743814
Doing business as		E Telephone number (301) 594-8985
Number and street (or P O box if mail is not delivered to street address) 10 CENTER DRIVE 1N241-MSC 1115		Room/suite
City or town, state or province, country, and ZIP or foreign postal code BETHESDA, MD 208921115		
F Name and address of principal officer CHRISTINA FARIAS MBA 10 CENTER DRIVE 1N241-MSC 1115 BETHESDA, MD 208921115		G Gross receipts \$ 30,917,609

I Tax-exempt status 501(c)(3) 501(c)() (insert no) 4947(a)(1) or 527J Website: ► WWW.FAES.ORGK Form of organization Corporation Trust Association Other ►

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 ►

L Year of formation 1959

M State of legal domicile MD

Part I Summary

1 Briefly describe the organization's mission or most significant activities
TO PROMOTE THE PRODUCTIVITY AND ATTRACTIVENESS OF PROFESSIONAL LIFE AT THE NIH

2 Check this box ► <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets	3	23
3 Number of voting members of the governing body (Part VI, line 1a)	4	23
4 Number of independent voting members of the governing body (Part VI, line 1b)	5	149
5 Total number of individuals employed in calendar year 2016 (Part V, line 2a)	6	60
6 Total number of volunteers (estimate if necessary)	7a	0
7a Total unrelated business revenue from Part VIII, column (C), line 12	7b	0
b Net unrelated business taxable income from Form 990-T, line 34		

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	1,290	8
9 Program service revenue (Part VIII, line 2g)	28,563,106	27,940,755
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	906,457	870,771
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	-36,520	244,231
12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	29,434,333	29,055,765

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12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	29,434,333	29,055,765
13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	192,658	182,700
14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	2,723,301	3,096,325
16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b Total fundraising expenses (Part IX, column (D), line 25) ► 0		
17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	23,626,669	29,065,619
18 Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	26,542,628	32,344,644
19 Revenue less expenses Subtract line 18 from line 12	2,891,705	-3,288,879

	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	32,734,609	32,198,785
21 Total liabilities (Part X, line 26)	2,600,960	4,359,381
22 Net assets or fund balances Subtract line 21 from line 20	30,133,649	27,839,404

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	*****	2018-04-13
	Signature of officer	Date
CHRISTINA FARIAS MBA EXECUTIVE DIRECTOR		
Type or print name and title		

Paid Preparer Use Only	Print/Type preparer's name IVY BECKHAM	Preparer's signature IVY BECKHAM	Date	Check <input type="checkbox"/> if self-employed	PTIN P01316131
	Firm's name ► CLIFTONLARSONALLEN LLP				Firm's EIN ► 41-0746749
	Firm's address ► 901 N GLEBE ROAD SUITE 200 ARLINGTON, VA 22203				Phone no (571) 227-9500

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

For Paperwork Reduction Act Notice, see the separate instructions.

Cat No 11282Y

Form 990 (2016)

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

FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES, INC (FAES) IS A NON-PROFIT ORGANIZATION, LOCATED AT THE NATIONAL INSTITUTES OF HEALTH (HEREAFTER "NIH"), WHICH CONDUCTS ADVANCED EDUCATIONAL PROGRAMS AND SUPPORTING ACTIVITIES TO PROMOTE THE PRODUCTIVITY AND ATTRACTIVENESS OF PROFESSIONAL LIFE ON THE NIH CAMPUS. FAES PROGRAMS COMPLEMENT THE WORK OF NIH IN ACCOMPLISHING ITS MISSION OF RESEARCH AND TRAINING IN THE BIOMEDICAL SCIENCES

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 \$ 29,671,475 including grants of \$) (Revenue \$ 26,345,619)
 See Additional Data

4b (Code) (Expenses \$ 822,814 including grants of \$) (Revenue \$ 640,105)
 See Additional Data

4c (Code) (Expenses \$ 752,364 including grants of \$) (Revenue \$ 955,031)
 See Additional Data

See Additional Data Table

4d Other program services (Describe in Schedule O)
 (Expenses \$ 889,193 including grants of \$ 182,700) (Revenue \$ 334,916)

4e **Total program service expenses ►** 32,135,846

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 Yes	
2 Is the organization required to complete Schedule B, <i>Schedule of Contributors</i> (see instructions)?	2 No	
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 No	
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 No	
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 No	
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 No	
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 No	
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8 No	
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 Yes	
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 No	
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 Yes	
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 No	
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 No	
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 No	
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e Yes	
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 XI	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a Yes	
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 No	
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13 Yes	
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a No	
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 No	
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 No	
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 No	
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 No	
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 No	
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 No	

Part IV Checklist of Required Schedules (continued)

20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?

21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III
23 Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J

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? If "Yes," answer lines 24b through 24d and complete Schedule K If "No," go to line 25a
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?
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?
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?

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? If "Yes," complete Schedule L, Part I
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? If "Yes," complete Schedule L, Part 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? If "Yes," complete Schedule L, Part II

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? If "Yes," complete Schedule L, Part III

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? If "Yes," complete Schedule L, Part IV
b A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV
c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV

29 Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M

30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M

31 Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I

32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II

33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I

34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1

35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?
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)? If "Yes," complete Schedule R, Part V, line 2

36 **Section 501(c)(3) organizations.** Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2

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? If "Yes," complete Schedule R, Part VI

38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? **Note.** All Form 990 filers are required to complete Schedule O

	Yes	No
20a		No
20b		
21	Yes	
22	Yes	
23	Yes	
24a		No
24b		
24c		
24d		
25a		No
25b		No
26		No
27		No
28a		No
28b		No
28c		No
29		No
30		No
31		No
32		No
33		No
34		No
35a		No
35b		
36		No
37		No
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	87		
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 Yes	
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	149		
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).			7a	No
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?			7b	
b If "Yes," did the organization notify the donor of the value of the goods or services provided?			7c	No
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?			7e	No
d If "Yes," indicate the number of Forms 8282 filed during the year	7d		7f	No
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?			7g	
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			7h	
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?			8	
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?			9a	
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?			9b	
9a Did the sponsoring organization make any taxable distributions under section 4966?				
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?				
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? b If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b		12a	
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	

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

		Yes	No
1a Enter the number of voting members of the governing body at the end of the tax year	1a	23	
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	23	
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?	2		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?	3		No
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No
5 Did the organization become aware during the year of a significant diversion of the organization's assets?	5		No
6 Did the organization have members or stockholders?	6		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?	7a		No
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		No
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following	8a	Yes	
a The governing body?	8b	Yes	
b Each committee with authority to act on behalf of the governing body?	9		No
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?	10a	No
b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	
11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes
b Describe in Schedule O the process, if any, used by the organization to review this Form 990	12a	Yes
12a Did the organization have a written conflict of interest policy? If "No," go to line 13	12b	Yes
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12c	Yes
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	No
13 Did the organization have a written whistleblower policy?	14	Yes
14 Did the organization have a written document retention and destruction policy?	15a	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?	15b	Yes
a The organization's CEO, Executive Director, or top management official	16a	No
b Other officers or key employees of the organization	16b	

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►

18 Section 6104 requires an organization to make its Form 1023 (or 1024 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 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
►CHRISTINA FARIA 10 CENTER DRIVE ROOM 1N241-MSC 1115 BETHESDA, MD 208921115 (301) 594-8978

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

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

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

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid
- List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 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

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
		Officer or Director or trustee	Institutional Trustee	Key Employee	Employee Compensated	Former Employee			
See Additional Data Table									

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 ► 3

		Yes	No
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	3	No
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	4	Yes
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	5	No

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
STEPTOE & JOHNSON LLP	LEGAL SUPPORT	143,749
1330 CONNECTICUT AVENUE NW WASHINGTON, DC 20036		

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 ► 1

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	8				
	c Fundraising events . . .	1c					
	d Related organizations	1d					
	e Government grants (contributions)	1e					
	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		8				
Program Service Revenue	2a INSURANCE SUBSCRIPTIONS	Business Code					
		900099	26,345,619	26,345,619			
	b CONFERENCE REVENUE	900099	955,031	955,031			
	c TUITION & SCHOOL FEES	900099	640,105	640,105			
	d						
	e						
	f All other program service revenue						
	g Total. Add lines 2a-2f		27,940,755				
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)	►	870,771			870,771	
	4 Income from investment of tax-exempt bond proceeds	►					
	5 Royalties	►					
	6a Gross rents	(i) Real	(ii) Personal				
		232,398					
	b Less rental expenses	326,418					
	c Rental income or (loss)	-94,020					
	d Net rental income or (loss)	►	-94,020				-94,020
	7a Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other				
	1,000,000						
b Less cost or other basis and sales expenses	1,000,000						
c Gain or (loss)	0						
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	870,342					
b Less cost of goods sold	b	535,426					
c Net income or (loss) from sales of inventory	►	334,916	334,916				
Miscellaneous Revenue	Business Code						
11a MANAGEMENT FEE	900099		3,335			3,335	
b							
c							
d All other revenue							
e Total. Add lines 11a-11d		3,335					
12 Total revenue. See Instructions	►	29,055,765	28,275,671	0		780,086	

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	173,925	173,925		
2 Grants and other assistance to domestic individuals See Part IV, line 22	8,775	8,775		
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	378,505	213,316	165,189	
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	1,994,650	1,245,078	749,572	
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	133,518	79,276	54,242	
9 Other employee benefits	416,505	21,689	394,816	
10 Payroll taxes	173,147	109,388	63,759	
11 Fees for services (non-employees)				
a Management				
b Legal	115,165	54,025	61,140	
c Accounting	51,742		51,742	
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)	300,833	269,849	30,984	
12 Advertising and promotion	13,194	12,524	670	
13 Office expenses	272,926	67,600	205,326	
14 Information technology	38,366	1,965	36,401	
15 Royalties				
16 Occupancy	77,333	67,595	9,738	
17 Travel	26,519	22,280	4,239	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	188,295	116,476	71,819	
20 Interest	24,637	217	24,420	
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	160,814	101,033	59,781	
23 Insurance	65,511		65,511	
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 INSURANCE HEALTH CLAIMS	27,422,291	27,422,291		
b BIOTECH	124,523	124,523		
c BAD DEBT EXPENSE	56,482		56,482	
d OVERHEARD ALLOCATION	0	1,967,407	-1,967,407	
e All other expenses	126,988	56,614	70,374	
25 Total functional expenses. Add lines 1 through 24e	32,344,644	32,135,846	208,798	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 ► <input type="checkbox"/> 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 IX

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	6,026,747	1	1,113,549
	2 Savings and temporary cash investments	531,403	2	2,538,962
	3 Pledges and grants receivable, net	3		
	4 Accounts receivable, net	2,752,147	4	2,606,488
	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	141,149	8	164,084
	9 Prepaid expenses and deferred charges	67,850	9	67,049
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a	3,455,821	
	b Less accumulated depreciation	10b	1,829,239	1,758,290
			10c	1,626,582
	11 Investments—publicly traded securities	21,427,875	11	24,032,356
	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	29,148	15	49,715
	16 Total assets. Add lines 1 through 15 (must equal line 34)	32,734,609	16	32,198,785
Liabilities	17 Accounts payable and accrued expenses	2,157,800	17	4,090,869
	18 Grants payable	18		
	19 Deferred revenue	76,678	19	45,691
	20 Tax-exempt bond liabilities	20		
	21 Escrow or custodial account liability Complete Part IV of Schedule D	21		48,028
	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	25		174,793
	26 Total liabilities. Add lines 17 through 25	2,600,960	26	4,359,381
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	29,963,799	27	27,668,691
	28 Temporarily restricted net assets	169,850	28	170,713
	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	30,133,649	33	27,839,404
	34 Total liabilities and net assets/fund balances	32,734,609	34	32,198,785

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	29,055,765
2	Total expenses (must equal Part IX, column (A), line 25)	2	32,344,644
3	Revenue less expenses Subtract line 2 from line 1	3	-3,288,879
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	30,133,649
5	Net unrealized gains (losses) on investments	5	1,760,493
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	-765,859
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	27,839,404

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	<input type="checkbox"/> Cash	<input checked="" type="checkbox"/> Accrual
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		
<input type="checkbox"/> Separate basis	<input type="checkbox"/> Consolidated basis	<input type="checkbox"/> Both consolidated and separate basis
2b 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		
<input checked="" type="checkbox"/> Separate basis	<input type="checkbox"/> Consolidated basis	<input type="checkbox"/> Both consolidated and separate basis
2c 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?		
3b 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		

Additional Data

Software ID:

Software Version:

EIN: 52-0743814

Name: FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES INC

Form 990 (2016)

Form 990, Part III, Line 4a:

HEALTH INSURANCE ADMINISTRATIVE SERVICES/PLAN SPONSORSHIP FOR A GROUP HEALTH INSURANCE PLAN WHICH IS AVAILABLE TO NIH TRAINEES WHOM WORK AT OR FOR THE NIH, BUT ARE INELIGIBLE FOR FEDERAL HEALTH INSURANCE. NIH TRAINEES FUNCTION AS STUDENTS, ALSO REFERRED TO AS FELLOWS, AND ARE THE PRIMARY MARKET THAT THE FAES SERVES. THIS PROGRAM PROVIDES HEALTH INSURANCE FOR 3,700 STUDENTS, PROVIDES EXCELLENT BENEFITS, AFFORDABLE ANNUAL MAXIMUM, AND LOW OUT-OF-POCKET EXPENSES

Form 990, Part III, Line 4b:

EDUCATION THE GRADUATE SCHOOL HAS OVER 1,600 ENROLLMENTS PER YEAR STUDYING AREAS TO FILL THE GAP BETWEEN TRADITIONAL ACADEMIC PROGRAMS AND WORKING IN A WORLD-CLASS BIOMEDICAL RESEARCH ENVIRONMENT AT NIH FAES OFFERS OVER 100 COURSES IN BIOCHEMISTRY, BIOINFORMATICS, BIOLOGY, CHEMISTRY, GENETICS, IMMUNOLOGY, MATHEMATICS, MEDICINE, MICROBIOLOGY, PHARMACOLOGY, PUBLIC HEALTH, STATISTICS, TECHNOLOGY TRANSFER, TOXICOLOGY, GRE PREP, MCAT REVIEW, ENGLISH AS A SECOND LANGUAGE (ESL), FRENCH, SPANISH, MINDFULNESS, AND MORE ALL COURSES ARE AFFORDABLE, CONVENIENT AND RELEVANT SIGNIFICANT EFFORTS WERE UNDERTAKEN TO INCREASE STUDENT FEEDBACK AND ACT ON THE FEEDBACK TO INCREASE RETENTION AND SATISFACTION RESULTING IN ENROLLMENTS INCREASED OVER PRIOR ACADEMIC YEAR THE GRADUATE SCHOOL ALSO HAS TWO ADVANCED STUDIES PROGRAMS, TECHNOLOGY TRANSFER FROM WHICH THE CREDITS CAN BE TRANSFERRED INTO SEVERAL UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE MASTER DEGREE PROGRAMS AND PUBLIC HEALTH THAT COVERS EPIDEMIOLOGY, BIO-STATISTICS, ENVIRONMENTAL HEALTH SCIENCES, HEALTH POLICY AND MANAGEMENT, AND SOCIAL AND BEHAVIORAL SCIENCES FAES ALSO OFFERS OVER 30 DIFFERENT TYPES OF LAB TECHNIQUE TRAINING COURSES TAUGHT BY NIH SCIENTISTS AND OTHER LEADING BIOMEDICAL FIELD EXPERTS AND HOSTS A WIDE VARIETY OF EXPERTS, MUSICAL PERFORMANCES, AND EVENTS TO SUPPLEMENT THE EDUCATIONAL PROGRAMMING IN SUPPORT OF THE NIH WORKSHOP TRAINING INCLUDE 2-5 DAY SESSIONS, WEEKEND OFFERINGS, OR COVER A FULL ACADEMIC YEAR, AND INCLUDE CLASSROOM OR ONLINE LECTURES, AS WELL AS LABORATORY EXERCISES PARTICIPANTS ALSO HAVE AN OPPORTUNITY TO EARN CONTINUING EDUCATION UNITS, GRADUATE CREDITS, OR QUALIFY FOR INTERNSHIPS UPON COMPLETION OF THE REQUIREMENTS THE FAES BIOTECH PROGRAM ALSO OFFERS EDUCATIONAL PRODUCTS AND CELL KITS TO SUPPLEMENT TRAINING AND ENHANCE THE EDUCATION OF YOUNG SCIENTISTS

Form 990, Part III, Line 4c:

CONFERENCES FAES SUPPORTS EDUCATIONAL, CULTURAL, AND PROFESSIONAL INITIATES OF THE NIH AND ACTIVELY SEEKS OUT WAYS TO DO MORE TO FACILITATE A COLLEGIAL ENVIRONMENT FAES HOSTS 18 EVENTS ANNUALLY - 2 CONFERENCES, 4 WORKSHOPS, 5 MEMORIAL LECTURES, AND 7 OTHER EDUCATIONAL LECTURES CONFERENCES OFFERED COVER TOPICS SUCH AS ENDOCRINOLOGY, BIOPHYSICAL SCIENCE, BIG DATA IN SYMPTOMS RESEARCH CONFERENCES, AND GROWING WITH CONTINUING MEDICAL EDUCATION (CME) AND CONTINUING EDUCATION (CE) CREDITS AVAILABLE

Form 990, Part III - 4 Program Service Accomplishments (See the Instructions)

(Code	(Expenses \$	392,166 including grants of \$) (Revenue \$	334,916)
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BOOKSTORE IN 2013 FAES OPENED A 20,000-SQUARE-FOOT RENOVATION IN THE HEART OF BUILDING #10'S FIRST FLOOR THAT ENCOMPASSES THE FAES ACADEMIC CLASSROOMS, A LARGE, SKY LIGHTED TERRACE, NEW ADMINISTRATIVE OFFICES, A FACULTY CLUB/DINING ROOM, A GRADUATE STUDENT LOUNGE, AND BOOKSTORE FAES BOOKSTORE @ NIH, THE MOST PUBLIC FACING ASPECT OF THE NEW FAES ACADEMIC CENTER, HAS BEEN PROVIDING MEDICAL AND SCIENCE TEXTBOOK SERVICES TO NIH FOR OVER 50 YEARS OUR NEW LOCATION, JUST STEPS AWAY FROM MASUR AUDITORIUM AND THE FAES CLASSROOMS, IS IDEALLY LOCATED TO SUPPORT THE SPECIALIZED BOOK NEEDS OF THE FAES GRADUATE SCHOOL AND THE NIH SCIENTIFIC COMMUNITY OUR NEW LOCATION IN THE CLINICAL CENTER HAS AFFORDED US THE OPPORTUNITY TO EXPAND OUR PRODUCTS AND SERVICES SIGNIFICANTLY, TO THE BENEFIT OF BUILDING 10 VISITORS AND STAFF, AS WELL AS TO CLINICAL CENTER PATIENTS AND THEIR FAMILIES WE HAVE ALSO BROUGHT IN A DIVERSE ASSORTMENT OF PRODUCTS, INCLUDING CLOTHING, GIFTS, GREETING CARDS, AND SUPPLIES TO FURTHER FULFILL OUR ORGANIZATION'S MISSION OF PROVIDING VALUABLE SERVICES TO NIH GIFT STORE SUCCESSFULLY OPENED SECOND RETAIL LOCATION ON DECEMBER 7, 2015 RECEIVED TREMENDOUS POSITIVE FEEDBACK ON OUR NEW CRC GIFT STORE FROM ALL SEGMENTS OF THE NIH COMMUNITY AND EXPANDED SELECTION OF QUALITY NIH IMPRINTED CLOTHING AND GIFTS HELPED TO BUILD COMMUNITY WITH SEVERAL HIGH-PROFILE AUTHOR EVENTS, INCLUDING AWARD-WINNING RADIO HOST DIANE REHM AND NOBEL PRIZE WINNING NEUROPSYCHIATRIST, ERIC KANDEL

(Code	(Expenses \$	497,027 including grants of \$) (Revenue \$)
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PROGRAM SUPPORT TO NIH FUNDING, FOOD, AND ADMINISTRATIVE SUPPORT FOR A VARIETY OF PROGRAMS, ACTIVITIES AND EVENTS SUCH AS THE OFFICE OF INTRAMURAL TRAINING AND EDUCATION (OITE) COMMUNITY COLLEGE DAY, GRADUATE PARTNERSHIP PROGRAM (GPP) RECRUITING, COMMUNITY BUILDING, AND SYMPOSIA, SUPPORT FOR THE NIH ANNUAL RESEARCH FESTIVAL, THE FOUNDATION FOR THE NATIONAL INSTITUTES OF HEALTH (FNIH), CLASSICAL AND JAZZ MUSIC PERFORMANCES, NIH TAKE YOUR CHILD TO WORK DAY, WEDNESDAY AFTERNOON LECTURES (WALS), AND MORE

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(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
SUSAN LEITMAN MD PRESIDENT	5 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
HEINER WESTPHAL MD FIRST VICE PRESIDENT	2 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
JEFFREY KOPP MD SECOND VICE PRESIDENT	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
TED IBEX CPA TREASURER	2 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
ALAN SCHECHTER MD SECRETARY	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
ALISA M GOLDSTEIN PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
DEBORAH HINTON PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
DONALD R MATTISON MD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
ED MAX MD PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0
IRA BERKOWER MD PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional Trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee			0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(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
JAY SIEGEL MD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
JULIE G DONALDSON PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
KAREN SIBLEY PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
LEEPO YU PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
LYNN JOHNSON LANGER PHD MBA BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
NAOMI LYNN GERBER MD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
ORNA COHEN-FIX PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
RICHARD SIEGEL MD PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
SHERRI BALE PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0
SUZANNE L EPSTEIN PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee	<input type="checkbox"/> Former <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Director		0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(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
		<input type="checkbox"/> Director <input type="checkbox"/> Individual trustee <input type="checkbox"/> Institutional trustee <input type="checkbox"/> Officer <input type="checkbox"/> Key employee <input type="checkbox"/> Highest compensated employee <input type="checkbox"/> Former			
THOMAS A WYNN PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/>		0	0
TOREN FINKEL MD PHD BOARD MEMBER	1 00	<input checked="" type="checkbox"/>		0	0
WARREN LEONARD MD BOARD MEMBER	1 00	<input checked="" type="checkbox"/>		0	0
EDWARD TABOR MD BOARD MEMBER (UNTIL 09/2017)	1 00	<input checked="" type="checkbox"/>		0	0
CHRISTINA FARIAS MBA EXECUTIVE DIRECTOR	40 00		<input checked="" type="checkbox"/>	182,556	37,002
NIKKI COOPER DIR OF ACCT & FINANCE/CONTROLLER	40 00		<input checked="" type="checkbox"/>	109,714	23,868
JIM KUHLMAN DIRECTOR OF BUSINESS SERVICES	40 00		<input checked="" type="checkbox"/>	133,983	30,717

SCHEDULE A
(Form 990 or
990EZ)**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.**2016****Open to Public
Inspection**Department of the Treasury
Internal Revenue ServiceName of the organization
FOUNDATION FOR ADVANCED EDUCATION IN THE
SCIENCES INCEmployer identification number
52-0743814**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		

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

Cat No 11285F

Schedule A (Form 990 or 990-EZ) 2016

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, 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)2012	(b)2013	(c)2014	(d)2015	(e)2016	(f)Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant")						
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						
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						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a)2012	(b)2013	(c)2014	(d)2015	(e)2016	(f)Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)						
11 Total support. Add lines 7 through 10						
12 Gross receipts from related activities, etc (see instructions)						12

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 2016 (line 6, column (f) divided by line 11, column (f))	14	
15 Public support percentage for 2015 Schedule A, Part II, line 14	15	
16a 33 1/3% support test—2016. 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 ► <input type="checkbox"/>		
b 33 1/3% support test—2015. 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 ► <input type="checkbox"/>		
17a 10%-facts-and-circumstances test—2016. 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 ► <input type="checkbox"/>		
b 10%-facts-and-circumstances test—2015. 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 ► <input type="checkbox"/>		
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 ► <input type="checkbox"/>		

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)2012	(b)2013	(c)2014	(d)2015	(e)2016	(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)2012	(b)2013	(c)2014	(d)2015	(e)2016	(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 2016 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2015 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2016 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2015 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2016. 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	<input type="checkbox"/>
b 33 1/3% support tests—2015. 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	<input type="checkbox"/>

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions	<input type="checkbox"/>
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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		
a		
b		
c		
	11a	
	11b	
	11c	

Section B. Type I Supporting Organizations

	Yes	No
1		
	1	
2		
	2	

Section C. Type II Supporting Organizations

	Yes	No
1		
	1	

Section D. All Type III Supporting Organizations

	Yes	No
1		
	1	
2		
	2	
3		
	3	

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)

- The organization satisfied the Activities Test Complete **line 2** below
- The organization is the parent of each of its supported organizations Complete **line 3** below
- 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.

- 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? 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

- 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? 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

3 Parent of Supported Organizations Answer (a) and (b) below.

- 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? Provide details in **Part VI**.
- Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in **Part VI** the role played by the organization in this regard

	Yes	No
2a		
2b		
3a		
3b		

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

1 Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov 20, 1970 **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 2016 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-2016	(iii) Distributable Amount for 2016
1 Distributable amount for 2016 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2016 (reasonable cause required--see instructions)			
3 Excess distributions carryover, if any, to 2016			
a			
b			
c From 2013.			
d From 2014.			
e From 2015.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2016 distributable amount			
i Carryover from 2011 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2016 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2016 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2016, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
6 Remaining underdistributions for 2016 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
7 Excess distributions carryover to 2017. Add lines 3j and 4c			
8 Breakdown of line 7			
a			
b Excess from 2013.			
c Excess from 2014.			
d Excess from 2015.			
e Excess from 2016.			

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

2016

Open to Public
InspectionSCHEDULE 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.

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

Name of the organization FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES INC	Employer identification number 52-0743814
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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
2a Total number of conservation easements	
2b Total acreage restricted by conservation easements	
2c Number of conservation easements on a certified historic structure included in (a)	
2d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register	

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

- 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, 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
- (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

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

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		740,654		740,654
b Buildings		1,567,555	980,350	587,205
c Leasehold improvements				
d Equipment		1,147,612	848,889	298,723
e Other				
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ►				1,626,582

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	
SECURITY DEPOSITS	9,359
DUE TO NIH	125,874
CAPITAL LEASE OBLIGATION	39,560
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 25)	174,793

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	31,753,689
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	1,760,493
b	Donated services and use of facilities	2b	61,200
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	1,821,693
3	Subtract line 2e from line 1	3	29,931,996
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	-876,231
c	Add lines 4a and 4b	4c	-876,231
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5	29,055,765

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	33,282,075
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	61,200
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	876,231
e	Add lines 2a through 2d	2e	937,431
3	Subtract line 2e from line 1	3	32,344,644
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	32,344,644

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	

Part XIII Supplemental Information (continued)

Return Reference	Explanation

Additional Data

Software ID:

Software Version:

EIN: 52-0743814

Name: FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES INC

Supplemental Information

Return Reference	Explanation
PART IV, LINE 2B	CUSTODIAL FUNDS ARE MONIES COLLECTED ON BEHALF OF THIRD PARTY ORGANIZATIONS THAT FAES IS HANDLING ON AN AGENCY BASIS. FAES HAS NO DECISION MAKING AUTHORITY REGARDING HOW THE FUNDS ARE SPENT

Supplemental Information

Return Reference	Explanation
PART X, LINE 2	UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE, FAES IS EXEMPT FROM FEDERAL INCOME TAXES ON INCOME OTHER THAN UNRELATED BUSINESS INCOME. NO PROVISION FOR UNRELATED BUSINESS INCOME TAXES HAS BEEN MADE IN THE FINANCIAL STATEMENTS FOR THE YEARS ENDED MAY 31, 2017 AND 2016, AS FAES HAS NO MATERIAL NET UNRELATED BUSINESS INCOME AND HAS A NET OPERATING LOSS CARRY-FORWARD TO OFFSET UNRELATED TAXABLE INCOME.

Supplemental Information

Return Reference	Explanation
PART XI, LINE 4B - OTHER ADJUSTMENTS	RENTAL EXPENSE -326,418 COST OF GOODS SOLD -535,426 SALES DISCOUNT -14,387

Supplemental Information

Return Reference	Explanation
PART XII, LINE 2D - OTHER ADJUSTMENTS	RENTAL EXPENSE 326,418 COST OF GOODS SOLD 535,426 SALES DISCOUNT 14,387

SCHEDULE E
(Form 990 or 990-EZ)**Schools**

OMB No 1545-0047

2016**Open to Public
Inspection**

Department of the Treasury

Name of the organization
FOUNDATION FOR ADVANCED EDUCATION IN THE
SCIENCES INCEmployer identification number
52-0743814**Part I**

1 Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body?

2 Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships?

3 Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe. If "No," please explain. If you need more space use Part II

4 Does the organization maintain the following?

a Records indicating the racial composition of the student body, faculty, and administrative staff?

b Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?

c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?

d Copies of all material used by the organization or on its behalf to solicit contributions?

If you answered "No" to any of the above, please explain. If you need more space, use Part II

5 Does the organization discriminate by race in any way with respect to

a Students' rights or privileges?

b Admissions policies?

c Employment of faculty or administrative staff?

d Scholarships or other financial assistance?

e Educational policies?

f Use of facilities?

g Athletic programs?

h Other extracurricular activities?

If you answered "Yes" to any of the above, please explain. If you need more space, use Part II

6a Does the organization receive any financial aid or assistance from a governmental agency?

b Has the organization's right to such aid ever been revoked or suspended?

If you answered "Yes" to either line 6a or line 6b, explain on Part II

7 Does the organization certify that it has complied with the applicable requirements of sections 401 through 405 of Rev. Proc. 75-50, 1975-2 C.B. 587, covering racial nondiscrimination? If "No," explain on Part II

	YES	NO
1	Yes	
2	Yes	
3	Yes	
4a	Yes	
4b	Yes	
4c	Yes	
4d	Yes	
5a	No	
5b	No	
5c	No	
5d	No	
5e	No	
5f	No	
5g	No	
5h	No	
6a	No	
6b	No	
7	Yes	

Part II

Supplemental Information. Provide the explanations required by Part I, lines 3, 4d, 5h, 6b, and 7, as applicable. Also provide any other additional information (see instructions)

Return Reference	Explanation
SCHEDULE E, PART I, LINE 3	VARIOUS ADVERTISING MATERIALS OUTLINED THE RACIALLY NON-DISCRIMINATORY POLICY OF FAES THE COURSE CATALOGUE CONTAINS A NON-DISCRIMINATORY CLAUSE

**Schedule I
(Form 990)**Department of the
Treasury
Internal Revenue Service

OMB No 1545-0047

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

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

► Attach to Form 990.

► Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.**2016**Open to Public
InspectionName of the organization
FOUNDATION FOR ADVANCED EDUCATION IN THE
SCIENCES INCEmployer identification number
52-0743814**Part I General Information on Grants and Assistance**

1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?

2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

 Yes No
Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000 Part II can be duplicated if additional space is needed

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
--	---------	-------------------------------	--------------------------	-----------------------------------	---	--	------------------------------------

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ►

3 Enter total number of other organizations listed in the line 1 table ►

3

0

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
(1) HONORARIA, FELLOWSHIPS AND TRAVEL AWARDS	32	8,775			
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information.

Return Reference	Explanation
PART I, LINE 2	FAES PROVIDES VARIOUS HONORARIA, FELLOWSHIPS AND TRAVEL AWARDS THROUGHOUT THE YEAR. AMOUNTS OF THIS ASSISTANCE RANGE FROM \$50 TO \$5,000, WITH MOST HONORARIA AWARDS IN THE \$1,000 TO \$2,000 RANGE. FAES MAINTAINS RECORDS TO SUBSTANTIATE THE AMOUNTS OF ASSISTANCE AND THE SELECTION CRITERIA AND ELIGIBILITY REQUIREMENTS AS SET BY THE BOARD OF DIRECTORS. FAES ALSO COMPLIES WITH TAX REPORTING REQUIREMENTS FOR THESE INDIVIDUALS. FURTHER INFORMATION REGARDING THESE POLICIES CAN BE OBTAINED UPON REQUEST.

Additional Data

Software ID:

Software Version:

EIN: 52-0743814

Name: FOUNDATION FOR ADVANCED EDUCATION IN THE SCIENCES INC

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
FOUNDATION FOR NATIONAL INSTITUTE OF HEALTH 9650 ROCKVILLE PIKE SUITE 3411 BETHESDA, MD 20814	52-1986675	501(C)(3)	10,000				EVENT SPONSORSHIP
INTERNATIONAL BIOMEDICAL RESEARCH ALLIANCE NIH OXCAM 6 NORTH COURT BUILDING 15F MSC 2663 BETHESDA, MD 20892	20-3382296	501(C)(3)	5,000				TO SUPPORT NIH OXCAM

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NATIONAL INSTITUTE OF HEALTH 9000 ROCKVILLE PIKE BETHESDA, MD 20892			N/A	120,752	TO BUILD A GIFT STORE ON B1 LEVEL OF BUILDING 10		

2015

Open to Public
Inspection**Schedule J**
(Form 990)Department of the
Treasury
Internal Revenue
Service**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.

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

Name of the organization

FOUNDATION FOR ADVANCED EDUCATION IN THE
SCIENCES INC

Employer identification number

52-0743814

Part I Questions Regarding Compensation**Yes****No****1a** Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items

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

b If any of the boxes in 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, officers, including the CEO/Executive Director, regarding the items checked in line 1a?**1b****2****3** Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III

<input type="checkbox"/> Compensation committee	<input type="checkbox"/> Written employment contract
<input type="checkbox"/> Independent compensation consultant	<input type="checkbox"/> Compensation survey or study
<input type="checkbox"/> Form 990 of other organizations	<input type="checkbox"/> Approval by the board or compensation committee

4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization**a** Receive a severance payment or change-of-control payment?**4a** No**b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?**4b** No**c** Participate in, or receive payment from, an equity-based compensation arrangement?**4c** No

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

Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.**5** For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of**5a** No**a** The organization?**5b** No**b** Any related organization?

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

6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of**6a** No**a** The organization?**6b** No**b** Any related organization?

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

7 For persons listed on 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**7** No**8** Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III**8** No**9** If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?**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 on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that 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 in column (B) reported as deferred on prior Form 990
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 CHRISTINA FARIAS MBA EXECUTIVE DIRECTOR	(i) 179,556 ----- 0	(ii) 3,000 ----- 0	(iii) 0 ----- 0	(C) 18,496 ----- 0	(D) 18,506 ----- 0	(E) 219,558 ----- 0	(F) 0 ----- 0
	(ii) 0	(iii) 0	(C) 0	(D) 0	(E) 0	(F) 0	
2 JIM KUHLMAN DIRECTOR OF BUSINESS SERVICES	(i) 127,983 ----- 0	(ii) 6,000 ----- 0	(iii) 0 ----- 0	(C) 13,419 ----- 0	(D) 17,298 ----- 0	(E) 164,700 ----- 0	(F) 0 ----- 0
	(ii) 0	(iii) 0	(C) 0	(D) 0	(E) 0	(F) 0	

Part III Supplemental Information

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

Return Reference

Explanation

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury

~~Internal Revenue Service~~

Name of the organization

FOUNDATION FOR ADVANCED EDUCATION IN THE
SCIENCES INC**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.

2016**Open to Public
Inspection****Employer identification number**

52-0743814

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	FAES HIRES AN INDEPENDENT ACCOUNTING FIRM TO PREPARE THE FEDERAL FORM 990 UPON SUBMISSION OF THE DRAFT. THE DRAFT FEDERAL FORM 990 IS REVIEWED BY THE EXECUTIVE DIRECTOR AND THE CON- TROLLER. COPIES OF THE FEDERAL FORM 990 ARE ALSO PROVIDED TO THE BOARD OF DIRECTORS BEFORE FILING WITH THE INTERNAL REVENUE SERVICE

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	EVERY DIRECTOR, PRINCIPAL OFFICER AND MEMBER OF A COMMITTEE WITH BOARD DELEGATED POWERS ARE REQUIRED TO SIGN A STATEMENT ON AN ANNUAL BASIS WHICH AFFIRMS THAT HE/SHE HAS RECEIVED A COPY OF THE CONFLICT OF INTEREST POLICY, READS AND UNDERSTANDS THE POLICY, AGREES TO COMPLY WITH THE POLICY, AND UNDERSTANDS THAT FAES IS A CHARITABLE ORGANIZATIONS WHO MUST ENGAGE PRIMARILY IN ACTIVITIES WHICH ACCOMPLISHES ITS TAX-EXEMPT PURPOSE TO ENSURE THAT FAES OPERATES IN A MANNER CONSISTENT WITH ITS CHARITABLE PURPOSES AND THAT IT DOES NOT ENGAGE IN ACTIVITIES THAT COULD JEOPARDIZE ITS STATUS AS AN ORGANIZATION EXEMPT FROM FEDERAL INCOME TAX, PERIODIC REVIEWS ARE CONDUCTED IF THE BOARD OR COMMITTEE MEMBERS DETERMINE THAT A CONFLICT OF INTEREST EXISTS, THEY RECUSE THEMSELVES FROM THAT CONVERSATION

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	THE PROCESS FOR DETERMINING COMPENSATION OF FAES OFFICERS AND KEY EMPLOYEES INCLUDES AN ANNUAL REVIEW AND APPROVAL BY THE EXECUTIVE COMMITTEE. FAES ALSO USES COMPARABILITY DATA WHICH INCLUDES COMPENSATION SURVEYS, STUDIES, AND THE FORM 990 OF OTHER ORGANIZATIONS. FAES ENSURES THERE IS CONTEMPORANEOUS SUBSTANTIATION OF THE DELIBERATION AND DECISION.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	THE AUDITED FINANCIAL STATEMENTS, CONFLICT OF INTEREST POLICY, AND OTHER GOVERNING DOCUMENTS ARE AVAILABLE UPON REQUEST

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, LINE 13	THE WHISTLEBLOWER POLICY WENT INTO EFFECT IN FALL 2017