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EXTENDED TO MAY 15, 2018

Form 990-T

Exempt Organization Business Income Tax Return
(and proxy tax under section 6033(e))

OMB No 1545-0687

For calendar year 2016 or other tax year beginning JUL 1, 2016, and ending JUN 30, 2017

2016Open to Public Inspection for
501(c)(3) Organizations OnlyDepartment of the Treasury
Internal Revenue Service▶ Information about Form 990-T and its instructions is available at www.irs.gov/form990t.

▶ Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

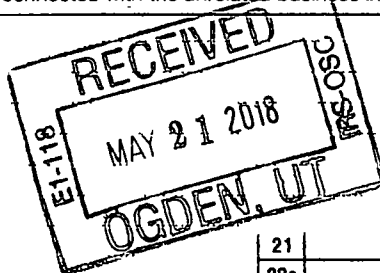
A ☐ Check box if address changed B Exempt under section ☒ 501(c)(3) ☐ 408(e) ☐ 220(e) ☐ 408A ☐ 530(a) ☐ 529(a)	Print or Type	Name of organization (☐ Check box if name changed and see instructions.) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	D Employer identification number (Employees' trust, see instructions) 22-3232968
		Number, street, and room or suite no. If a P.O. box, see instructions BOX AB	E Unrelated business activity codes (See instructions) 525990
		City or town, state or province, country, and ZIP or foreign postal code MILLBROOK, NY 12545	
		C Book value of all assets at end of year 133,680,834	
F Group exemption number (See instructions.)		G Check organization type ☒ 501(c) corporation ☐ 501(c) trust ☐ 401(a) trust ☐ Other trust	

H Describe the organization's primary unrelated business activity. ▶ **INVESTMENT IN LIMITED PARTNERSHIPS****I** During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? ☐ Yes ☒ No
If "Yes," enter the name and identifying number of the parent corporation. ▶**J** The books are in care of ▶ **HOLLY TALBOT** Telephone number ▶ **845-677-7600**

Part I Unrelated Trade or Business Income		(A) Income	(B) Expenses	(C) Net
1a	Gross receipts or sales			
b	Less returns and allowances			
c	Balance			
2	Cost of goods sold (Schedule A, line 7)			
3	Gross profit. Subtract line 2 from line 1c			
4a	Capital gain net income (attach Schedule D)	18,011.		18,011.
b	Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797)			
c	Capital loss deduction for trusts			
5	Income (loss) from partnerships and S corporations (attach statement)	-11,397.		-11,397.
6	Rent income (Schedule C)			
7	Unrelated debt-financed income (Schedule E)			
8	Interest, annuities, royalties, and rents from controlled organizations (Sch. F)			
9	Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G)			
10	Exploited exempt activity income (Schedule I)			
11	Advertising income (Schedule J)			
12	Other income (See instructions; attach schedule)			
13	Total. Combine lines 3 through 12	6,614.		6,614.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions)
(Except for contributions, deductions must be directly connected with the unrelated business income)

14	Compensation of officers, directors, and trustees (Schedule K)	14	22,184.
15	Salaries and wages	15	
16	Repairs and maintenance	16	
17	Bad debts	17	
18	Interest (attach schedule)	18	
19	Taxes and licenses	19	
20	Charitable contributions (See instructions for limitation rules)	20	
21	Depreciation (attach Form 4562)	21	
22	Less depreciation claimed on Schedule A and elsewhere on return	22a	22b
23	Depletion	23	
24	Contributions to deferred compensation plans	24	
25	Employee benefit programs	25	
26	Excess exempt expenses (Schedule I)	26	
27	Excess readership costs (Schedule J)	27	
28	Other deductions (attach schedule)	28	5,465.
29	Total deductions Add lines 14 through 28	29	27,649.
30	Unrelated business taxable income before net operating loss deduction Subtract line 29 from line 13	30	-21,035.
31	Net operating loss deduction (limited to the amount on line 30)	31	
32	Unrelated business taxable income before specific deduction. Subtract line 31 from line 30	32	-21,035.
33	Specific deduction (Generally \$1,000, but see line 33 instructions for exceptions)	33	1,000.
34	Unrelated business taxable income. Subtract line 33 from line 32. If line 33 is greater than line 32, enter the smaller of zero or line 32	34	-21,035.



SEE STATEMENT 1

SEE STATEMENT 2

Part III Tax Computation**35 Organizations Taxable as Corporations** See instructions for tax computation.Controlled group members (sections 1561 and 1563) check here ☐ See instructions and:**a** Enter your share of the \$50,000, \$25,000, and \$9,925,000 taxable income brackets (in that order):

(1) \$ (2) \$ (3) \$

b Enter organization's share of: (1) Additional 5% tax (not more than \$11,750) \$

(2) Additional 3% tax (not more than \$100,000) \$

c Income tax on the amount on line 34**35c** 0.**36 Trusts Taxable at Trust Rates** See instructions for tax computation. Income tax on the amount on line 34 from:☐ Tax rate schedule or ☐ Schedule D (Form 1041)**36****37 Proxy tax** See instructions**37****38 Alternative minimum tax****38****39 Tax on Non-Compliant Facility Income** See instructions**39****40 Total.** Add lines 37, 38 and 39 to line 35c or 36, whichever applies**40** 0.**Part IV Tax and Payments****41a** Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)**41a****b** Other credits (see instructions)**41b****c** General business credit. Attach Form 3800**41c****d** Credit for prior year minimum tax (attach Form 8801 or 8827)**41d****e** **Total credits.** Add lines 41a through 41d**41e****42** Subtract line 41e from line 40**42** 0.**43** Other taxes. Check if from ☐ Form 4255 ☐ Form 8611 ☐ Form 8697 ☐ Form 8866 ☐ Other (attach schedule)**43****44 Total tax.** Add lines 42 and 43**44** 0.**45a** Payments: A 2015 overpayment credited to 2016**45a****b** 2016 estimated tax payments**45b****c** Tax deposited with Form 8868**45c****d** Foreign organizations: Tax paid or withheld at source (see instructions)**45d****e** Backup withholding (see instructions)**45e****f** Credit for small employer health insurance premiums (Attach Form 8941)**45f****g** Other credits and payments:☐ Form 2439☐ Form 4136 ☐ Other

Total

45g**46 Total payments.** Add lines 45a through 45g**46****47** Estimated tax penalty (see instructions). Check if Form 2220 is attached ☐**47****48 Tax due.** If line 46 is less than the total of lines 44 and 47, enter amount owed**48** 0.**49 Overpayment.** If line 46 is larger than the total of lines 44 and 47, enter amount overpaid**49** 0.**50** Enter the amount of line 49 you want: **Credited to 2017 estimated tax****Refunded****50****Part V Statements Regarding Certain Activities and Other Information** (see instructions)**51** At any time during the 2016 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If YES, the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If YES, enter the name of the foreign country here

Yes No

X

52 During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? If YES, see instructions for other forms the organization may have to file.

X

53 Enter the amount of tax-exempt interest received or accrued during the tax year \$

Sign Here

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

Signature of officer

Date

PRESIDENT

Title

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

Paid Preparer Use Only

Print/Type preparer's name

Preparer's signature

Date

Check ☐ if self-employed

PTIN

MARY KAY CURTISS

MARY KAY CURTISS

05/03/18

P01551484

Firm's name ▶ BLUM, SHAPIRO & COMPANY, P.C., CPA'S
29 S. MAIN STREET, P.O. BOX 272000

Firm's EIN ▶ 06-1009205

Firm's address ▶ WEST HARTFORD, CT 06127-2000

Phone no. 860 561-4000

Form 990-T (2016)

Schedule A - Cost of Goods Sold. Enter method of inventory valuation **N/A**

1 Inventory at beginning of year	1		6 Inventory at end of year	6	
2 Purchases	2		7 Cost of goods sold Subtract line 6 from line 5. Enter here and in Part I, line 2	7	
3 Cost of labor	3				
4a Additional section 263A costs (attach schedule)	4a		8 Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization?	Yes	No
b Other costs (attach schedule)	4b				
5 Total. Add lines 1 through 4b	5				

Schedule C - Rent Income (From Real Property and Personal Property Leased With Real Property)
(see instructions)

1 Description of property		
(1)		
(2)		
(3)		
(4)		
2 Rent received or accrued		
(a) From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)	(b) From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)	3(a) Deductions directly connected with the income in columns 2(a) and 2(b) (attach schedule)
(1)		
(2)		
(3)		
(4)		
Total 0.	Total 0.	
(c) Total income Add totals of columns 2(a) and 2(b). Enter here and on page 1, Part I, line 6, column (A)		(b) Total deductions Enter here and on page 1, Part I, line 6, column (B)
0.		0.

Schedule E - Unrelated Debt-Financed Income (see instructions)

1 Description of debt-financed property		2 Gross income from or allocable to debt-financed property	3 Deductions directly connected with or allocable to debt-financed property	
			(a) Straight line depreciation (attach schedule)	(b) Other deductions (attach schedule)
(1)				
(2)				
(3)				
(4)				
4 Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5 Average adjusted basis of or allocable to debt-financed property (attach schedule)	6 Column 4 divided by column 5	7 Gross income reportable (column 2 x column 6)	8 Allocable deductions (column 6 x total of columns 3(a) and 3(b))
(1)		%		
(2)		%		
(3)		%		
(4)		%		
Totals			Enter here and on page 1, Part I, line 7, column (A)	Enter here and on page 1, Part I, line 7, column (B)
Total dividends-received deductions included in column 8			0.	0.

Form 990-T (2016)

Schedule F - Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1 Name of controlled organization	2 Employer identification number	Exempt Controlled Organizations			
		3 Net unrelated income (loss) (see instructions)	4 Total of specified payments made	5 Part of column 4 that is included in the controlling organization's gross income	6 Deductions directly connected with income in column 5
(1)					
(2)					
(3)					
(4)					

7 Taxable income	8 Net unrelated income (loss) (see instructions)	9 Total of specified payments made	10 Part of column 9 that is included in the controlling organization's gross income	11 Deductions directly connected with income in column 10
(1)				
(2)				
(3)				
(4)				
			Add columns 5 and 10 Enter here and on page 1, Part I, line 8, column (A)	Add columns 6 and 11 Enter here and on page 1, Part I, line 8, column (B)
Totals			0.	0.

Schedule G - Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1 Description of income	2 Amount of income	3 Deductions directly connected (attach schedule)	4 Set-asides (attach schedule)	5 Total deductions and set-asides (col 3 plus col 4)
(1)				
(2)				
(3)				
(4)				
		Enter here and on page 1, Part I, line 9, column (A)		Enter here and on page 1, Part I, line 9, column (B)
Totals		0.		0.

Schedule I - Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1 Description of exploited activity	2 Gross unrelated business income from trade or business	3 Expenses directly connected with production of unrelated business income	4 Net income (loss) from unrelated trade or business (column 2 minus column 3) If a gain, compute cols 5 through 7	5 Gross income from activity that is not unrelated business income	6 Expenses attributable to column 5	7 Excess exempt expenses (column 6 minus column 5, but not more than column 4)
(1)						
(2)						
(3)						
(4)						
		Enter here and on page 1, Part I, line 10, col (A)	Enter here and on page 1, Part I, line 10, col (B)	Enter here and on page 1, Part II, line 28		
Totals		0.	0.	0.		

Schedule J - Advertising Income (see instructions)**Part I Income From Periodicals Reported on a Consolidated Basis**

1 Name of periodical	2 Gross advertising income	3 Direct advertising costs	4 Advertising gain or (loss) (col 2 minus col 3) If a gain, compute cols 5 through 7	5 Circulation income	6 Readership costs	7 Excess readership costs (column 6 minus column 5, but not more than column 4)
(1)						
(2)						
(3)						
(4)						
Totals (carry to Part II, line (5))		0.	0.			0.

Part II **Income From Periodicals Reported on a Separate Basis** (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis)

1 Name of periodical	2 Gross advertising income	3 Direct advertising costs	4 Advertising gain or (loss) (col 2 minus col 3) If a gain, compute cols 5 through 7	5 Circulation income	6 Readership costs	7 Excess readership costs (column 6 minus column 5, but not more than column 4)
(1)						
(2)						
(3)						
(4)						
Totals from Part I	0.	0.				0.
Totals, Part II (lines 1-5)	Enter here and on page 1, Part I, line 11, col (A) 0.	Enter here and on page 1, Part I, line 11, col (B) 0.				Enter here and on page 1, Part II, line 27 0.

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

1 Name	2 Title	3 Percent of time devoted to business	4 Compensation attributable to unrelated business
(1) HOLLY TALBOT	COMPTROLLER	10.00%	22,184.
(2)		%	
(3)		%	
(4)		%	
Total Enter here and on page 1, Part II, line 14			22,184.

Form 990-T (2016)

**SCHEDULE D
(Form 1120)**

Department of the Treasury
Internal Revenue Service

Capital Gains and Losses

▶ Attach to Form 1120, 1120-C, 1120-F, 1120-FSC, 1120-H, 1120-IC-DISC, 1120-L, 1120-ND, 1120-PC, 1120-POL, 1120-REIT, 1120-RIC, 1120-SF, or certain Forms 990-T.
▶ Information about Schedule D (Form 1120) and its separate instructions is at www.irs.gov/form1120.

OMB No 1545-0123

2016

Name

Employer identification number

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

Part I Short-Term Capital Gains and Losses - Assets Held One Year or Less

See instructions for how to figure the amounts to enter on the lines below.

This form may be easier to complete if you round off cents to whole dollars.

	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part I, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
1a Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 1b				
1b Totals for all transactions reported on Form(s) 8949 with Box A checked				
2 Totals for all transactions reported on Form(s) 8949 with Box B checked	17,746.			17,746.
3 Totals for all transactions reported on Form(s) 8949 with Box C checked				
4 Short-term capital gain from installment sales from Form 6252, line 26 or 37			4	
5 Short-term capital gain or (loss) from like-kind exchanges from Form 8824			5	
6 Unused capital loss carryover (attach computation)			6 ()	
7 Net short-term capital gain or (loss). Combine lines 1a through 6 in column h			7	17,746.

Part II Long-Term Capital Gains and Losses - Assets Held More Than One Year

See instructions for how to figure the amounts to enter on the lines below.

This form may be easier to complete if you round off cents to whole dollars.

	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part II, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
8a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b				
8b Totals for all transactions reported on Form(s) 8949 with Box D checked				
9 Totals for all transactions reported on Form(s) 8949 with Box E checked	218.			218.
10 Totals for all transactions reported on Form(s) 8949 with Box F checked				
11 Enter gain from Form 4797, line 7 or 9			11	47.
12 Long-term capital gain from installment sales from Form 6252, line 26 or 37			12	
13 Long-term capital gain or (loss) from like-kind exchanges from Form 8824			13	
14 Capital gain distributions			14	
15 Net long-term capital gain or (loss). Combine lines 8a through 14 in column h			15	265.

Part III Summary of Parts I and II

16 Enter excess of net short-term capital gain (line 7) over net long-term capital loss (line 15)	16	17,746.
17 Net capital gain. Enter excess of net long-term capital gain (line 15) over net short-term capital loss (line 7)	17	265.
18 Add lines 16 and 17. Enter here and on Form 1120, page 1, line 8, or the proper line on other returns. If the corporation has qualified timber gain, also complete Part IV	18	18,011.

Note: If losses exceed gains, see **Capital losses** in the instructions.

Part IV Alternative Tax for Corporations with Qualified Timber Gain. Complete Part IV only if the corporation has qualified timber gain under section 1201(b). Skip this part if you are filing Form 1120-RIC. See instructions.

19 Enter qualified timber gain (as defined in section 1201(b)(2))	19		
20 Enter taxable income from Form 1120, page 1, line 30, or the applicable line of your tax return	20		
21 Enter the smallest of: (a) the amount on line 19; (b) the amount on line 20; or (c) the amount on Part III, line 17	21		
22 Multiply line 21 by 23.8% (0.238)		22	
23 Subtract line 17 from line 20. If zero or less, enter -0-	23		
24 Enter the tax on line 23, figured using the Tax Rate Schedule (or applicable tax rate) appropriate for the return with which Schedule D (Form 1120) is being filed		24	
25 Add lines 21 and 23	25		
26 Subtract line 25 from line 20. If zero or less, enter -0-	26		
27 Multiply line 26 by 35% (0.35)		27	
28 Add lines 22, 24, and 27		28	
29 Enter the tax on line 20, figured using the Tax Rate Schedule (or applicable tax rate) appropriate for the return with which Schedule D (Form 1120) is being filed		29	
30 Enter the smaller of line 28 or line 29. Also enter this amount on Form 1120, Schedule J, line 2, or the applicable line of your tax return		30	

Schedule D (Form 1120) 2016

22-3232968

Note: You may aggregate all long-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 8a; you aren't required to report these transactions on Form 8949 (see instructions).

☐ (F) Long-term transactions not reported to you on Form 1099-B

Note: If you checked Box D above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See *Column (g)* in the separate instructions for how to figure the amount of the adjustment.

FORM 990-T	OTHER DEDUCTIONS	STATEMENT	1
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DESCRIPTION	AMOUNT
TAX PREPARATION FEE	2,500.
INVESTMENT MANAGEMENT FEE	2,965.
TOTAL TO FORM 990-T, PAGE 1, LINE 28	5,465.

FORM 990-T	NET OPERATING LOSS DEDUCTION	STATEMENT	2
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