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## Form **990**

Department of the Treasury Internal Revenue Service

## **Return of Organization Exempt From Income Tax**

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)

➤ The organization may have to use a copy of this return to satisfy state reporting requirements

Open to Public Inspection

	<u>A F</u>	or <b>a</b> ne	e 2009 calendar year, or tax year beginning JUL 1, 2009 and ending	JUN 30, 2010
4 7	B CH	eck if	Please use IRS C Name of organization	D Employer identification number
1350年 03 2017		Addre	ss label or las by Themenum OF ROOMEN CONTROL THE	
		Name chang	type	22-3232968
A MAR		Initial retum	See Number and street (or P.O. box if mail is not delivered to street address) Room/suite	E Telephone number
⊇ 🕏		Termir ated	Instruc- DOA AD	(845) 677-5343
∢ →		Amen		G Gross receipts \$ 38,657,067.
3 2 8		Applic tion pendii	MIDDROOK, NI 12545	H(a) Is this a group return
S S S		<b>F</b> • · · · · · ·	F Name and address of principal officer:DR. JOSHUA R. GINSBERG	for affiliates? Yes X No
			SAME AS C ABOVE	H(b) Are all affiliates included? Yes No
36			empt status: X 501(c) (3 ) ◀ (insert no ) 4947(a)(1) or 527	If "No," attach a list. (see instructions)
-3	<u>J W</u>		te: ► WWW . CARYINSTITUTE . ORG  organization: Corporation Trust Association X Other L Year	H(c) Group exemption number of formation: 1993 M State of legal domicile; NY
0	Pai	nt I	Summary	Orionnation. 1993 M State of legal domicile, N 1
		4	Briefly describe the organization's mission or most significant activities: ECOLOGICA	RESEARCH & EDUCATION
	4 Activities & Governance	•	briefly describe the organization a mission of most organization.	d Habbarton & Abochillon
	<u>a</u>	2	Check this box I if the organization discontinued its operations or disposed of more	re than 25% of its net assets.
	o e	3	Number of voting members of the governing body (Part VI, line 1a)	18
	Ö	4	Number of independent voting members of the governing body (Part VI, line 1b)	FIVED 4 18
	es	5	Total number of employees (Part V, line 2a)	
	Ξ	6	Total number of volunteers (estimate if necessary)	6 1 2017   5 6 24
E.	الجد	7a	Total gross unrelated business revenue and the control (C), line 12	<u>163</u> [7a] U.
Ç	ું	b	Net unrelated business taxable income fr	<u> О.</u>
	<u>ම</u>	_	ANAD 0.9 2017	Prior Year Current Year
\$	Revenue		Contributions and grants (Part VIII, line 1MAR 0 2 2017	75,645,312. 5,547,394.
3	\$	9	Program service revenue (Part VIII, line 2g)  Investment Income (Part VIII, column (ALFRED COLUMN)	128,547. 145,357. -3,784,347. 2,154,794.
٠	T.	10	Other revenue (Part VIII, column (A), lines 5, 3, Clara Oc, and 11e)	-3,784,347. 2,154,794. 451,284. 106,837.
Ç	2		Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	72,440,796. 7,954,382.
2	Expenses AMIN EL		Grants and similar amounts paid (Part IX, column (A), lines 1-3)	72,807. 78,900.
2			Benefits paid to or for members (Part IX, column (A), line 4)	1=700.
(	300		Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	6,843,806. 7,219,839.
(	98	16a	Professional fundraising fees (Part IX, column (A), line 11e)	18,000.
	xpe	b	Total fundraising expenses (Part IX, column (D), line 25)   301,962.	
	ш		Other expenses (Part IX, column (A), lines 11a-11d, 11f-24f)	3,857,082. 3,299,843.
			Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	10,791,695. 10,598,582.
	-8	19	Revenue less expenses. Subtract line 18 from line 12 .	61,649,1012,644,200.
	Assets or Balances			eginning of Current Year End of Year
	Bagg		Total assets (Part X, line 16)	99,072,058. 105,890,949. 2,246,959. 2,241,289.
	Fund		Total liabilities (Part X, line 26)  Net assets or fund balances. Subtract line 21 from line 20	96,825,099. 103,649,660.
		rt II	Signature Block	<u> </u>
			Under penalties of perjury, declare that I have examined this return, including accompanying schedules and statements and complete Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.	and to the best of my knowledge and belief, it is true, correct,
			and complete Data and it propage (or a superical subsect of all information of which prepare has any knowledge	· · · · · · · · · · · · · · · · · · ·
	Sign			<u> </u>
	Here	•	Signature of officer	Date
			DR. JOSHUA R. GINSBERG, PRESIDENT	
			Type or print name and title  Property Date  Date  C	heck if Preparer's identifying number
	aid		riepaicis	[f (see instructions)
	repa	arer's	signature MARY KAY CURTISS 02/22/17 el	
	se C	nly	yours if BLOM, SHAPIRO & COMPANI, P.C., CPA S self-employed, 29 S. MAIN STREET, P.O. BOX 272000	EIN ►
			address, and ZIP+4 WEST HARTFORD, CT 06127-2000	Phone no. ▶ 860 561-4000
	—— Mav	the If	RS discuss this return with the preparer shown above? (see instructions)	X Yes No
,	93200			

	990 (2009) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 2
	t III Statement of Program Service Accomplishments
1	Bnefly describe the organization's mission:  ECOLOGICAL RESEARCH & EDUCATION
2	Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?  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?
4	Describe the exempt purpose achievements for each of the organization's three largest program services by expenses.  Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts 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 \$ 5,640,477. including grants of \$ ) (Revenue \$ )  RESEARCH - SCIENTIFIC RESEARCH IN ECOLOGY TO PROVIDE KNOWLEDGE AND  UNDERSTANDING IN ECOLOGY AND PROVIDE SOLUTIONS TO ECOLOGICAL PROBLEMS  OF TODAY.
4b	(Code: ) (Expenses \$ 624,464. including grants of \$ ) (Revenue \$ 26,293.)  EDUCATION - TO ADVANCE THE BASIC UNDERSTANDING OF ECOLOGICAL SYSTEMS  THROUGH SCHOOL PROGRAMS AND CURRICULUM.
4c	(Code: ) (Expenses \$ 337,417. including grants of \$ ) (Revenue \$ )  ARBORETUM - MAINTENANCE OF THE GROUNDS USED FOR RESEARCH AND PUBLIC EDUCATION.
4d	Other program services. (Describe in Schedule O.) (Expenses \$ 337,308. including grants of \$ ) (Revenue \$ 119,064.)
<u>4e</u>	Total program service expenses ▶ \$ 6,939,666.

CARY INSTITUTE OF ECOSYSTEM **Checklist of Required Schedules** Yes No Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? X If "Yes," complete Schedule A: . ... Is the organization required to complete Schedule B, Schedule of Contributors? X 2 2 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 X Section 501(c)(3) organizations. Did the organization engage in lobbying activities? If "Yes," complete Schedule C, Part II X 4 Section 501(c)(4), 501(c)(5), and 501(c)(6) organizations. Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? If "Yes," complete Schedule C, Part III 5 Did the organization maintain any donor advised funds or any similar funds or accounts where donors have the right to X provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I 6 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 X 7 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III X 8 Did the organization report an amount in Part X, line 21; 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 X Did the organization, directly or through a related organization, hold assets in term, permanent, or quasi-endowments? If "Yes," complete Schedule D, Part V ...... X 10 Is the organization's answer to any of the following questions "Yes"? If so, complete Schedule D, Parts VI, VIII, IX, or X X 11 Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI. 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. 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. 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. Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X. 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? If "Yes," complete Schedule D, Part X. Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete X Schedule D, Parts XI, XII, and XIII. 12 12A Was the organization included in consolidated, independent audited financial statements for the tax year? No Yes If "Yes," completing Schedule D, Parts XI, XII, and XIII is optional X ... . L12A Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E 13 13 X 14a Did the organization maintain an office, employees, or agents outside of the United States? 14a Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the United States? If "Yes," complete Schedule F, Part I .... 14b 15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization

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15

16

18

19

X

X

X

16

17

18

19

complete Schedule G, Part III

or entity located outside the United States? If "Yes," complete Schedule F, Part II

located outside the United States? If "Yes," complete Schedule F, Part III

column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I

Did the organization operate one or more hospitals? If "Yes," complete Schedule H

Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals

Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines

Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,

Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"

			Yes	No
21	Did the organization report more than \$5,000 of grants and other assistance to governments and organizations in the		162	140
21	United States on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		x
22	Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX,			
~~	column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	x	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current			
20	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			İ
	Schedule J	23	х	ĺ
242	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the		- 22	
270	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 25	24a		х
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
C	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease	240		
C	any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a	ZHU		
200	disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		х
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and	ZJa	-	
D	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete			ĺ
	Schedule L, Part I	25b		х
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified	230		
20	person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	26	х	ĺ
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial	20		
_,	contributor, or a grant selection committee member, or to a person related to such an individual? If "Yes," complete			į
	Schedule L, Part III	27		х
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):			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a	х	l
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		X
c	An entity of which a current or former officer, director, trustee, or key employee of the organization (or a family member) was			
Ū	an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		_x_
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30		х
31	Did the organization liquidate, terminate, or dissolve and cease operations?			
	If "Yes," complete Schedule N, Part I	31		х
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			
	Schedule N, Part II	32		х
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301 7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		X
34	Was the organization related to any tax-exempt or taxable entity?			
	If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34		x
35	Is any related organization a controlled entity within the meaning of section 512(b)(13)?			
	If "Yes," complete Schedule R, Part V, line 2	35		x
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	36		X
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	37		X_
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19?			
	Note. All Form 990 filers are required to complete Schedule O	38	X	

Рап	Y Statements Regarding Other IRS Filings and Tax Compliance					
	•	ı	1 7		Yes	No
	Enter the number reported in Box 3 of Form 1096, Amual Summary and Transmittal of					
	U.S. Information Returns Enter 0 if not applicable	<u>1a</u>	80			
	Enter the number of Forms W-2G included in line 1a. Enter -0 if not applicable	1b	U			
	Did the organization comply with backup withholding rules for reportable payments to vendors and i	eporta	ble gaming			
	(gambling) winnings to prize winners?	1		<u>1c</u>		
	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,	_	1 - 1			
	filed for the calendar year ending with or within the year covered by this return	2a	151		w	
	If at least one is reported on line 2a, did the organization file all required federal employment tax returns a second control of the control		-4	2b_	X	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return (see					v
	Did the organization have unrelated business gross income of \$1,000 or more during the year cover	ea by t	nis return?	3a		<u> </u>
	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	autho	aty over a	3b		
	At any time during the calendar year, did the organization have an interest in, or a signature or other financial account in a foreign country (such as a bank account, securities account, or other financial			40		x
	- · · · · · · · · · · · · · · · · · · ·	accou		<u>4a</u>		
	If "Yes," enter the name of the foreign country ►	Bank	and			
	See the instructions for exceptions and filling requirements for Point 10 P 50-22.1, report of Polegn Financial Accounts	Dalik	210			
	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?			5a		x
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter trans	action'	,	5b		X
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Reg			0.0		<b></b> -
	Tax Shelter Transaction?			5c		
	Does the organization have annual gross receipts that are normally greater than \$100,000, and did to	he ora	anization solicit			
	any contributions that were not tax deductible?			6a	X	
	If "Yes," did the organization include with every solicitation an express statement that such contribu	tions o	or gifts			
	were not tax deductible?			6b	X	
7	Organizations that may receive deductible contributions under section 170(c).					
	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for	goods	and services			
	provided to the payor?			7a	X	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?			7b	X	
C	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it v	vas rec	juired			
	to file Form 8282?			7c		X
	If "Yes," indicate the number of Forms 8282 filed during the year	7d	ļ			
е	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a	persor	nal			
	benefit contract?			7e_		X
	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit con			7f		X
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required			7 <u>g</u>		<del> </del>
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098			7h		<b></b>
	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting o					
	supporting organization, or a donor advised fund maintained by a sponsoring organization, have ex-	cess D	usiness noidings			
_	at any time during the year?			8		
	Sponsoring organizations maintaining donor advised funds.  Did the organization make any taxable distributions under section 4966?			00		
a	Did the organization make a distribution to a donor, donor advisor, or related person?			<u>9a</u> 9b		-
10	Section 501(c)(7) organizations. Enter:	•		30	_	-
10 a	Initiation fees and capital contributions included on Part VIII, line 12	10a	1			
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b		1		
11	Section 501(c)(12) organizations. Enter:	_,02		1	,	
	Gross income from members or shareholders	11a	1			Ì
	Gross income from other sources (Do not net amounts due or paid to other sources against	1		1		
-	amounts due or received from them.)	11b	1			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form			12a		
	If "Yes." enter the amount of tax-exempt interest received or accrued during the year	12b				

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

Sec	tion A Governing Body and Management			
			Yes	No
1a	Enter the number of voting members of the governing body  1a 18			
b	Enter the number of voting members that are independent 1b 18			
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		<u> </u>
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		Х
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?	4_		X
5	Did the organization become aware during the year of a material diversion of the organization's assets?	5		_X_
6	Does the organization have members or stockholders?	6		X
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the			
	governing body?	7a		_X_
b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?	7b		<u> </u>
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year			
	by the following			
а	The governing body?	8a	<u> X</u>	
b	Each committee with authority to act on behalf of the governing body?	8b_	X	
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	9		X
Sec	tion B Policies (This Section B requests information about policies not required by the Internal Revenue Code)			
			Yes	No
	Does the organization have local chapters, branches, or affiliates?	10a	-	<u>X</u>
b	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates,	406		
4.4	and branches to ensure their operations are consistent with those of the organization?	10b	X	
11	Has the organization provided a copy of this Form 990 to all members of its governing body before filling the form?	11		
11A	Describe in Schedule O the process, if any, used by the organization to review this Form 990  Does the organization have a written conflict of interest policy? If "No," go to line 13	100	х	
	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise	12a		
	to conflicts?	12b	х	
С	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe	ILD		
	in Schedule O how this is done	12c	х	
13	Does the organization have a written whistleblower policy?	13		X
14	Does the organization have a written document retention and destruction policy?	14	Х	
15	Did the process for determining compensation of the following persons include a review and approval by independent			
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
а	The organization's CEO, Executive Director, or top management official	15a	_X_	
b	Other officers or key employees of the organization	15b	Х	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (See instructions.)			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a			
	taxable entity during the year?	16a		<u>X</u>
b	If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation			
	in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the organization's			
	exempt status with respect to such arrangements?	16b		
Sec	tion C Disclosure		_	
17	List the states with which a copy of this Form 990 is required to be filed ▶NY			
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990 T (501(c)(3)s only) available	for		
	public inspection. Indicate how you make these available. Check all that apply			
40	X Own website Another's website X Upon request	- اعلما		
19	Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and attachments a middle to the public	ia tina	ncial	
00	statements available to the public			
20	State the name, physical address, and telephone number of the person who possesses the books and records of the organization HOLLY TALBOT - 845-677-7600	ion 🏲		
	BOX AB, MILLBROOK, NY 12545			
	DOM TID, MILLIDICOM, MI 123-13	Form	990 (	20091
			1	

932008 02 04 10 Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

### 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. Use Schedule J-2 if additional space is needed.

- 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. See instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

(A)	(B)			_ (0	-			(D)	(E)	(F)
Name and Title	Average	<sub>/a</sub>		Posi			5. 4	Reportable compensation	Reportable compensation	Estimated amount of
	hours per week	Individual trustee or director	Institutional trustee	Officer		Highest compensated employee		from the organization (W-2/1099-MISC)	from related organizations (W-2/1099-MISC)	other compensation from the organization and related organizations
BRADFORD GENTRY										_
CHAIR	1.00	X	<b>.</b>	X	<u> </u>	ļ		0.	0.	0
STEVEN BENARDETE									_	_
VICE CHAIR	1.00	X		X	_	ļ	ļ	0.	0.	0
SALLIE CHISHOLM				ŀ			İ		_	
SECRETARY	1.00	X	<u> </u>	X		<u> </u>	<u> </u>	0.	0.	0
JOHN RORER										_
TREASURER	1.00	X		X		<u> </u>	<u> </u>	0.	0.	0
IRENE BANNING	,		İ						_	_
VICE CHAIR	1.00	X		X	<u> </u>	<u> </u>	<u> </u>	0.	0.	0_
TIMOTHY BONTECOU										
BOARD OF TRUSTEE	1.00	X	<u> </u>	ļ			ــــ	0.	0.	0
J. BARCLAY COLLINS					l					
BOARD OF TRUSTEE	1.00	X	1	<u> </u>	ļ	<u> </u>	_	0.	0.	0
GEOFFREY W. DANN -		l								
BOARD OF TRUSTEE	1.00	X	-	<u> </u>	<u> </u>	-	┞	0.	0.	0
RODOLFO DIRZO	1 00						İ			_
BOARD OF TRUSTEE	1.00	X	<del> </del>	-	├		₩	0.	0.	0
DANIEL GABEL	1 00					-				١ ,
BOARD OF TRUSTEE	1.00	X	╀	┢	├	┼	├	0.	0.	0
EDITH W. KEAN	1 4 4 4		1							
BOARD OF TRUSTEE	1.00	X	┼	<del> </del>	├	╀	-	0.	0.	0
GRETCHEN LONG	1 00	1	İ							١ ,
HONORARY TRUSTEE	1.00	A	╀	╁	-	╁	╀	0.	0.	0
THOMAS LOVEJOY, PHD	1 00	١.,	1	1						
BOARD OF TRUSTEE	1.00	X	┼	$\vdash$	-	$\vdash$	╁	0.	0.	0
MARK MASSELINK	1 1 00	1								
BOARD OF TRUSTEE	1.00	1A	┢	+-	╁	+	₩	0.	0.	0
ROBERT QUINLAN	1 00							0.	0.	_
BOARD OF TRUSTEE	1.00	1X	╂—	$\vdash$	+	+	╁	<u> </u>	<del> </del>	0
PAUL G. RISSER, PHD	1 00								0.	_
HONORARY TRUSTEE	1.00	<del> </del> *	+-		$\vdash$	+	┝	0.		0
ALLAN SHOPE	1 00							0.	0.	0
BOARD OF TRUSTEE	1.00	TV			<u>i</u>	ــــــــــــــــــــــــــــــــــــــ	ــــــــــــــــــــــــــــــــــــــ	<u>.i. U.</u>	<u>.                                    </u>	Form <b>990</b> (200)

Form 990 (2009)

932007 02-04-10

. (A)	(B)	(C)					(D) (E)				(F)		
Name and title	Average	(0)			itior		. I. A	Reportable Reportable			Estimated amount of		
•	hours per		leck	all	mai	app	iy)	compensation from	compensatio from related	- 1		other	
	week	Irecto						the	organizations	l l		pens	
		38 01 0	stee			nsated		organization	(W-2/1099-MIS	SC)		om th	
		trust	la tr		oyee	ышы		(W-2/1099-MISC)		İ	_	anıza	
		individual trustes or director	institutional trustee	Officer	Key employee	Highest compensated employee	Former					d rela anızat	
		멸	tus	₩o	Æ	운동	Ē						
ELIZABETH FARRAN TOZER	4 00												
BOARD OF TRUSTEE	1.00	X		<u> </u>	├		<u> </u>	0.		0.			0.
JULIA WIDDOWSON	4 00						ł	_					_
BOARD OF TRUSTEE	1.00	X	-		┼		ļ	0.		0.			0.
JERRY M. MELILLO, PH.D	1 00	٦,		3,5						_			^
VICE CHAIR	1.00	X		X	<del> </del>		-	0.		0.			0.
DR. WILLIAM SCHLESINGER	25 00			X				275 052		_	2	0 0	17
PRESIDENT	35.00			<u> </u>		-		275,953.		0.	<u> </u>	0,0	17.
HOLLY TALBOT	35.00				x			105,076.		0.	2	7 6	01.
COMPTROLLER/ASSISTANT DIRECTOR GENE LIKENS	33.00	-	-		^	+-		103,070.		٠.		7,0	01.
DISTINGISHED SR SCI	35.00					x		170,819.		0.	2	9,7	29.
STEWARD PICKETT													
DISTINGISHED SR SCI	35.00					X	L	155,709.	_	0.	2	4,0	<u>93.</u>
STUART E. FINDLAY				İ									
SR. SCIENTIST	35.00	_				X	_	116,583.		0.	3	4,3	24.
RICHARD S. OSTFELD		1					1			_	_		
SENIOR SCIENTIST	35.00			-	_	X		127,085.		0.	3	<u>3,0</u>	96.
PETER M. GROFFMAN	25 00							404 445			_		
SENIOR SCIENTIST	35.00					X		121,147.		0.			53.
1b Total	, <u>.</u> .					$\overline{}$		1,072,372.		0.	21	7,3	13.
2 Total number of individuals (including but n	ot limited to tr	nose	liste	ea a	DOV	e) w	no r	eceived more than \$100	,υυυ in reportabl	е			13
compensation from the organization												Yes	No
3 Did the organization list any former officer,	director or tru	stee	. ke	v en	olan	vee.	or h	nighest compensated er	nplovee on	1			"
line 1a? If "Yes," complete Schedule J for s					٠.						3		X
4 For any individual listed on line 1a, is the su	m of reportab	le co	omp	ens	ation	n an	d ot	her compensation from	the organization				
and related organizations greater than \$150	0,000? If "Yes,	" co	mpl	ete :	Sch	edul	e J i	for such individual			4	X	
5 Did any person listed on line 1a receive or a	accrue compe	nsat	ion 1	fron	any	y un	relat	ed organization for serv	ices rendered to				-
the organization? If "Yes," complete Sched	ule J for such	pers	on						<u></u>		5		X
Section B. Independent Contractors									<u> </u>				
<ol> <li>Complete this table for your five highest co the organization. NONE</li> </ol>	mpensated in	depe	ende	ent o	cont	ract	ors t	that received more than	\$100,000 of com	pens	ation f	rom	
(A)								(B)			((	) )	
Name and business	address			_				Description of s	ervices	С	ompe	nsatio	ON
	· · · · · · · · · · · · · · · · · · ·	-			•	-			-			·- <u>-</u>	
	<del></del>						-				<del></del>		
	<del> </del>												
									1				

Form **990** (2009)

2 Total number of independent contractors (including but not limited to those listed above) who received more than

\$100,000 in compensation from the organization

	990 (2		E OF ECO	<u>SŶSTEM STU</u>	DIES, INC	22-3232	968 Page 9
Pa	rt VIII	Statement of Revenue	· · · · · · · · · · · · · · · · · · ·				
	•	•		(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
nts	1 a	Federated campaigns 1a					
Contributions, gifts, grants and other similar amounts		Membership dues	233,639.		1		
ts,	С	Fundraising events 1c	1,450.				
<u>a</u> gi		Related organizations 1d					
S.E.		Government grants (contributions) 1e	4660691.				
를 P	f	All other contributions, gifts, grants, and					
년 된		similar amounts not included above . 1f	651,614.				
ga	_	Noncash contributions included in lines 1a-1f \$					
0 8	<u>h</u>	Total. Add lines 1a-1f	. •	5547394.			<del> </del>
			Business Code	440 054	440.054		
8		HOUSING - RESEARCH & E	900099	119,064.			
E e	þ	TUITION - EDUCATION	611600_	26,293.	26,293.		
e in	C						
e a	d						
Program Service Revenue	е						
<u>-</u>		All other program service revenue		145 355			<u> </u>
$\dashv$		Total. Add lines 2a-2f	<b>•</b>	145,357.			<del> </del>
ľ	3	Investment income (including dividends, inter-		20 015			20 015
		other similar amounts)		20,015.		· · · · · · · · · · · · · · · · · · ·	20,015.
	4	Income from investment of tax-exempt bond	proceeds				<del></del>
	5	Royalties					
		(i) Real	(ii) Personal				
		Gross Rents					
		Less: rental expenses					
		Rental income or (loss)					
		Net rental income or (loss)	63.045				<del> </del>
	7 a	Gross amount from sales of (i) Securities	(ii) Other				
		assets other than inventory 32,811,839	•				
	D	Less: cost or other basis					
		and sales expenses 30,677,060					
		Gain or (loss)	_	2134779.			2 124 770
		Net gain or (loss)	·	4134113		-	2,134,779.
Other Revenue	Оа	including \$ 1,450. of					
Ž		contributions reported on line 1c). See					
æ			38,846.				
her	h		25,625.				İ
ō		Net income or (loss) from fundraising events	. •	13,221.			13,221.
		Gross income from gaming activities. See		, = = <del>=</del> -			
	-	Part IV, line 19 a					
	ь	Less: direct expenses					
		Net income or (loss) from gaming activities		<u> </u>			
		Gross sales of inventory, less returns					
		and allowances	ı				
	b	Less: cost of goods sold	·				
	С	Net income or (loss) from sales of inventory	<u> </u>				<b></b>
		Miscellaneous Revenue	Business Code	1			
		MISCELLANEOUS INCOME	900099	91,868.			91,868.
	Ь	AUXILIARY INCOME	900099	1,748.			1,748.
	С						<del></del>
		All other revenue		02 555	<del> </del>		<del> </del>
	l	Total. Add lines 11a-11d		93,616.		<del> </del>	<del> </del>
0320	12	Total revenue. See instructions	<u></u>	7954382.	145,357.	0	
9320 02-04	1-10			Q			Form <b>990</b> (2009)

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns.

	All other organizations must comp				
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	( <b>D</b> ) Fundraising expenses
1	Grants and other assistance to governments and				
	organizations in the U.S. See Part IV, line 21				
2	Grants and other assistance to individuals in				
	the U.S. See Part IV, line 22	78,900.	78,900.		
3	Grants and other assistance to governments,	ł			
	organizations, and individuals outside the U.S.		1		
	See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors,		1		
	trustees, and key employees	432,983.		432,983.	<del> </del>
6	Compensation not included above, to disqualified	ļ			
	persons (as defined under section 4958(f)(1)) and		,		
	persons described in section 4958(c)(3)(B)	5 450 000	2 880 602	1 012 000	104 504
7	Other salaries and wages	5,178,032.	3,772,683.	1,213,828.	191,521.
8	Pension plan contributions (include section 401(k)	Ì	1	1	
	and section 403(b) employer contributions)	1 600 004	1 070 136	470 010	FO 070
9	Other employee benefits	1,608,824.	1,078,136.	470,818.	59,870.
10	Payroll taxes			<del></del>	
11	Fees for services (non-employees):	450 607	10 245	440 353	•
_	Management	452,697.		440,352.	<del></del>
b	Legal	12,846.	3,500.	9,346.	2 400
	Accounting	60,317.		57,917.	2,400.
d	Lobbying Co. Part IV Inc. 47		<del></del>		- <del></del>
	Professional fundraising services. See Part IV, line 17				<del></del>
f	Investment management fees	200 750	219,932.	151 210	10 617
	Other	389,759.	219,932.	151,210.	18,617.
12	Advertising and promotion	327,107.	224,047.	95,261.	7,799.
13	Office expenses	347,107.	224,041.	93,201.	1,133.
14	Information technology	<del></del>			<del></del>
15	Royalties	235,729.	20,998.	214,731.	<del></del>
16	Occupancy	295,989.	299,888.	-12,000.	8,101.
17 18	Travel	233,303.	279,000.	12,000.	0,101.
10	for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	31,257.	20,960.	5,451.	4,846.
20	1-44	39,134.		39,134.	1,010.
21	Payments to affiliates	33,134.	<del></del>		
22	Depreciation, depletion, and amortization	423,127.	393,508.	28,561.	1,058.
23	Insurance	121,773.		121,773.	
24	Other expenses. Itemize expenses not covered above. (Expenses grouped together and labeled	121,773			
	miscellaneous may not exceed 5% of total expenses shown on line 25 below.)				
а	SUBCONTRACTS	570,085.	570,085.	<del></del>	
b	PRINTING	173,161.	151,361.	17,356.	4,444.
c	MISCELLANEOUS	108,956.	79,543.	29,413.	0.
d	TELEPHONE	37,075.	8,038.	29,003.	34.
e	POSTAGE	16,025.	5,389.	7,364.	3,272.
	All other expenses	4,806.	353.	4,453.	<u> </u>
25	Total functional expenses. Add lines 1 through 24f	10,598,582.	6,939,666.	3,356,954.	301,962.
26	Joint costs. Check here  if following				
20	SOP 98-2. Complete this line only if the organization				
	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation				
					Form 990 (2009)

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	٠.		٠
Form	990	(2009)	

	t X	Balance Sheet	OF ECOSISTEM DI		<del></del>	3232300 Fage 11
		•		(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing	-	520,509.	_1_	1,288,855.
	`2	Savings and temporary cash investments			2	
	3	Pledges and grants receivable, net		1,300,391.	3	1,208,949.
j	4	Accounts receivable, net		26,373.	4	52,581.
I	5	Receivables from current and former officers, d	rectors, trustees, key			
		employees, and highest compensated employe		'		
1		of Schedule L		5	9,165.	
	6	Receivables from other disqualified persons (as	defined under section			
		4958(f)(1)) and persons described in section 49	Į.			<b>,</b>
		Part II of Schedule L			6	
y)	7	Notes and loans receivable, net			7	
Assets	8	Inventories for sale or use			8	
As	9	Prepaid expenses and deferred charges		105,006.	9	113,575.
	l	Land, buildings, and equipment: cost or other	1 1			
		basis. Complete Part VI of Schedule D	10a 19,845,642.			
	ь	Less: accumulated depreciation	10b 12,679,832.	7,169,154.	10c	7,165,810.
	11	Investments - publicly traded securities		56,134,720.	11	62,069,382.
	12	Investments - other securities. See Part IV, line		33,815,905.	12	33,982,632.
	13	Investments - program-related. See Part IV, line	j		13	
	14	Inter-suble access	<del></del>	14		
	15	Other assets. See Part IV, line 11			15	
	16	Total assets. Add lines 1 through 15 (must equ		99,072,058.	16	105,890,949.
	17	Accounts payable and accrued expenses	1001/	1,080,373.		1,019,702.
	18	Grants payable			18	
	19	D-4		518,636.	19	579,636.
	20	Tax-exempt bond liabilities		2207000	20	3,3,000.
•	21	Escrow or custodial account liability. Complete	Part IV of Schedule D	<del></del>	21	<del> </del>
Liabilities	22	Payables to current and former officers, director		<del></del>	<u></u>	
Ϊ		highest compensated employees, and disqualif	- '			
Ë	ļ	of Schedule L	nea percente. Comprete : at ::		22	
	23	Secured mortgages and notes payable to unrel	ated third narties	83,096.	23	56,080.
	24	Unsecured notes and loans payable to unrelate	· ·	15,276.	24	12,060.
	25	Other liabilities. Complete Part X of Schedule D	·	549,578.	25	573,811.
	26	Total liabilities. Add lines 17 through 25		2,246,959.	26	2,241,289.
		Organizations that follow SFAS 117, check h	ere X and complete			
ဖွာ	İ	lines 27 through 29, and lines 33 and 34.			1	
Net Assets or Fund Balances	27	Unrestricted net assets		16,369,937.	27	20,461,212.
alaı	28	Temporarily restricted net assets		49,095.		2,771,984.
g B	29	Permanently restricted net assets	80,406,067.		80,416,464.	
Ě		Organizations that do not follow SFAS 117,	check here		Γ.	
F	1	complete lines 30 through 34.	· · · · · · · · · · · · · · · · · · ·		1	
ts (	30	Capital stock or trust principal, or current funds	5		30	
SSB	31	Paid-in or capital surplus, or land, building, or e			31	
ţ	32	Retained earnings, endowment, accumulated in	• •	<del>   </del>	32	
Š	33			96,825,099.		103,649,660.
	34	Total liabilities and net assets/fund balances		99,072,058.		
	<u> </u>	. C.C	<u></u>			Form <b>990</b> (2009)

Form	990 (2009) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232	<u> 1968</u>	Pag	ge 12
Pai	t XI Financial Statements and Reporting			
			Yes	No
1	Accounting method used to prepare the Form 990:  Cash X Accrual Other			
	If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		X
b	Were the organization's financial statements audited by an independent accountant?	2b	<u>X</u>	<u> </u>
С	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?	2c	X	
	If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O.			
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a			
	consolidated basis, separate basis, or both:			
	X Separate basis Consolidated basis Both consolidated and separate basis			
За	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?	3a	X	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit			
	or audits, explain why in Schedule O and describe any steps taken to undergo such audits.	3ь	X	

### SCHEDULE A (Form 990 or 990-EZ)

Public Charity Status and Public Support

2009

Open to Public Inspection

Department of the Treasury Internal Revenue Service 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. ➤ See separate instructions.

Name of the organization

Employer identification number

			<u>STITUTE OF E</u>						22	<u>2-3232</u>	968	
Part I	<u> </u>		ity Status (All organiz					ructions				
he orga	nızatıon is not a	private foundation	because it is: (For lines 1	through 1	1, check o	only one b	ox)					
1 🗔	A church, cor	nvention of churches	s, or association of churc	ches descr	ibed in <b>se</b>	ction 170(	b)(1)(A)(i).					
2	A school des	cribed in section 17	0(b)(1)(A)(ii). (Attach Scl	hedule E.)								
з 🗔	A hospital or	a cooperative hospi	tal service organization o	described i	n section	170(b)(1)(	A)(iii).					
4	A medical res	search organization	operated in conjunction	with a hosp	ortal descr	ibed ın <b>se</b> e	ction 170(	(b)(1)(A)(iii	i). Enter ti	he hospita	l's name	9,
	city, and stat	e·										
5 🗀	An organizati	on operated for the	benefit of a college or un	niversity ov	vned or op	erated by	a governn	nental unit	describe	ed in		
	section 170	(b)(1)(A)(iv). (Comple	ete Part II.)									
6 [	A federal, sta	ite, or local governm	ent or governmental unit	described	ın sectio	n 170(b)(1	)(A)(v).					
7 X	An organizatı	on that normally rec	eives a substantial part o	of its suppo	ort from a	govemme	ntal unıt o	r from the	general p	oublic desc	nbed in	1
	section 170(	b)(1)(A)(vi). (Comple	te Part II.)									
8	A community	trust described in s	ection 170(b)(1)(A)(vi). (	Complete	Part II.)							
9 🗀			eives: (1) more than 33 1			om contril	outions, m	embership	o fees, an	nd gross re	ceipts f	rom
	activities rela	ted to its exempt fui	nctions - subject to certa	ın exceptio	ons, and (2	2) no more	than 33 1	/3% of its	support	from gross	ınvestr	nent
	income and u	unrelated business t	axable income (less sect	ion 511 ta	x) from bu	sinesses a	cquired by	y the orga	nızatıon a	after June 3	30, 197	5.
	See section	509(a)(2). (Complete	Part III)									
10 🗀	An organizati	on organized and or	perated exclusively to tes	st for publi	c safety. S	See sectio	n 509(a)(4	ł). `				
11 🗀	An organizati	on organized and op	perated exclusively for th	ne benefit d	of, to perfo	rm the fur	nctions of,	or to carry	out the	purposes (	of one o	or
	more publicly	supported organiza	ations described in section	on 509(a)(1	) or sectio	n 509(a)(2	). See <b>sec</b>	tion 509(a	a)(3). Che	ck the box	that	
	describes the	e type of supporting	organization and comple	ete lines 11	le through	11h				•		
	_ <b>a</b>		_ ,,			tionally int	U		d 📖	Type III -		
e			t the organization is not									1
	foundation m	nanagers and other t	han one or more publicly	supporte	d organıza	tions desc	enbed in s	ection 509	9(a)(1) or :	section 50	9(a)(2).	
f	If the organiz	ation received a writ	ten determination from t	the IRS tha	ttsaTy	pe I, Type	II, or Type	e III				
		rganization, check ti										Ш
g			organization accepted ar									
			irectly controls, either al	one or tog	ether with	persons d	lescribed ı	n (ii) and (i	iii) below,	i i	Yes	No
	•	• •	upported organization?							11g(i)		
	,,	·	n described in (i) above?							. <u>11g(ii)</u>	1	
		•	person described in (i) o					•		11g(iii	<u> </u>	
h	Provide the f	ollowing information	about the supported org	ganization(	(s)							
		·	(iii) Tuno of	T				(-1) (-		<del></del>		
(i) Nam	e of supported	Uludilization in col   Uludilization in col   Uludilization in col   Uludilization in col   Uludilization in col		on in col.	(vii) Amount of							
10	ganization		(described on lines 1-9	governing (		(i) of your		(i) organiz U.S	ed in the	suj	port	
			above or IRC section (see instructions))	Yes	No	Yes	No	Yes	No			
			(see instructions))	163	140	163	110	163	140			
	<u>.</u>			'			<u></u>					
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otal		L	<u> </u>	<u> </u>		L		<u> </u>				

932021 02-08-10

Form 990 or 990-EZ.

Schedule A (Form 990 or 990-EZ) 2009

LHA For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for

Schedule A (Form 990 or 990-EZ) 2009 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 2

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

(Complete only if you checked the box on line 5, 7, or 8 of Part 1.) Section A. Public Support Calendar year (or fiscal year beginning in) (a) 2005 (b) 2006 (c) 2007 (d) 2008 (e) 2009 (f) Total 1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") 5.921.695 8,089,226 5,107,852 7,506,905 5,547,394 32,173,072, 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 7,506,905 5,921,695 32,173,072. 4 Total. Add lines 1 through 3 8,089,226, 5,107,852 5,547,394, 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 32 173 072 Section B. Total Support Calendar year (or fiscal year beginning in) (a) 2005 **(b)** 2006 (c) 2007(d) 2008 (e) 2009 (f) Total 7 Amounts from line 4 8,089,226 5,107,852 7,506,905 5,921,695 5.547.394 32,173,072, 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties 20,015. 975,267. 514,481. 365,386. 51,227. 24,158. 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 94,645 55,443 451 .284 733.834. assets (Explain in Part IV) 11 Total support. Add lines 7 through 10 33,882,173. 863,350. 12 Gross receipts from related activities, etc. (see instructions) 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 94.96 % 14 14 Public support percentage for 2009 (line 6, column (f) divided by line 11, column (f)) 98.03 15 Public support percentage from 2008 Schedule A, Part II, line 14 ...... 15 % 16a 33 1/3% support test - 2009. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and  $\triangleright X$ stop here. The organization qualifies as a publicly supported organization b 33 1/3% support test - 2008. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization . . . ... 17a 10% -facts-and-circumstances test - 2009. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization .... b 10% -facts-and-circumstances test - 2008. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or

Schedule A (Form 990 or 990-EZ) 2009

more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the

organization meets the "facts and circumstances" test. The organization qualifies as a publicly supported organization

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

	rt III Support Schedule for C	Organizations	Described in	Section 509(a	(Complete only	ıf you checked the bo	ox on line 9 of Part I.)
Se	ction A. Public Support						
Cal	endar year (or fiscal year beginning in)	(a) 2005	<b>(b)</b> 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1	Gifts, grants, contributions, and		!				, I
	membership fees received. (Do not		ļ			1	
	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 bus-		ĺ				
	iness under section 513		1				
4	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
_	or expended on its behalf	ļ	<del>                                     </del>		<del> </del>	<del></del>	<del></del>
5	The value of services or facilities					ĺ	•
	furnished by a governmental unit to		l	,	}	ł	
	the organization without charge				<u> </u>		
	Total. Add lines 1 through 5	<del></del>			<u> </u>		
78	Amounts included on lines 1, 2, and		ſ				
	3 received from disqualified persons	<u> </u>			<del> </del>		<del></del>
E.	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	L					
_8	Public support (Subtract line 7c from line 6)	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>	
Se	ction B. Total Support						
Cal	endar year (or fiscal year beginning in)	(a) 2005	<b>(b)</b> 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
9	Amounts from line 6				<u> </u>		
102	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
k	Unrelated business taxable income						
	(less section 511 taxes) from businesses		1		İ		Ì
	acquired after June 30, 1975						
	Add lines 10a and 10b  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						
13	assets (Explain in Part IV.) Total support (Add lines 9, 10c, 11, and 12)						
	First five years. If the Form 990 is fo	r the organization'	s first, second, the	d, fourth, or fifth t	tax year as a section	on 501(c)(3) organiz	zation.
	check this box and stop here						<b>▶</b> □
Se	ction C. Computation of Publ	ic Support Pe	rcentage				
	Public support percentage for 2009 (			column (f)		15	%
	Public support percentage from 2008					16	%
	ction D. Computation of Inve						
	Investment income percentage for 20					17	%
18	Investment income percentage from	2008 Schedule A,	Part III, line 17			18	%
	33 1/3% support tests - 2009. If the			on line 14, and lin	e 15 is more than	33 1/3%, and line	
	more than 33 1/3%, check this box a						
ŧ	33 1/3% support tests - 2008. If the	<del>-</del>		· ·			and
	line 18 is not more than 33 1/3%, che	-					<b>&gt;</b>
20	Private foundation. If the organization		-			=	
							0 or 990-EZ) 2009

### Schedule D

(Form 990)

Department of the Treasury Internal Revenue Service

## **Supplemental Financial Statements**

► Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.

➤ Attach to Form 990. ➤ See separate instructions.

OMB No 1545-0047
2009
Open to Public Inspection

Employer identification number Name of the organization CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the Part I organization answered "Yes" to Form 990, Part IV, line 6. (a) Donor advised funds (b) Funds and other accounts Total number at end of year Aggregate contributions to (during year) 2 Aggregate grants from (during year) 4 Aggregate value at end of year . . . 5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? 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? Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7. Purpose(s) of conservation easements held by the organization (check all that apply). Preservation of land for public use (e.g., recreation or pleasure) 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 Tax Year a Total number of conservation easements 2b Number of conservation easements on a certified historic structure included in (a) ... . . . . . . . Number of conservation easements included in (c) acquired after 8/17/06 2d Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year 🕨 Number of states where property subject to conservation easement is located Does the organization have a written policy regarding the periodic monitoring, inspection, handling of Violations, and enforcement of the conservation easements it holds? Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year 7 Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year > \$ Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) ... In Part XIV, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements. Part III | Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8. 1a If the organization elected, as permitted under SFAS 116, 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 XIV, the text of the footnote to its financial statements that describes these items. b If the organization elected, as permitted under SFAS 116, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items: (i) Revenues included in Form 990, Part VIII, line 1 ....... (ii) Assets included in Form 990, Part X 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items. a Revenues included in Form 990, Part VIII, line 1 ... ... ... ... ... ... ... ... b Assets included in Form 990, Part X .....

	dule D (Form 990) 2009 CARY IN						32968 Page 2
3	Using the organization's acquisition, accessi						
•	(check all that apply):	,	,	J	3		
а	Public exhibition	d	Loan or exc	hange progran	ns		
b	Scholarly research	e	F-1	g- pg			
c	Preservation for future generations	•					· · · · · · · · · · · · · · · · · · ·
4	Provide a description of the organization's co	allections and explain	n how they further th	he organization	n's exempt nu	roose in Par	+ XIV
5	During the year, did the organization solicit o	·	-				L AIV.
3	to be sold to raise funds rather than to be ma				Sirinai assets	,	Yes No
Par	t IV Escrow and Custodial Arran				to Form 990	Port IV line	
- ui	reported an amount on Form 990, Pa		ete ii organization ai	isweied Tes	to roini 550,	raitiv, iiie	<b>9</b> , 01
	<del></del>		lion, for contribution	or other acc	ote pet include		
ıa	Is the organization an agent, trustee, custodi	an or other intermed	nary for continuution	is or other assi	ers not include	eu 	7v
	on Form 990, Part X?						」Yes      No
b	If "Yes," explain the arrangement in Part XIV	and complete the to	llowing table:		<u> </u>		<del></del>
	_				<u> </u> -	<del></del>	Amount
C	Beginning balance				10		
d	Additions during the year				<u>10</u>	±	
е	Distributions during the year				<u>  1</u> 6		
f	Ending balance				1	<u>-</u>	<del></del>
	Did the organization include an amount on Fe		21?				」Yes      No
	If "Yes," explain the arrangement in Part XIV.						
Par	t V Endowment Funds. Complete						
		(a) Current year	(b) Prior year	(c) Two years	back (d) Thre	ee years back	(e) Four years back
1a	Beginning of year balance	76,670,571.	9105069.	ļ <u>-</u>			<u> </u>
b	Contributions	10,397.	69,723,617.				<u> </u>
C	Net investment earnings, gains, and losses	11,600,927.	<u>-175,949.</u>	ļ			
d	Grants or scholarships						
е	Other expenditures for facilities			ļ	1		}
	and programs	4545956.	1982166.				
f	Administrative expenses						
g	End of year balance	83,735,939.	76,670,571.	<u>l</u> _			L
2	Provide the estimated percentage of the year	r end balance held a	ıs.				
а	Board designated or quasi-endowment	.00	_%				
b	Permanent endowment ►96.00	%					
С	Term endowment ►4.00	%					
3а	Are there endowment funds not in the posse	ssion of the organiza	ation that are held a	nd administer	ed for the orga	anization	
	by:						Yes No
	(i) unrelated organizations			<i>.</i> .		• ••	3a(i) X
	(ii) related organizations						3a(ii) X
b	If "Yes" to 3a(ii), are the related organizations	s listed as required o	on Schedule R?				3b
4	Describe in Part XIV the intended uses of the	organization's endo	wment funds				
Par	t VI Investments - Land, Building	s, and Equipme	ent. See Form 990	, Part X, line 1	0.		
	Description of investment	(a) Cost or o	ther (b) Cost	or other	(c) Accumu	lated	(d) Book value
	·	basis (investr	nent) basis	(other)	depreciat	ion	• •
1a	Land		2,56	8,768.			2,568,768.
	Buildings			1,634.	9,944,	960.	4,146,674.
c	Leasehold improvements						
d	Equipment		2.91	3,700.	2,734,	872.	178,828.
	Other			1,540.			271,540.
	. Add lines 1a through 1e. (Column (d) must e	qual Form 990, Part				•	7,165,810.

Schedule D (Form 990) 2009

Part VII Investments - Other Securities. S	ee Form 990, Part X, line 12		INC 22 3232300	agi
(a) Description of security or category (including name of security)	(b) Book value		Method of valuation: and-of-year market value	
Financial derivatives				
Closely-held equity interests				
Other	<u> </u>		<del> </del>	
CASH AND CASH EQUIVALENTS	4,475,160.		MARKET VALUE	
ALTERNATIVE INVESTMENTS	29,507,472.	END-OF-YEAR	MARKET VALUE	
Total. (Col (b) must equal Form 990, Part X, col (B) line 12.)	33,982,632.			
Part VIII Investments - Program Related.	See Form 990, Part X, line 1	3.		
(a) Description of investment type	(b) Book value		Method of valuation: end-of-year market value	
	<del> </del>		<del> </del>	
	<del> </del>	<del> </del>	<del> </del>	
Total. (Col (b) must equal Form 990, Part X, col (B) line 13.)	<del> </del>	<u> </u>	<del></del>	
Part IX Other Assets. See Form 990, Part X, lin	e 15.	<u> </u>	<del></del>	
	) Description		(b) Book v	alue
	<del></del>	<del> </del>		
	<del></del>	<del></del>	<del></del>	
otal. (Column (b) must equal Form 990, Part X, col (B) lir		<del></del>	<b>&gt;</b>	
Part X Other Liabilities. See Form 990, Part X	(, line 25.	(h) A		
(a) Description of liability		(b) Amount		
ederal income taxes		573,811.		
ACCRUED VACATION		3/3,011.		
	<del></del>			
Total (Column (b) must equal Form 000. Part V and /Pl In	70 25 1	573,811.		
Total. (Column (b) must equal Form 990, Part X, col (B) lir			reports the organization's liabil	

Schedule D (Form 990) 2009

$\overline{}$	dule D (Form 990) 2009 CARY INSTITUTE OF ECOSYSTEM	1 51	<u> </u>	TINC		3232968 Page 4
Pai	t XI Reconciliation of Change in Net Assets from Form 990 to	Augit	ed Finan	ciai State	emen	
1	Total revenue (Form 990, Part VIII, column (A), line 12)		•	1		7,954,382.
2	Total expenses (Form 990, Part IX, column (A), line 25)			2		10,598,582.
3	Excess or (deficit) for the year. Subtract line 2 from line 1		•	3		<u>-2,644,200.</u>
4	Net unrealized gains (losses) on investments			4		9,468,761.
5	Donated services and use of facilities			5		
6	Investment expenses	_		6		
7	Prior period adjustments			7		
8	Other (Describe in Part XIV.)			8		
9	Total adjustments (net). Add lines 4 through 8			9		9,468,761.
10	Excess or (deficit) for the year per audited financial statements. Combine lines 3 and	19	•	10		6,824,561.
	t XII Reconciliation of Revenue per Audited Financial Statemer		ith Reve		Retur	
1	Total revenue, gains, and other support per audited financial statements				1	17,448,768.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12.	••			<b></b> -	27711077000
_	Net unrealized gains on investments	2a	9 16	8,761.		
	-	2b	<u> </u>	0,101	<del>'</del>	
b	Donated services and use of facilities				1	
	Recoveries of prior year grants	2c		E 62E	-	
	Other (Describe in Part XIV)	_2d	4	25,625.	7	0 404 306
е	Add lines 2a through 2d	-	•••		2e	9,494,386.
3	Subtract line 2e from line 1				3	7,954,382.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:				1	
а	Investment expenses not included on Form 990, Part VIII, line 7b	4a			- ↓	Į
b	Other (Describe in Part XIV.)	4b			_	1
С	Add lines 4a and 4b				4c	0.
_5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)			<u> </u>	5	7,954,382.
Pai	t XIII Reconciliation of Expenses per Audited Financial Stateme	ents V	Vith Expe	enses per	Retu	
1	Total expenses and losses per audited financial statements				1	10,624,207.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25				1	}
а	Donated services and use of facilities	2a				
b	Prior year adjustments	2b			_	
С	Other losses	2c				
d	Other (Describe in Part XIV)	2d	2	25,625		
е	Add lines 2a through 2d				2e	25,625.
3	Subtract line 2e from line 1	-	-	***	3	10,598,582.
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		4b			7	
_	Add lines 4a and 4b				4c	0.
	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)		•	•••	5	10,598,582.
	t XIV Supplemental Information		·			1 20/3/0/3021
	plete this part to provide the descriptions required for Part II, lines 3, 5, and 9; Part III	l lines	1a and 4: P	art IV lines	1b and	2b: Part V line 4: Part
	e 2; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b. Also comp					
	RT V, LINE 4: THE INCOME FROM THE ENDOWMENT					
	(1 V) DIME IN ITE INCOME INCOME DAY OF THE DAY OF THE PARTY			<u> </u>		
рπ	RPOSES INCLUDING CONSERVATION, MAINTENANCE,	. AN	D PRES	SERVAT	CON	OF THE
	LI ODD 1110105110 CONDENTITION / INTENTITION					
ARI	BORETUM AND TO HELP DEFRAY THE COSTS OF SCI	LENT	IFIC E	EDUCAT	ION	AND
RES	SEARCH PROGRAMS.					
<u>PA</u>	RT XII, LINE 2D - OTHER ADJUSTMENTS:			<del></del>		
						<del></del>
FUI	NDRAISING EXPENSES NETTED AGAINST FUNDRAIS	ING	INCOM	<u>:: 2562</u>	25.	
	<del></del>					

Schedule D (Form 990) 2009 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC22-3232968 Page 5  Part XIV Supplemental Information (continued)
PART XIII, LINE 2D - OTHER ADJUSTMENTS:
FUNDRAISING EXPENSES NETTED AGAINST FUNDRAISING INCOME: 25625.
1

### Schedule F (Form 990)

Department of the Treasury Internal Revenue Service **Statement of Activities Outside the United States** 

► Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.

Part IV, line 14b, 15, or 16.

➤ Attach to Form 990. ➤ See separate instructions.

2009
Open to Public Inspection

Name of the organization

Employer identification number

CARY INSTITUTE	OF ECOSY	STEM STU	DIES, INC	22-323290	58
			tside the United States. Comple		
to Form 990, Pa		·		<del> </del>	
<del>-</del>			ds to substantiate the amount of the gi		
grantees' eligibility for t	he grants or assi	stance, and the	selection criteria used to award the gra	ants or assistance?	Yes No
•		_	procedures for monitoring the use of g	grant funds outside the United Sta	ates.
			Iditional space is needed )	( ) If a ship to list a direct ( )	(0.T-1-1
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
CENTRAL AMERICA AND					
THE CARIBBEAN	0	0	INVESTMENTS		26331368.
					1
EUROPE (INCLUDING					ļ
ICELAND & GREENLAND)		00	INVESTMENTS	·	7,177,024.
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<del> </del>	<u> </u>	<del> </del>	<u> </u>		
		ŀ			
Totals	.]				33 508 392.

Schedule F (Form 990) 2009 (i) Method of valuation (book, FMV, appraisal, other) Page 2 Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any (h) Description of non-cash assistance (g) Amount of non-cash assistance 22-3232968 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by of cash grant cash disbursement (f) Manner of INC (e) Amount recipient who received more than \$5,000. Check this box if no one recipient received more than \$5,000 CARY INSTITUTE OF ECOSYSTEM STUDIES, the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter (d) Purpose of grant Use Schedule F-1 (Form 990) if additional space is needed. (c) Region Enter total number of other organizations or entities (b) IRS code section and EIN (if applicable) Schedule F (Form 990) 2009 (a) Name of organization Part II N က

22-3232968 INC CARY INSTITUTE OF ECOSYSTEM STUDIES, Schedule F (Form 990) 2009

Page 3

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.

Use Schedule F-1 (Form 990) if additional space is needed.

,•	I	l	<b>l</b> 1	<b>,</b>	 , 	[		',	່.   ຄໍ
(h) Method of valuation (book, FMV, appraisal, other)						-			Schedule F (Form 990) 2009
(g) Description of non-cash assistance									Schedu
(f) Amount of non-cash assistance									
(e) Manner of cash disbursement									
(d) Amount of cash grant									
(c) Number of recipients									
(b) Region									
(a) Type of grant or assistance									

932073 02-01-10

### SCHEDULE G (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

# Supplemental Information Regarding Fundraising or Gaming Activities

Complete if the organization answered "Yes" to Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.

2009

Open To Public Inspection

Attach to Form 990 or Form 990-EZ. ► See separate instructions. Employer identification number Name of the organization CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Fundraising Activities. Complete if the organization answered "Yes" to Form 990, Part IV, line 17 Form 990-EZ flers are not Part I required to complete this part. 1 Indicate whether the organization raised funds through any of the following activities. Check all that apply. Mail solicitations Solicitation of non-government grants а Solicitation of government grants b Internet and email solicitations Special fundraising events Phone solicitations c In-person solicitations 2 a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or No No key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? \_ Yes b If "Yes," list the ten highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization. (v) Amount paid (iii) Did fundraiser (vi) Amount paid (iv) Gross receipts to (or retained by) (i) Name of individual have custody or control of contributions? (ii) Activity to (or retained by) fundraiser from activity or entity (fundraiser) organization listed in col (i) Yes No Total 3 List all states in which the organization is registered or licensed to solicit funds or has been notified it is exempt from registration or licensing.

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

Schedule G (Form 990 or 990-EZ) 2009

Schedule G (Form 990 or 990-EZ) 2009 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC2-3232968 Page 2

Part II Fundraising Events. Complete if the organization answered "Yes" to Form 990, Part IV, line 18, or reported more than \$15,000

		On Form 990-EZ, the Ga List events with	<del></del>	IAIT \$5,000.			
				(b) Event #2 ECODISCOVERY DAY	(c) Other events NONE	(d) Total eve (add col. (a) thi	
			(event type)	(event type)	(total number)	col (c))	
nne							
Revenue	1	Gross receipts	16,224.	24,072.		40,	<u> 296.</u>
	2	Less: Chantable contributions	1,450.	0.		1,	<u>450.</u>
	3	Gross income (line 1 minus line 2)	14,774.	24,072.		38,	846.
	4	Cash prizes					<del> </del>
sesu	5	Noncash prizes					
Direct Expenses	6	Rent/facility costs					<del></del>
Direc	7	Food and beverages					
	8	Entertainment					
	9	Other direct expenses	8,504.	17,121.		25,	625.
	10	Direct expense summary. Add lines 4 through	h 9 in column (d)		<b>.</b> .		625)
	11	Net income summary. Combine line 3, column	in (d), and line 10			13,	<u>221.</u>
Pa	rt I	<del></del>	answered "Yes" to Form	990, Part IV, line 19, or r	eported more than		
		\$15,000 on Form 990-EZ, Ine 6a.			<del></del>	<del></del>	
Revenue			(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gamin col. (a) through	
Re				}		ł	
	1_	Gross revenue			<del></del>		
ses	2	Cash prizes					
Direct Expenses	3	Noncash prizes					<del></del>
Direct	4	Rent/facility costs					
	5	Other direct expenses				<u> </u>	
	6	Volunteer labor	Yes% No	Yes% No	Yes % No		
	7	Direct expense summary. Add lines 2 throug	h 5 in column (d)			(	)
	8	Net gaming income summary. Combine line	1, column (d), and line 7	·	· <b>&gt;</b>	Yes	- I No
^	Ent	tor the state(s) in which the organization energ	tos gamina activitico:			16:	s No
		ter the state(s) in which the organization opera the organization licensed to operate gaming a		ctatos?		00	
		ne organization licerised to operate garning at No, explain:	ctivities in each of these	states r	· ··· · · · · · ·	9a	<del> </del>
		<del></del>					}
		ere any of the organization's gaming licenses r Yes, explain:	evoked, suspended or te	erminated during the tax	year?	10a	+
	_	AL					
11		es the organization operate gaming activities the organization a grantor, beneficiary or trustion				11	+
14		minister chantable gaming?	co or a must br a member	a partnership of othe	ondry formed to	12	

932082 02-03-10

Schedule G (Form 990 or 990-EZ) 2009 CARY INSTITUTE OF ECOSYSTEM STUDIES,	IN@2-323	2968	3 Pa	age 3
			Yes	No
13 Indicate the percentage of gaming activity operated in:				
a The organization's facility	a %			
b An outside facility	b %		1	
14 Enter the name and address of the person who prepares the organization's gaming/special events books and	records*			
Name				
Address ▶				
15a Does the organization have a contract with a third party from whom the organization receives gaming revenue	97 .	15a		<del></del>
b If "Yes," enter the amount of gaming revenue received by the organization ▶\$ and the	e amount			
of gaming revenue retained by the third party > \$				
c If "Yes," enter name and address of the third party:				
Name				
Address >				
16 Gaming manager information:				
Name ►				
Gaming manager compensation > \$				
Description of services provided				
	<del></del>			
Director/officer Employee Independent contractor				
17 Mandatory distributions				
a Is the organization required under state law to make chantable distributions from the gaming proceeds to				
retain the state gaming license?		17a		
b Enter the amount of distributions required under state law to be distributed to other exempt organizations or sorganization's own exempt activities during the tax year ▶ \$	spent in the			

932083 02-03-10

Schedule G (Form 990 or 990-EZ) 2009

SCHEDULE I (Form 990)			Grants and	Grants and Other Assistance to Organizations,	e to Organization:	ν. v		OMB No 1545-0047	5-0047
			Government	Governments, and Individuals in the United States	in the United Sta	tes		8007	<u></u>
Department of the Treasury Internal Revenue Service		Compl	Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.	n answered "Yes" on Fo	" on Form 990, Pa	irt IV, line 21 or 22.	•	Open to Public	ublic
Name of the organization	ion CARY INSTITUTION OF	1	RCOSYSTEM S	STUDIES	TNC			Employer identification number	number 2968
Part I General In	General Information on Grants and Assistance		1	[ ]					
1 Does the organiz	Does the organization maintain records to substantiate the amount of	to substantiate the		s or assistance, the	grantees' eligibility	y for the grants or ass	the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection		   [
cntena used to a	critena used to award the grants or assistance?  Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.	stance?						X Yes	2 ]
art =	Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990. Part IV. line 21, for any	Governments and	Organizations in the	e United States. C	complete if the oras	anization answered "Y	es" to Form 990. Part IV	V. line 21. for any	
recipient th	hat received more than \$	\$5,000. Check this	box if no one recipier	nt received more th	nan \$5,000 Use Pa	art IV and Schedule I-1	(Form 990) if additiona	I space is needed	
1 (a) Name and ad or gov	1 (a) Name and address of organization (b) EIN (c) IRC section (d) Amount of or government or government or government (f) Method of (g) Description of (h) Purpose (assistance cash grant assistance or assistance or government (f) Method of (g) Description of (h) Purpose or assistance or assistan	( <b>b</b> ) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, EMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance	ant
	,								
2 Enter total numbe 3 Enter total numbe	Enter total number of section 501(c)(3) and government organizations Enter total number of other organizations	ind government or	ganizations	; ;			:	<b>A A</b>	
1	For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.	ction Act Notice,	see the Instructions	for Form 990.				Schedule I (Form 990) 2009	90) 2009

Schedule I (Form 990) 2009 (f) Description of non-cash assistance (e) Method of valuation (book, FMV, appraisal, other) Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22. AND A SPREADSHEET IS SET UP FOR EACH TEACHER/FELLOW, WHICH TEACHERS/FELLOWS ARE ISSUED AN MOU OUTLINING THE SCOPE OF THEIR STUDENTS RECEIVE A LETTER OF APPOINTMENT NOTIFYING THEM THEY ARE ELIGIBLE Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information LINE 2: STIPENDS ARE MONITORED MONTHLY TO ENSURE THEY IF THEY ARE OVERSPENT THERE WILL BE A PRIOR APPROVAL FOR A STIPEND AND CHECK REQUISITIONS ARE SUBMITTED AND APPROVED FOR THE THE ACCOUNTING OFFICE, THERE ARE TWO GROUPS RECEIVING STIPENDS, STUDENTS AND TEACHERS/FELLOWS THEN PERFORMANCE PERIOD, DELIVERABLES, AND AMOUNT OF STIPEND. (d) Amount of non-cash assistance 78,900 (c) Amount of cash grant AGREEMENT IS RETURNED A COPY IS GIVEN TO THE PI, (b) Number of recipients 47 Use Part IV and Schedule I-1 (Form 990) if additional space is needed. (a) Type of grant or assistance PART I, THE GRANTS OFFICE. ARE WITHIN BUDGET. STIPENDS FOR RESEARCH H STIPENDS. SCHEDULE 932102 02-02-10 Part IV WORK,

Page 2

22-3232968

INC

CARY INSTITUTE OF ECOSYSTEM STUDIES,

Schedule I (Form 990) 2009

Part III

Schedule   (Form 990) 2009 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC2-3232968 Page 2
Part IV   Supplemental Information
TRACKS THE AMOUNT OF STIPENDS STILL AVAILABLE TO BE PAID. WHEN INVOICES
COMÈ IN THEY ARE APPROVED BY THE PI AND GRANTS OFFICE. IF ADDITIONAL FUNDS
ARE APPROVED, THEY WOULD BE APPROVED BY THE PI AND AN AMENDMENT WOULD BE
MADE TO THE CONTRACT. THE SPREADSHEET WOULD ALSO BE UPDATED FOR THE
AMENDED AMOUNT. THE AMOUNT OF TEACHER/FELLOW AGREEMENTS ARE USUALLY
ENCUMBERED.
<u> </u>
•

### SCHEDULE J (Form 990)

Department of the Treasury

### **Compensation Information**

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

OMB No 1545-0047

Inspection

Internal Revenue Service Name of the organization

See separate instructions Attach to Form 990.

Employer identification number 22-3232968 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Pa	art I Questions Regarding Compensation			
			Yes	No
<b>1</b> a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items			:
	First-class or charter travel  Housing allowance or residence for personal use			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			i
	Discretionary spending account Personal services (e.g., maid, chauffeur, chef)			
				}
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b_		├──
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors,			
	trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	_2_		├
_				
3	Indicate which, if any, of the following the organization uses to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply.	'		
	Compensation committee X Written employment contract			
	Independent compensation consultant Compensation survey or study			
	Form 990 of other organizations  X Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a, with respect to the filing			
•	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?	4a		_x_
	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		X
	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		X
Ū	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 501(c)(3) and 501(c)(4) organizations must complete lines 5-9.			
5	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation	1		
	contingent on the revenues of:			
а	The organization?	<u>5a</u>		X
b	Any related organization?	5b		X
	If "Yes" to line 5a or 5b, describe in Part III.			
6	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of:	}		
а	The organization?	6a	<del>  </del>	X
þ	Any related organization?	<u>6b</u>		X
	If "Yes" to line 6a or 6b, describe in Part III.			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments			1
	not described in lines 5 and 6? If "Yes," describe in Part III	7	ļ	X
8	Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
	initial contract exception described in Regs. section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		X
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9	L	

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

Schedule J (Form 990) 2009

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968

Page 2

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use Schedule J-1 if additional space is needed

Schedule J (Form 990) 2009

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

Note. The sum of columns (B)(i)-(iii) must equal the applicable column (D) or column (E) amounts on Form 990, Part VII, line 1a.

		(B) Breakdown of \	(B) Breakdown of W-2 and/or 1099-MISC compensation	SC compensation	(C)	(Q)	(E)	(F)
(A) Name		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	retirement and other deferred compensation	Nontaxable benefits	(B)(I)-(D)	compensation reported in prior Form 990 or Form 990-EZ
	ε	275,953.	0	0	00	38,817.	314,770.	0
DR, WILLIAM SCHLESINGER	(E) (S	170 819	00	0	0	29.729.	200 548	0
CENE LIKENS	3 (5	٧	0	0	0	٧.	٧.	0
	ε	155,709.	0	0	0	24,093.	179,802.	0
STEWARD PICKETT	(ii)	0	0	0.	0	1	- 1	0
	ε	116,583.	0	0.	0	34,324.	150,907.	0
STUART E, FINDLAY	Œ			0.	0.		}	0
	(1)	127,085.	0	0.	0	33,096.	160,181.	0
RICHARD S. OSTFELD	(E)	0	0.	0.	0	0	- 1	0
	ε	121,147.	0	0	0	29,653.	150,800.	0
PETER M. GROFFMAN	: 🗉	1	0	0	0.	0.	0	0
	ε							
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				,			Schedul	Schedule J (Form 990) 2009

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#### SCHEDULE L

(Form 990 or 990-EZ)

### **Transactions With Interested Persons**

► Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

OMB No 1545-0047

Open To Public Inspection

Employer identification number

<u> </u>	CAR	M STU	DIES,	INC		2-32	3296	8						
Part I	Excess Benefit									/ E 40	<b>.</b> L			
4					990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b							(c) Corrected?		
1	(a) Name of disqualified person		1	(b) Description of transaction							Yes	No No		
											163	140		
			······		<del></del>		<del></del>							
·														
section	the amount of tax impo n 4958 the amount of tax, if an						s during the	year un	der 	<b>▶</b> \$ <b>▶</b> \$				
Part II	Loans to and/or	From Int	erested	Persons	<del></del> -									
	Complete if the organ					line 26, or	Form 990-E	Z, Part \	, line 38	Ва.				
(a) Name of interested (b) Loan to or from (c) Original Control (c) Orig				al principal		ance due	(e)	In	(f) Ap	proved ard or	(g) W			
pers	on and purpose	the orga	nization?	am	ount		:	defa	ult?		nttee?	agreer	ment?	
		То	From	<del> </del>	20 000		0 165	Yes	No	Yes	No	Yes	No	
PETER	R M. GROFFMAN X 2		0,000.	<del></del>	9, <u>1</u> 65.		X	X	<del> </del>	X				
				<del> </del>						<del>                                     </del>				
	<del></del>		-	<del> </del>										
·				<del>-</del>										
otal					. > \$		9,165.			<u> </u>				
Part III	Grants or Assist		_			•								
<u>.                                    </u>	Complete if the organ		wered "Yes"											
(a) Name of interested person (b) Relat					tionship between interested person and the organization (c) Amount and assistance						f			
					<del></del>				+			<del></del>		
				<del></del>					-					
·														
										· · · ·				
Dord IV	Dunings Trans	- ationa lu	volvina l	-torote	Doroon									
Part IV	J		-				10h av 00a							
	Complete if the organ							unt of	(4)	Descrip	tion of	(e) Sha	aring of	
					nip between interested (c) Amount of transaction				(d) Description of transaction			organization's revenues?		
									-			Yes	No	
DANIEI	GABEL		TRU	JSTEE			867	,883	.DAI	IIEL	OWNS	<del></del>	Х	
						<u> </u>								
					<del></del>		<del> </del>				<del></del>			
				<del></del> _			<del> </del>		-			<del> </del>	<del> </del>	
							<u> </u>		_L		<del></del>	<u> </u>	L	

SEE SCHEDULE O FOR SCHEDULE L CONTINUATIONS

LHA For Privacy Act and Paperwork Reduction Act Notice, see the

Instructions for Form 990 or 990-EZ.

Schedule L (Form 990 or 990-EZ) 2009

### SCHEDULE O (Form 990)

Supplemental Information to Form 990

Department of the Treasury Internal Revenue Service Complete to provide information for responses to specific questions on Form 990 or to provide any additional information.

Attach to Form 990.

2009
Open to Public Inspection

Nama	-6 44-	
Name	or the	organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Employer identification number 22-3232968

FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES:

AUXILIARY AND LIBRARY - A 10,000 VOLUME LIBRARY, JOURNAL DATABASES,

INCLUDING WEB OF SCIENCE AND THE SEARCH AND REFERENCE SERVICES FOCUSED

ON ECOLOGICAL SCIENCE.

EXPENSES \$ 337308. INCLUDING GRANTS OF \$ 0. REVENUE \$ 119064.

FORM 990, PART VI, SECTION B, LINE 11: THE DRAFT 990 WAS SUBMITTED TO THE

AUDIT COMMITTEE FOR REVIEW PRIOR TO IT BEING FILED, AND WAS ALSO PROVIDED

TO THE BOARD MEMBERS AND ACCEPTED BY A VOTE OF THE FULL BOARD OF TRUSTEES.

FORM 990, PART VI, SECTION B, LINE 12C: FOR TRUSTEES, ALL DISCLOSURES ARE
REVIEWED BY THE AUDIT COMMITTEE CHAIR AND IF THERE ARE ANY POTENTIAL

CONFLICTS THEY ARE BROUGHT TO THE ATTENTION OF THE FULL BOARD SO ALL CAN BE

AWARE IF BUSINESS ITEMS ARISE THAT WOULD BE AFFECTED BY THE POSSIBLE

CONFLICT AND THEN IT IS DOCUMENTED IN THE MINUTES OF THE MEETING. FOR KEY

EMPLOYEES, THE COMPLIANCE OFFICER REVIEWS AND IF THERE ARE POTENTIAL

CONFLICTS THE COMPLIANCE OFFICER WORKS WITH THE PRESIDENT TO PUT A PLAN IN

PLACE TO MANAGE THE CONFLICT AND IF APPLICABLE THE FUNDING AGENCY WOULD BE

NOTIFIED.

FORM 990, PART VI, SECTION B, LINE 15: THE PRESIDENT'S COMPENSATION WAS

SET BY THE BOARD WITH INPUT FROM OUR HEAD HUNTER AND VARIOUS INFORMATION

FROM OTHER ORGANIZATIONS INCLUDING LOOKING AT COMPENSATION DISCLOSED IN

990S. KEY EMPLOYEES COMPENSATION IS SET BASED ON SALARY FOR COMPARABLE

POSITIONS AT OTHER UNIVERSITIES.

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

Schedule O (Form 990) 2009

### SCHEDULE O (Form 990)

## Supplemental Information to Form 990

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

Attach to Form 990.

OMB No 1545-0047
2009
Open to Public Inspection

Department of the Treasury Internal Revenue Service

Employer identification number Name of the organization CARY INSTITUTE OF ECOSYSTEM STUDIES, 22-3232968 INC FORM 990, PART VI, SECTION C, LINE 19: DOCUMENTS ARE AVAILABLE UPON REQUEST. FORM 990, PART XI, LINE 2C: THE PROCESS HAS NOT CHANGED FROM PRIOR YEAR. SCHEDULE L, PART II, LOANS TO AND FROM INTERESTED PERSONS: (A) NAME OF PERSON: PETER M. GROFFMAN (A) PURPOSE OF LOAN: TO OFFER ASSISTANCE FOR CORE SCIENTIFIC STAFF TO PURCHASE HOMES IN THE AREA SCH L, PART IV, BUSINESS TRANSACTIONS INVOLVING INTERESTED PERSONS: (A) NAME OF PERSON: DANIEL GABEL (D) DESCRIPTION OF TRANSACTION: DANIEL OWNS THE INSURANCE BROKER AGENCY, THAT IS THE BROKER FOR ALL OF THE ORGANIZATION'S INSURANCE POLICIES. BROKER RECEIVES A COMMISSION FROM THE UNDERWRITERS OF THE INSURANCE POLICIES. THE PREMIUMS FOR ALL INSURANCE POLICIES ARE NOTED IN THE TRANSACTION AMOUNT.