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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

OMB No	1545-0047_
20	NO
20	UJ
Open to	Public

Inspection

<u>~</u>			ear, or tax year beg		OI/OJ and e	naing 03	75171		7		
В	Check if appl	uea iPS	C Name of organization		lamban fan Dh				D Emp	ployer identification numl	ber
Ц	Address char	label or		Aspen C	enter for Ph	YSICS			ړه ⊢	-6059504	
	Name change		Doing Business As								
	Initial return	type See			ot delivered to street address)			Room/suite		phone number 0-925-2585	
\sqcap	Termination	Specific		Gillespi				<u> </u>			67
		Instruc-	City or town, state	e or country, and 2					G Gross re	eceipts 1,661,0	67
	Amended reti		Aspen		CO 816				-		
	Application pr	enana i	e and address of princt ne Kelly	cipal officer						nis a group return for	
		l l	ne kerry O West Gi	llogmio	Ctroot				H(b) Are	all affiliates	No No
		1		rrespre	CO 816	1 1				uded? Yes	
_			pen 501(c) (3)	4 (الا ⁻ ال	io," attach a list (see instructions)	
<u>+</u>	Tax-exemp			◀ (insert no)	4947(a)(1) or	527			-		
<u>J</u>	Website.		spenphys.			·····	1.		1962	up exemption number	~~
_		nization X Cor		Association	Other >		<u> </u>	Year of formation	1962	M State of legal domicile	<u>co</u>
	Parti	Summa									—
		-	-	nission or most	significant activities						
ç	}	See Sche	inte o								
Jan											
Activities & Governance	Ì										
é	2 Che	eck this box 🕨	-		ed its operations or d	isposed of mo	ore than 2	5% of its net as	sets		
∞5	3 Nur	-	members of the g						_3_	69	
ies	4 Nur	mber of indep	endent voting mem	bers of the gov	erning body (Part VI,	line 1b)			4	8	
ž:	5 Tota	al number of e	employees (Part V,	(ine 2a)					5	8	
Act	6 Tota	al number of v	olunteers (estimat	e if necessary)					6	119	
-	7a Tota	al gross unrel	ated business reve	nue from Part \	III, column (C), line 1	2			7a	<u> </u>	
	b Net	unrelated but	iness taxable inco	me from Form 9	990-T, IRe[34 🖂 🗓	/ED	1		7b		0
						O	}	Prior Ye		Current Year	_
ē			l grants (Part VIII, I		E NOV 1 5	2010 SOS	ļ ļ		6,595		
en	9 Pro	gram service	revenue (Part VIII,	2,313							
Revenue			ie (Part VIII, colum	4,909							
ш.	11 Oth	er revenue (P	art VIII, column (A)	, lines 5, 6d, 8c	, 9c, 10c and 11e)	JE			2,500		
	12 Tota	al revenue – a	dd lines 8 through	11 (must equal	Part-VIII-column (A)	line 12)			6,317		
	13 Gra	ints and simila	r amounts paid (Pa	art IX, column (/	A), lines 1–3)		_	29	1,507	271,32	<u>.7</u>
	14 Ben	efits paid to c	r for members (Pa	rt IX, column (A), line 4)						
8	15 Sala	aries, other co	mpensation, emplo	oyee benefits (F	Part IX, column (A), lir	nes 5–10)	-	24	2,563	257,82	<u>: 4</u>
xpenses	16a Pro	fessional fund	raising fees (Part I	X, column (A), I	ıne 11e)						
xpe	b Tota	al fundraising	expenses (Part IX,	column (D), line	e 25) 🕨		L				
ш	17 Oth	er expenses (Part IX, column (A)), lines 11a–11c	l, 11f–24f)				5,106		
	18 Tota	al expenses A	dd lines 13-17 (m	ust equal Part I	X, column (A), line 25	5)			9,176		
		enue less exp	enses Subtract lir	ie 18 from line	12				7,141		<u> 3</u>
Net Assets or Fund Balances							1	Beginning of Cu		End of Year	-
sset	20 Tota	al assets (Par							0,363		
et A	21 Tota	al liabilities (P	•				Ļ		6,152		
_			d balances Subtra	ct line 21 from l	ine 20			2,94	4,211	3,159,96	<u>7</u>
P	art II	Signatur	e Block			···-					
•					ined this return, including on of preparer (other than						
•		and belief, it	s true, correct, and co	mpiete Declaratio	On or preparer (other than	i dilicer) is base	u on all inio	imation of which	preparer nas	s any knowledge	
Sig	jn		Onef	7. KOC	V.	· · · · · · · · · · · · · · · · · · ·				00.5,2010	<u> </u>
He	re	Signatur	e of officer	\ \ \ /	$\cup \cap \cap \cap$. 0		Date	·	
			Jane t	t. Ke	My Ma	<u>-0im</u>	<u> </u>			-05-10	
		Type or	orint name and title								
		Preparer's		2	,		Date	Check	ıf	Preparer's identifying number	er
Pai		signature		ach 1	Coc		11/01	L/10 self- employ	red ▶	(see instructions)	
	eparer's		· / / / / / / / / / / / / / / / / / / /	lor Rot		anv		_, _ o amplo	EIN D		_
Us	e Only	Firm's name	or yours		St Ste 310	7				<u> </u>	
		if self-employ address and	/-	ver, CO	80203-29	4.4			Phone	→ 303-830-810	10
NAc:	the IPO	<u> </u>			e? (see instructions)				no	<u> </u>	— .
_					the separate instructions)	tions				Yes Form 990 (200	$\frac{N_0}{N_0}$
DAA		ot uno i apei			coparate mande					FOIII 330 (200	D (6.
											7

) (Revenue \$

Form 990 (2009)

including grants of \$

1,067,903

(Expenses \$

4e Total program service expenses ▶

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes,"		1	1
•	complete Schedule A	1	x	
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	X	1
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to			
-	candidates for public office? If "Yes," complete Schedule C, Part I	3		x
4	Section 501(c)(3) organizations Did the organization engage in lobbying activities? If "Yes," complete			
•	Schedule C, Part II	4		x
5	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		
6	Did the organization maintain any donor advised funds or any similar funds or accounts where donors have			
	the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes,"			
	complete Schedule D, Part I	6		x
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,			
	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes,"			
-	complete Schedule D, Part III	8		x
9	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
10	Did the organization, directly or through a related organization, hold assets in term, permanent, or			
	quasi-endowments? If "Yes," complete Schedule D, Part V	10	x	
11	Is the organization's answer to any of the following questions "Yes"? If so, complete Schedule D, Parts VI,			
•	VII, VIII, IX, or X as applicable	11	X	
	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 related 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			
12	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI, XII, and XIII	12	X	
12A	Was the organization included in consolidated, independent audited financial statements for the tax year? Yes No			
	If "Yes," completing Schedule D, Parts XI, XII, and XIII is optional 12A X			
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		X
b	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		X
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any			
	organization or entity located outside the United States? If "Yes," complete Schedule F, Part II	15	l	X
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance			
	to individuals located outside the United States? If "Yes," complete Schedule F, Part III	16	X	
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services			
	on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	17		X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on			
	Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII line 9a?			
	If "Yes," complete Schedule G Part III	19	l	X
20	Did the organization operate one or more hospitals? If "Yes," complete Schedule H	20		X
		Form	990	(2009)

For	m 990 (2009) Aspen Center for Physics 84-6059504			age
_ <u>P</u>	art IV Checklist of Required Schedules (continued)	- T	T.,	T
21	Did the organization report more than \$5,000 of grants and other assistance to governments and organizations		Yes	No
۲,	in the 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	ł
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the			
	organization's current and former officers, directors, trustees, key employees, and highest compensated			
	employees? If "Yes," complete Schedule J	23		X
24a		- -		_
	\$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines	ļ	İ	
	24b through 24d and complete Schedule K If "No," go to line 25	24a		x
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
c				
_	to defease any tax-exempt bonds?	24c	ŀ	ĺ
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a				
	with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		X
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a	1-55		
_	prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or			
	990-EZ? If "Yes," complete Schedule L, Part I	25b		X
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or			
	disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	26		X
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee,			
	substantial contributor, or a grant selection committee member, or to a person related to such an individual?			
	If "Yes," complete Schedule L, Part III	27	x	
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		X
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete			
_	Schedule L, Part IV	28ь		X
С	An entity of which a current or former officer, director, trustee, or key employee of the organization (or a			
	family member) was 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		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N,			
	Part I	31		X
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		X
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301 7701-2 and 301 7701-37 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		İ	
	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		1	
	organization? If "Yes," complete Schedule R, Part V, line 2	36		<u>X</u>
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization		ĺ	
	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		1	
	19? Note. All Form 990 filers are required to complete Schedule O	38	X	

	art V Statements Regarding Other IRS Filings and Tax Compliance		Yes	No
1a	Enter the number reported in Box 3 of Form 1096, Annual Summary and Transmittal of		1	1.00
	U.S. Information Returns Enter -0- if not applicable			
b				
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable	7		
	gaming (gambling) winnings to prize winners?	1c	X	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax			
	Statements, filed for the calendar year ending with or within the year covered by this return 2a 8			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	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			
	instructions)			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by			
	this return?	3a	L	X
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b	ļ	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority			
	over, a financial account in a foreign country (such as a bank account, securities account, or other financial			
	account)?	4a	ļ	X
þ	If "Yes," enter the name of the foreign country			
	See the instructions for exceptions and filing requirements for Form TD F 90-22 1, Report of Foreign Bank			
	and Financial Accounts			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a	ļ	X
þ	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b	<u> </u>	X
С	If "Yes," to line 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Regarding			
	Prohibited Tax Shelter Transaction?	5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the			
	organization solicit any contributions that were not tax deductible?	6a		<u>X</u>
Ь	If "Yes," did the organization include with every solicitation an express statement that such contributions or	1		
	gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c)			
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods	_		77
	and services provided to the payor?	7a		X
þ	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was	-		x
	required to file Form 8282?	7c		
	If "Yes," indicate the number of Forms 8282 filed during the year Out the second state of the department of the second state	-		
е	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal	-		x
	benefit contract?	7e		$\frac{\mathbf{x}}{\mathbf{x}}$
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?	7g	_N,	<u> A</u>
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as	76	NT.	/ TA
	required?	7h	- 1/1	<u>A</u>
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring			
		8		
9	organization, have excess business holdings at any time during the year?			
	Sponsoring organizations maintaining donor advised funds. Did the organization make any taxable distributions under section 4966?	9a		
		Ja		
а		l gh		
a b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
a b 10	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter	9b		
a b 10 a	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 10a	9b		
a b 10 a b	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b	9b		
a b 10 a b	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities Section 501(c)(12) organizations. Enter	9b		
a b 10 a b	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities Section 501(c)(12) organizations. Enter Gross income from members or shareholders 11a	9b		
a b 10 a b	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities Section 501(c)(12) organizations. Enter Gross income from members or shareholders Gross income from other sources (Do not net amounts due or paid to other sources against	9b		
a b 10 a b	Did the organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities Section 501(c)(12) organizations. Enter Gross income from members or shareholders 11a	9b		

84-6059504 Page 6 Form 990 (2009) Aspen Center for Physics 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 Section A. Governing Body and Management Yes No 69 1a Enter the number of voting members of the governing body 8 1b Enter the number of voting members that are independent Did any officer, director, trustee, or key employee have a family relationship or a business relationship with 2 any other officer, director, trustee, or key employee? Did the organization delegate control over management duties customarily performed by or under the direct 3 3 supervision of officers, directors or trustees, or key employees to a management company or other person? Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed? 4 5 Did the organization become aware during the year of a material diversion of the organization's assets? 5 6 Does the organization have members or stockholders? 6 Does the organization have members, stockholders, or other persons who may elect one or more members 7a of the governing body? Are any decisions of the governing body subject to approval by members, stockholders, or other persons? 7b Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following X 8a The governing body? X Each committee with authority to act on behalf of the governing body? 8b Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes" provide the names and addresses in Schedule O Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.) Yes 10a 10a Does the organization have local chapters, branches, or affiliates? b If "Yes," does the organization have written policies and procedures governing the activities of such chapters, 10b affiliates, and branches to ensure their operations are consistent with those of the organization? Has the organization provided a copy of this Form 990 to all members of its governing body before filing the \mathbf{X} 11a Describe in Schedule O the process, if any, used by the organization to review this Form 990 X 12a 12a Does the organization have a written conflict of interest policy? If "No," go to line 13 b Are officers, directors or trustees, and key employees required to disclose annually interests that could give 12b rise to conflicts? Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," 12c describe in Schedule O how this is done Does the organization have a written whistleblower policy? 13 13 14 X Does the organization have a written document retention and destruction policy? 14 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? X 15a The organization's CEO, Executive Director, or top management official X Other officers or key employees of the organization 15b 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 X 16a with a taxable entity during the year? 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 16b the organization's exempt status with respect to such arrangements? Section C. Disclosure List the states with which a copy of this Form 990 is required to be filed None 17 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 Own website Another's website X Upon request Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest

19 policy, and financial statements available to the public

State the name, physical address, and telephone number of the person who possesses the books and records of the organization > Paula Johnson 700 W Gillespie St

CO 81611

970-925-2585

Form 990 (2009) Aspen Center for Physics Part VII Compensation of Officers, Directors, Tr

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."

Check this box if the organization did not compensate any current officer, director, or trustee

- 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) Name and Title	(B) Average			((C)	that ap		(D) Reportable	(E) Reportable	(F) Estimated
:	hours per week	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	compensation from the organization (W-2/1099-MISC)	compensation from related organizations (W-2/1099-MISC)	amount of other compensation from the organization and related organizations
Michael Turner	V. J.									
Chairman	1.00	X		X				0	0	0
Andrew Cohen							-			
President	3.00	X		X				0	0	0
George Stranahan										
Vice President	1.00	X		X				0	0	0
Karin Rabe										
Vice President	1.00	\mathbf{x}		X				0	0	0
Paul Goldbart										
Treasurer	2.00	\mathbf{x}		X				0	0	<u> </u>
Ravin Bhatt										
Corporate Secretary	1.00	X		X				0	0	0
Elizabeth Simmons	\$									
Scientific Secretary	1.00	X		X				0	0	0
Chetan Nayak										
Asst Scientific Sec	1.00	X		X				0	0	0
Adam Burrows										
Trustee	1.00	X						0	0	0
Martin Flug										
Trustee	1.00	$[\mathbf{x}]$						0	0	0
Josh Frieman										
Trustee	1.00	X			_			0	0	0
Howard Haber										
Trustee	1.00	X						0	0	0
Joseph Lykken										
Trustee	1.00	X						0	0	0
Philip Pincus										
Trustee	1.00	X						0	0	0
Joerg Schmalian										
Trustee	1.00	X						0	0	0
Ramamurti Shankar										
Trustee	1.00	X						0	0	0
Rosemary Wyse								1		
Trustee	1.00	X						0	0	Form 990 (2009)

DAA

Part	VII Section A Officers	, Directors, Trus	stee	s, K	ey E	mplo	yee	s, ar	nd Highest Compensated	Employees (continued)			
	(A) Name and Title	(B) Average hours per	⊢—		(chec		that a		(D) Reportable compensation	(E) Reportable compensation		(F) stimated nount of	
	•	week	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	from the organization (W-2/1099-MISC)	from related organizations (W-2/1099-MISC)	com fr orga	other pensation om the anization irelated inizations	n
Jan	e Kelly					-	ē						
Admir	Vice President	40.00			X	_			102,167	0		9	,175
	la Johnson ce Manager	40.00			x				67,000	0		7	<u>,087</u>
	,												
													
					-		_						
												_	
		, _							160 167			1.0	262
1b To 2 To	tal tal number of individuals (in	cluding but not lin	nite	d to	thos	e list	ed a	bove	169,167 e) who received more than	\$100,000 in		16,	,262
rer	portable compensation from	the organization	<u> </u>	1								Yes	s No
	d the organization list any fo								yee, or highest compensate	ed	3		x
4 Fo	r any individual listed on line organization and related or	1a, is the sum o	of re	porta	able	com	oens	atior	n and other compensation f s," complete Schedule J for	from such			v
5 Did	lividual d any person listed on line 1 rvices rendered to the organ										5		X
	B. Independent Contracto		COII	ibiei	.00	,neu	110 0	101 3	such person				
1 Cc	implete this table for your five	e highest compe zation	nsat	ted II	ndep	end	ent c	ontra					
	Name and	(A) business address							Descript	(B) on of services		(C) Compens	sation
										·			
								,					
													
													
	tal acceptor of coddt-	pontractors (mater		best	not !		d to	ther	a listed above) who recome				
	tal number of independent or ore than \$100 000 in compe		_						e nateu above) WHO TECEN		F	0 orm 99	0 (2009)

Form 990 (2009) Aspen Center for Physics

P	art V	/III State	ment of Reve	nue						
		•					(A) Total revenue	(B) Related or exempt function	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections
		•						revenue	revenue	512 513 or 514
ts	1a	Federated car	mpaigns	1a			j		1	
Ta Ta	ь	Membership o	dues	1b						
s, g	С	Fundraising e	vents	1c						
ar	d	Related organ		1d						
S,E	l e	Government grants		1e		455,000				
tion	f	All other contribution							1	
ĔĔ		and similar amounts	s not included above	1f		99,305				
art.	l a	Noncash contribution	ons included in lines 1a-	1f	\$					
ಶೆ	h	Total. Add line	es 1a-1f				554,305			
Program Service Revenue Contributions, gifts, grants and other similar amounts					-	Busn Code				
Ven	2a					541700	635,737	635,737		
Re	b		ation fees			541700	346,900	346,900		
ice	С	Other p	articipant cl	harge	s	541700	91,151	91,151		
Ser.	ď	_	-	•						
E	е									
gra	f	All other progr	ram service revei	nue						
Pro	q	Total. Add line					1,073,788			
	3		come (including o	divider	ds, intere	st, and				
		other similar a	mounts)			•	9,794			9,794
	4	Income from II	nvestment of tax	-exem	pt bond p	roceeds 🕨				
	5	5 Royalties		>						
			(ı) Real		(II) F	ersonal			,	
	6a	Gross Rents	23,	180						
	b	Less rental exps								
	С	Rental inc or (loss)	23,	180						
	d	Net rental inco				•	23,180			23,180
	7a	Gross amount from	(ı) Securities		(u)	Other	'			
		sales of assets other than inventory	-							
	b	Less cost or other								
		basis & sales exps								
	С	Gain or (loss)								
	d	Net gain or (lo	ss)			>				
_	8a	_	om fundraising ever	nts [
Other Revenue		(not including \$	•							
Ne.			reported on line 1c)							
ŭ		See Part IV, line	•	a						
ihe!	b	Less direct ex		ь						
Ō			(loss) from fund	raising	events	•			,	
			om gaming activities	Г						
		See Part IV, line	-	a						
	ь	Less direct ex		ь						
			(loss) from gam	ing act	tivities	>				
			f inventory, less] آ						
		returns and all		а						
	ь	Less cost of g		ь						
			(loss) from sale:	s of inv	rentory	•			•	
1			ellaneous Revenue			Busn Code		-		
	11a									
	b									
	c									
	d	All other reven	nue							
	e	Total Add line								
	12		e. See instructio	ns		.	1,661,067	1,073,788	0	32,974

Part IX Statement of Functional Expenses

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

All other organizations must complete columns (B) (C) and (D)

	All other organizations must co		e not required to comple	te columns (B), (C), and (E	
	o not include amounts reported on lines 6b, b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1					
	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	203,316	203,316		
3	Grants and other assistance to governments,				
	organizations, and individuals outside the		20.011		
	U.S. See Part IV, lines 15 and 16	68,011	68,011		
4	Benefits paid to or for members				
5	Compensation of current officers, directors,	105 420	ľ	105 420	
_	trustees, and key employees	185,429		185,429	
6	Compensation not included above, to disqualified				
	persons (as defined under section 4958(f)(1)) and				
_	persons described in section 4958(c)(3)(B)	53,536		53,536	
7	Other salaries and wages	33,336	-		
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	1,860		1,860	
9	Other employee benefits	1,000		1,000	
9 10	Payroll taxes	16,999		16,999	
11	Fees for services (non-employees)				
''a	Management				
b	·*				
c	Accounting	8,425		8,425	
d	Lobbying				
e	D () () () () () () () () () (
f	Investment management fees	5,171		5,171	
g	Other				
12	Advertising and promotion	13,023	2,718	10,305	
13	Office expenses	32,929		32,929	
14	Information technology	25,725		25,725	·
15	Royalties				
16	Occupancy	54,398		54,398	
17	Travel	716		716	
18	Payments of travel or entertainment expenses				
	for any federal, state, or local public officials				
19	Conferences, conventions, and meetings				
20	Interest				
21	Payments to affiliates	122 044		122 044	
22	Depreciation, depletion, and amortization	133,244		133,244	
23	Insurance	18,937		18,937	
24	Other expenses Itemize expenses not				
	covered above (Expenses grouped together				
	and labeled miscellaneous may not exceed				
	5% of total expenses shown on line 25 below) Housing rents/cleaning	674,688	674,688		
a	Participant costswinter	92,374	77,268	15,106	
þ	Participant costswinter	30,890	15,967	14,923	
c d	Oral history project	26,323	20,501	26,323	
e	Public lectures	25,935	25,935	20,020	
-	All other expenses	14,031	20,000	14,031	
, 25	Total functional expenses. Add lines 1 through 24f	1,685,960	1,067,903	618,057	·
<u>26</u> 26	Joint costs Check here ▶ X if following				
	SOP 98-2 Complete this line only if the				
	organization reported in column (B) joint costs from a combined educational campaign and				
	fundraising solicitation			<u> </u>	5 000

		K Balance Sheet	(A)		(B)
		•	Beginning of year		End of year
_	1	Cash—non-interest bearing	385,137	1	509,901
	2	Savings and temporary cash investments	101,841		242,391
	3	Pledges and grants receivable, net		3	10,000
	4	Accounts receivable, net	12,380	4	7,812
	5	Receivables from current and former officers, directors, trustees, key			
	•	employees, and highest compensated employees Complete Part II of			
		Schedule L		5	
	6	Receivables from other disqualified persons (as defined under section			
	ľ	4958(f)(1)) and persons described in section 4958(c)(3)(B) Complete			
		Part II of Schedule L		6	
23	7	Notes and loans receivable, net		7	
Assets	8	Inventories for sale or use		8	
Ĕ	9	Prepaid expenses and deferred charges	53,732	9	24,737
		Land, buildings, and equipment cost or			
	102	other basis Complete Part VI of Schedule D 10a 5,313,289			
	h	Less accumulated depreciation 10b 3,615,439	1,795,792	10c	1,697,850
	11	Investments—publicly traded securities	871,481	11	993,533
	12	Investments—other securities See Part IV, line 11	0.47002	12	
	13	Investments—program-related See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets See Part IV, line 11		15	
:	16	Total assets. Add lines 1 through 15 (must equal line 34)	3,220,363	16	3,486,224
		Accounts payable and accrued expenses	2,722	17	9,583
	18	Grants payable		18	
	19	Deferred revenue	273,430	19	316,674
	20	Tax-exempt bond liabilities		20	
S	21	Escrow or custodial account liability Complete Part IV of Schedule D		21	
Liabilities	22	Payables to current and former officers, directors, trustees, key			
=======================================	22	employees, highest compensated employees, and disqualified			
lai		persons Complete Part II of Schedule L		22	
_	23	Secured mortgages and notes payable to unrelated third parties		23	
ļ		Unsecured notes and loans payable to unrelated third parties		24	
	25	Other liabilities Complete Part X of Schedule D		25	
	26	Total liabilities. Add lines 17 through 25	276,152	26	326,257
S	20	Organizations that follow SFAS 117, check here ▶ 🗓 and			
Net Assets or Fund Balances		complete lines 27 through 29, and lines 33 and 34.			
an	27	Unrestricted net assets	2,810,630	27	3,022,736
e l		Temporarily restricted net assets	133,581	28	137,231
5		Permanently restricted net assets		29	
<u> </u>	23	Organizations that do not follow SFAS 117, check here ▶			
<u> </u>		and complete lines 30 through 34.			
ָרֻ כ	30	Capital stock or trust principal, or current funds		30	
ا ئۆ		Paid-in or capital surplus, or land, building, or equipment fund		31	
2		Retained earnings, endowment, accumulated income, or other funds		32	
5		Total net assets or fund balances	2,944,211	33	3,159,967
υ	34	Total liabilities and net assets/fund balances	3,220,363	34	3,486,224

Form **990** (2009)

Forr	m 990 (2009) Aspen Center for Physics	84-6059504		Pa	ge 12
Pá	art XI Financial Statements and Reporting				
-	•			Yes	No
1	Accounting method used to prepare the Form 990 Cash X Acci	rual Other		1	
	If the organization changed its method of accounting from a prior year or chec	cked "Other," explain in	ŀ		
	Schedule O				
2a	Were the organization's financial statements compiled or reviewed by an inde	pendent accountant?	2a		X
b	Were the organization's financial statements audited by an independent acco	untant?	2b	X	
С	If "Yes" to line 2a or 2b, does the organization have a committee that assume	s responsibility for oversight of			
	the audit, review, or compilation of its financial statements and selection of a	n independent accountant?	2c	X	
	If the organization changed either its oversight process or selection process d	luring the tax year, explain in			
	Schedule O				
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial st	atements for the year were			
	issued on a consolidated basis, separate basis, or both				
	Separate basis Consolidated basis Both consolidated and se	eparate basis			
3a	As a result of a federal award, was the organization required to undergo an au	idit 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 organ	nization did not undergo the			
	required audit or audits, explain why in Schedule O and describe any steps ta	ken to undergo such audits	3b_		

Form **990** (2009)

SCHEDULE A (Form 990 or 990-EZ)

Public Charity Status and Public Support

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

► Attach to Form 990 or Form 990-EZ.

► See separate instructions

Inspection

Department of the Treasury Internal Revenue Service Name of the organization

Aspen Center for Physics

Employer identification number 84-6059504

Reason for Public Charity Status (All organizations must complete this part) See instructions The organization is not a private foundation because it is (For lines 1 through 11, check only one box) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 1 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E) A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). 3 A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v) 6 X An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II) An organization that normally receives (1) more than 33 1/3 % of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3 % of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See section 509(a)(2). (Complete Part III) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 10 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the 11 purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See section 509(a)(3). Check the box that describes the type of supporting organization and complete lines 11e through 11h c Type III-Functionally integrated By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? (i) A person who directly or indirectly controls, either alone or together with persons described in (ii) Yes No and (iii) below, the governing body of the supported organization? 11g(ı) 11g(ii) (ii) A family member of a person described in (i) above? (iii) A 35% controlled entity of a person described in (i) or (ii) above? 11g(ui) Provide the following information about the supported organization(s) (iv) Is the organization (i) Name of supported (v) Did you notify (vi) Is the (vii) Amount of (ii) EIN (iii) Type of organization the organization in organization in col organization (described on lines 1-9 in col (i) listed in your support (I) organized in the col (i) of your above or IRC section governing document? 1152 support? (see instructions)) Yes Yes No Yes No

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

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

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

Schedule A (Form 990 or 990-EZ) 2009

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Page 3

Part III Support Schedule for Organizations Described in Section 509(a)(2)

	(Complete only if you ch	ecked the box	on line 9 of P	art!)			
Sec	ction A. Public Support						
Ca	ilendar 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")						
2	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3	Gross receipts from activities that are not an unrelated trade or business under section 513						
4	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5	The value of services or facilities furnished by a governmental unit to the organization without charge						
6	Total. Add lines 1 through 5						
7a	Amounts included on lines 1, 2, and 3 received from disqualified persons						
b	Amounts included on lines 2 and 3 received						
	from other than disqualified persons that				;		
	exceed the greater of \$5,000 or 1% of the						
	amount on line 13 for the year						
С	Add lines 7a and 7b						
8	Public support (Subtract line 7c from line 6)						
Sac	tion B. Total Support	l	<u> </u>	<u> </u>	L		
	lendar year (or fiscal year beginning In) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
9	Amounts from line 6	<u> </u>	· · · · · · · · · · · · · · · · · · ·		, ,		
10a	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b	Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
С	Add lines 10a and 10b						
11	Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on			:			
12	Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)					_	220
13	Total support. (Add lines 9, 10c, 11,						
	and 12)					() (0)	
14	First five years If the Form 990 is for the		, second, third, for	urth, or fifth tax yea	ir as a section 501	(c)(3)	▶ □
500	organization, check this box and stop her tion C. Computation of Public Su		fage				
<u>360</u> 15	Public support percentage for 2009 (line 8					15	%
	Public support percentage for 2009 (line of Public support percentage from 2008 Sch			111 (17)		16	%
<u>16</u> Sec	tion D. Computation of Investme						
<u> 17</u>	Investment income percentage for 2009 (I			column (f))		17	%
18	Investment income percentage from 2008			,		18	%
19a	33 1/3 % support tests—2009. If the orga			e 14, and line 15 is	more than 33 1/3	%, and line	
	17 is not more than 33 1/3 %, check this b	oox and stop here.	The organization	qualifies as a publ	icly supported orga	ınızatıon	▶ _
b	33 1/3 % support tests—2008. If the orga						, -
	line 18 is not more than 33 1/3 %, check t						P -
20	Drivete foundation If the organization did	THAT CHACK A PAY A	10 UDG 14 1UG AF	THE CHACK THE NO	v ann coo incitii/ti/	1115	

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

Open to Public Inspection

Nam	e of the organization		Employer Identification number				
Α	spen Center for Physics		84-6059504				
	art Organizations Maintaining Donor Advised Fu	nds or Other Similar Funds or A					
	the organization answered "Yes" to Form 990,	T					
		(a) Donor advised funds	(b) Funds and other accounts				
1	Total number at end of year						
2	Aggregate contributions to (during year)						
3	Aggregate grants from (during year)						
4	Aggregate value at end of year						
5	Did the organization inform all donors and donor advisors in writing that		— —				
	funds are the organization's property, subject to the organization's excli		Yes No				
6	Did the organization inform all grantees, donors, and donor advisors in						
	used only for charitable purposes and not for the benefit of the donor or	r donor advisor, or for any other	П. П.				
-	purpose conferring impermissible private benefit?	anization analysis of "Vos" to For	Yes No				
	Purpose(s) of conservation easements held by the organization (check	•	ili 990, Fait IV, lilie I				
1	Preservation of land for public use (e.g., recreation or pleasure)	Preservation of an historically im	nortant land area				
		Preservation of certified historics					
	Protection of natural habitat Preservation of open space	Freservation of Certified Historic s	Structure				
2	Complete lines 2a through 2d if the organization held a qualified conser	wation contribution in the form of a conse	invation				
2	easement on the last day of the tax year	validit contribution in the form of a conse	Valion				
			Held at the End of the Tax Year				
а	Total number of conservation easements		2a				
	Total acreage restricted by conservation easements		2b				
c	and the second s	uded in (a)	2c				
	d Number of conservation easements included in (c) acquired after 8/17/06 2d						
3	Number of conservation easements modified, transferred, released, ext						
•	the taxable year ▶						
4	Number of states where property subject to conservation easement is k	ocated ►					
5	Does the organization have a written policy regarding the periodic monit						
•	violations, and enforcement of the conservation easements it holds?	3. 1 , 3	Yes No				
6	Staff and volunteer hours devoted to monitoring, inspecting, and enforce	ing conservation easements during the ye	ear <u> </u>				
	•						
7	Amount of expenses incurred in monitoring, inspecting, and enforcing c	onservation easements during the year					
	> \$						
8	Does each conservation easement reported on line 2(d) above satisfy the	he requirements of section					
	170(h)(4)(B)(ı) and section 170(h)(4)(B)(ıı)?		Yes No				
9	in Part XIV, describe how the organization reports conservation easeme	ents in its revenue and expense statemen	it, and				
	balance sheet, and include, if applicable, the text of the footnote to the	organization's financial statements that de	escribes				
	the organization's accounting for conservation easements						
Pa	Int III Organizations Maintaining Collections of Art, I Complete if the organization answered "Yes" to		Similar Assets.				
							
та	If the organization elected, as permitted under SFAS 116, not to report						
	art, historical treasures, or other similar assets held for public exhibition provide, in Part XIV, the text of the footnote to its financial statements the		public service,				
h			lorks of art				
D	If the organization elected, as permitted under SFAS 116, to report in its						
	historical treasures, or other similar assets held for public exhibition, edi- provide the following amounts relating to these items	addition, or research in furtherance of pub					
	(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 dain, pro-	vide the				
2	following amounts required to be reported under SFAS 116 relating to the		vide the				
9	Revenues included in Form 990, Part VIII, line 1	noos noms	▶ \$				
	Assets included in Form 990, Part X		▶ \$				
	Access managed in Form coop Full A						

1a Beginning of year balance b Contributions 71,693 427,751 c Net investment earnings, gains, and losses d Grants or scholarships e Other expenditures for facilities and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89,39 % b Permanent endowment ▶ 89,39 % b Permanent endowment ▶ 10.61 % 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations iii f*Yes* to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (b) Cost or other depreciation b Buildings (ii) Caster other basis (investment) b Buildings (iii) Caster other basis (investment) b Buildings (iii) Caster other basis (b) Cost or other basis (or other basis (investment) b Buildings (iii) Caster other basis (Schedule D (Form 990) 2009 Aspen Ce	enter for Phys:	ics	84-6	059504	Page
a Fullic exhibition d	Part III Organizations Maintaini	ng Collections of Art,	Historical Trea	sures, or Othe	r Similar Asset	s (continued)
b Scholarly research e Other c Preservation for future generations 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV 5 During the year, did the organization solicit or receive donations of air, historical treasures, or other similar assests to be sold to raise funds rather than to be maintained as part of the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21 1a is the organization an agent, tostee, custodian or other intermediary for contributions or other assets not include on Form 990, Part X? b if "Yes," explain the arrangement in Part XIV and complete the following table c Beginning balance d Additions during the year e Distributions during the year e Distributions during the year f Ending balance a Did the organization include an amount on Form 990, Part X, line 21? b if "Yes," explain the arrangement in Part XIV Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10. 1a Beginning of year balance b Contributions 1, 0.46, 3.34 1, 0.01, 7.37 1 General year c Net investment earnings, gains, and losses 24.3, 8.32 -265, 5.34 d Grants or scholarships 6, 8, 0.43 1, 17, 620 1, 63, 43, 59, 53, 44, 59, 53, 44, 59, 53, 49, 59, 59, 59, 59, 59, 59, 59, 59, 59, 5		ssion, and other records, che	ck any of the follow	ing that are a signifi	cant use of its	
c Preservation for future generations 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV 5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to trase funds rather than to be maintained as part of the organization an answered "Yes" to Form 990, Part XIV. Inine 9, or reported an amount on Form 990, Part XIV. Inine 9, or reported an amount on Form 990, Part XIV. Inine 9, or reported an amount on Form 990, Part XIV. 6 Beginning balance 6 Beginning balance 7 Beginning balance 8 Beginning balance 9 Beginning balance 1 Beginning balance 1 Beginning balance 1 Beginning of year balance 1 Contributions 1 Contributi	a Public exhibition	d 🗌 Loan	or exchange progra	ms		
4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV 5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization answered "Yes" to Form 990, Part IV. If Ine 9, or reported an amount on Form 990, Part X, line 21 1a is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990. Part X? 1b if "Yes," explain the arrangement in Part XIV and complete the following table 1c Beginning balance 1d Additions during the year 2a Did the organization include an amount on Form 990, Part X, line 21? 1b if "Yes," explain the arrangement in Part XIV and complete the following table in Part XIV Bladience 2a Did the organization include an amount on Form 990, Part X, line 21? 1b if "Yes," explain the arrangement in Part XIV and complete if organization answered "Yes" to Form 990, Part IV. line 10. 1a Beginning of year balance 1	b Scholarly research	e 🗌 Other				
Fart IV	c Preservation for future generations					
Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV. Incomplete the following table c Beginning balance c Beginning balance d Additions during the year Ending balance 2 Bod the organization and amount on Form 990, Part X, line 21? b If "Yes," explain the arrangement in Part XIV and complete the following table c Beginning balance d Additions during the year Ending balance 1 Ending balance 2 Bod the organization include an amount on Form 990, Part X, line 21? b If "Yes," explain the arrangement in Part XIV Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10. Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10. 1a Beginning of year balance 1, 046, 334 1, 001, 737 1, 693 427, 751 C Net investment earnings, gains, and losses C Grants or scholarships C Other expenditures for facilities and programs 68, 043 1177, 620 1, 293, 816 1, 046, 334 1, 046		collections and explain how	they further the orga	anization's exempt p	ourpose in	
In 10 10 10 10 10 10 10 1	5 During the year, did the organization solici assets to be sold to raise funds rather than	t or receive donations of art, n to be maintained as part of	historical treasures, the organization's c	or other similar ollection?		Yes No
1a is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not micluded on Form 990, Part X? Yes Manual		•	•	ation answered	I "Yes" to Form	990, Part
Ves Ves				her assets not		
b if "Yes," explain the arrangement in Part XIV and complete the following table c Beginning balance d Additions during the year l Ending balance l Distributions during the year l Ending balance l Distributions during the year l Ending balance l Fres," explain the arrangement in Part XIV Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10. [a) Beginning of year balance	· ·	,				Yes No
Amount	·	IV and complete the following	a table			
d Additions during the year Distributions during the year Ending balance Did the organization include an amount on Form 990, Part X, line 21?	2 ii res, explain the arrangement arrangement		,			Amount
d Additions during the year Distributions during the year Ending balance Did the organization include an amount on Form 990, Part X, line 21?	c Beginning balance				1c	
E Distributions during the year E E If If If If If If	-				1	
f Ending balance	• •					
2a Did the organization include an amount on Form 990, Part X, line 21? b If "Yes," explain the arrangement in Part XIV Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10. (a) Current year (b) Pnor year (c) Two years back (d) Three years back (e) Four years 1, 046, 334 1, 001, 737 (c) Two years back (d) Three years back (e) Four years 1, 046, 334 1, 001, 737 (c) Two years back (d) Three years back (e) Four years 1, 046, 334 1, 001, 737 (c) Two years 2, 047, 354 (c) Two years back (e) Four years 1, 046, 047 (c) Two years 2, 047, 047, 047, 047, 047, 047, 047, 047	<u> </u>					
b If "Yes," explain the arrangement in Part XIV	_	Form 990 Part X line 21?				Yes No
Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, Ine 10.	•					
(a) Current year (b) Pnor year (c) Two years back (d) Three years back (e) Four years			nswered "Yes"	to Form 990. Pa	art IV, line 10.	
b Contributions c Net investment earnings, gains, and losses c Not investment earnings, gains, and losses c Other expenditures for facilities and programs d Grants or scholarships e Other expenditures for facilities and programs f Administrative expenses g End of year balance 1,293,816 1,046,334 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89.39 % b Permanent endowment ▶ 89.39 % b Permanent endowment ▶ 10.61 % c Term endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations (iii) related organizations (iii) related organizations b if "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Describtion of investment (a) Cost or other basis (ther) depreciation (d) Book value depreciation 1a Land					· · · · · · · · · · · · · · · · · · ·	k (e) Four years back
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C Net investment earnings, gains, and losses d Grants or scholarships e Other expenditures for facilities and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶						
and losses d Grants or scholarships e Other expenditures for facilities and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89.39 % b Permanent endowment ▶ 10.61 % a Are there endowment tunds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations (iii) related o						
d Grants or scholarships e Other expenditures for facilities and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89.39 % b Permanent endowment ▶ 10.61 % c Term endowment ▶ 10.61 % 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations (ii) related organizations (iii) related organizations 5 If "Yes" to 3a(ii), are the related organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (b) Cost or other basis (c) Accumulated depreciation (a) Cost or other basis (other) (b) Cost or other basis (other) (c) Accumulated depreciation (d) Book value depreciation 1a Land 20 b Buildings 3,211,326 1,694,713 1,516,60 Equipment Equipment 4247,353 226,077 21,20 Equipment Equipment C Leasehold improvements Equipment C Leasehold improvements C Leasehold improvem	- · · -	243,832	-265,534			
e Other expenditures for facilities and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89 .39 % b Permanent endowment ▶ 9% c Term endowment ▶ 10 .61 % 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Describtion of investment (a) Cost or other basis (b) Cost or other basis (cinvestment) 1a Land						
and programs f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89 .39 % b Permanent endowment ▶ 10 .61 % 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) b Buildings C Leasehold improvements d Equipment e Other 1 ,854 ,590 1,694 ,649 1.59 ,5	•					
f Administrative expenses g End of year balance 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89.39 % b Permanent endowment ▶ 10.61 % 3a Are there endowment funds not in the possession of the organization by (i) unrelated organizations (ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (b) Cost or other depreciation 1a Land b Buildings c Leasehold improvements d Equipment e Other 1 ,854,590 1 ,694,649 1 159,9	·	68,043	117,620			
g End of year balance 1,293,816 1,046,334 2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment						
2 Provide the estimated percentage of the year end balance held as a Board designated or quasi-endowment ▶ 89 . 39 % b Permanent endowment ▶ 9 . 39 % c Term endowment ▶ 9 . 39 % c Term endowment ▶ 10 . 61 % 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (b) Cost or other basis (other) depreciation 1a Land b Buildings c Leasehold improvements d Equipment e Other 1 1,854,590 1,694,649 159,9	·	1,293,816	1,046,334			
a Board designated or quasi-endowment ▶					**************************************	
b Permanent endowment ▶	, , ,					
c Term endowment ▶ 10.61% 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (ob) Cost or other depreciation (d) Book value depreciation 1a Land b Buildings c Leasehold improvements d Equipment e Other 1 , 854 , 590 1 , 694 , 649 1 59 , 9	b Permanent endowment ▶ %					
3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by (i) unrelated organizations (ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) (investment) (a) Cost or other basis (other) (investment) (a) Cost or other basis (other) (b) Cost or other basis (other) (c) Accumulated depreciation (d) Book value (d) Book value 20 b Buildings c Leasehold improvements d Equipment d Equipment e Other 1, 854,590 1, 694,649 159,9	c Term endowment ► 10.61%					
(ii) unrelated organizations (iii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) (investm	3a Are there endowment funds not in the poss	ession of the organization th	at are held and adm	inistered for the		
(ii) unrelated organizations (iii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? Describe in Part XIV the intended uses of the organization's endowment funds Description of investment (a) Cost or other basis (investment) (b) Cost or other basis (other) (c) Accumulated depreciation	organization by	ŭ				Yes No
(ii) related organizations b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? 4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) (investmen	•					3a(ı) X
Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10						3a(ii) X
4 Describe in Part XIV the intended uses of the organization's endowment funds Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) (b) Cost or other basis (cher) (c) Accumulated depreciation (d) Book value 1a Land 20 b Buildings 3,211,326 1,694,713 1,516,6 c Leasehold improvements 247,353 226,077 21,2 e Other 1,854,590 1,694,649 159,5	b If "Yes" to 3a(ii), are the related organization	ns listed as required on Sche	edule R?			3b
Part VI Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10 Description of investment (a) Cost or other basis (investment) (b) Cost or other basis (c) Accumulated depreciation (d) Book value 1a Land 20 b Buildings 3,211,326 1,694,713 1,516,6 c Leasehold improvements 247,353 226,077 21,2 e Other 1,854,590 1,694,649 159,9						
Description of investment (a) Cost or other basis (investment) (b) Cost or other basis (other) (c) Accumulated depreciation (d) Book value				0, Part X, line 1	0	
1a Land 20 b Buildings 3,211,326 1,694,713 1,516,6 c Leasehold improvements 247,353 226,077 21,2 e Other 1,854,590 1,694,649 159,5			1			(d) Book value
b Buildings 3,211,326 1,694,713 1,516,60 c Leasehold improvements 247,353 226,077 21,20 e Other 1,854,590 1,694,649 159,50		(investment)	basis (other	depr	eciation	
c Leasehold improvements d Equipment e Other 247,353 226,077 21,2 1,854,590 1,694,649 159,5	1a Land			20		20
c Leasehold improvements d Equipment 247,353 226,077 21,2 e Other 1,854,590 1,694,649 159,5			3,211	,326 1,	694,713	1,516,613
d Equipment 247,353 226,077 21,2 e Other 1,854,590 1,694,649 159,5	_					
e Other 1,854,590 1,694,649 159,9	,		247	, 353	226,077	21,276
	• •					159,941
otal. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c))		equal Form 990, Part X, col			>	1,697,850

Schedule D (Form 990) 2009 Aspen Center for Phy.	Sics	84-6059504	Page
Part VII Investments—Other Securities. See Form 9			
. (a) Description of security or category	(b) Book value	(c) Method of va	iluation
(including name of security)		Cost or end-of-year r	
Financial derivatives		<u> </u>	
Closely-held equity interests			
Other			
	-		
		 	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 12.)			
Part VIII Investments—Program Related. See Form 9		£	
(a) Description of investment type	(b) Book value	(c) Method of va	luation
(a) Description of investment type	(B) Book Value	Cost or end-of-year n	
		1	
<u></u>			
Fotal. (Column (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets. See Form 990, Part X, line 15.		<u> </u>	
(a) Description		· · · · · · · · · · · · · · · · · · ·	(b) Book value
(u) becompact			(-,
Total. (Column (b) must equal Form 990, Part X, col (B) line 15)	•	>	
Part X Other Liabilities. See Form 990, Part X, line 2	25		
(a) Description of liability	(b) Amount		
Federal income taxes			
Cuciai income taxes			
			
	<u> </u>		
	 		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.)	1		
2. FIN 48 Footnote In Part XIV, provide the text of the footnote to the organisms	anization's financial stateme	nte that reports the	
 FIN 48 Footnote in Part XIV, provide the text of the footnote to the organization's liability for uncertain tax positions under FIN 48 	anneation a intention stateme	ino mai reporto tric	
organization's liability for uncertain tax positions under PIN 46			

Sch	dule D (Form 990) 2009 Aspen Center for Physics	84-6059	504	Page 4
Pi	Ift XI Reconciliation of Change in Net Assets from Form 990 to	Audited Financial Sta	tements	3
1	Total revenue (Form 990, Part VIII, column (A), line 12)		1	1,661,067
2	Total expenses (Form 990, Part IX, column (A), line 25)		2	1,685,960
3	Excess or (deficit) for the year Subtract line 2 from line 1		3	-24,893
4	Net unrealized gains (losses) on investments		4	240,649
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	240,649
10	Excess or (deficit) for the year per audited financial statements. Combine lines 3 and 9)	10	215,756
	rt XII Reconciliation of Revenue per Audited Financial Stateme			
1	Total revenue, gains, and other support per audited financial statements		1	1,901,716
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		-	<u> </u>
a	Net unrealized gains on investments	240,6	19	
b	Donated services and use of facilities	2b		
		2c	-	
C	Recoveries of prior year grants		 	
d	Other (Describe in Part XIV)	2d		240,649
e	Add lines 2a through 2d		2e	1,661,067
3	Subtract line 2e from line 1	1 1	3	1,001,007
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
а	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIV)	4b	[
С	Add lines 4a and 4b		4c	1 661 065
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I line 12)		5	1,661,067
	* XIII Reconciliation of Expenses per Audited Financial Stateme	ents with Expenses pe		
1	Total expenses and losses per audited financial statements		1	1,685,960
2	Amounts included on line 1 but not on Form 990, Part IX, line 25	1 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		
е	Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1	r ı	3	1,685,960
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
а	Investment expenses not included on Form 990, Part VIII, line 7b	4a	_	
b	Other (Describe in Part XIV)	4b	_	
С	Add lines 4a and 4b		4c	
5	Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I line 18)		5	1,685,960
	t XIV Supplemental Information			
	lete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lin	es 1a and 4, Part IV, lines 1b		
	o, Part V, line 4, Part X, line 2, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lin			
	art to provide any additional information	·		
	rt V, Line 4 - Intended Uses for Endowment	Funds		
-				
	Temporarily restricted amounts are spen	t in_accordance	e wit	n_
do	nors' designations.			
	Board-designated endowment is to be use	d for continger	cīes	
_	~			
_	~			
-	~		-	

Schedule F (Form 990)

Statement of Activities Outside the United States

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

OMB No 1545-0047

2009

Department of the Internal Revenue	Treasury Service	► At	tach to Form 990 See separate	instructions.		Open to Public Inspection
Name of the org	anization	oen Center fo	r Physics		Employer iden 84-6059	tification number
Part I	General Infor	mation on Activities 990, Part IV, line 14	Outside the United States.	Complete if the o	organization	answered
	tmakers. Does the	organization maintain rec	ords to substantiate the amount of th			
	ce, the grantees' eli s or assistance?	gibility for the grants or as	sistance, and the selection criteria us	sed to award		Yes No
2 For grant United St		in Part IV the organization	s's procedures for monitoring the use	of grant funds outside	e the	
3 Activities	per Region (Use S	Schedule F-1 (Form 990) r	f additional space is needed)			
(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 lis a program describe spec service(s) in	service, ific type of	(f) Total expenditures for region
- -						
		-		 		
						

Totals

Page 2

Page	Form 990, ▼ □	(i) Method of valuation (book FMV	appraisal, other)								
	wered "Yes" to \$5,000	(h) Description of non-cash assistance									
	organization ans eived more than	(g) Amount of non-cash assistance									
	complete if the recipient reco	(f) Manner of cash disbursement									
84-6059504	• United States. (k this box if no or	(e) Amount of cash grant									
nysics	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 recipient who received more than \$5,000. Check this box if no one recipient received more than \$5,000 ▶ □ Use Schedule F-1 (Form 990) if additional space is needed.	(d) Purpose of grant									
Aspen Center for Physics	i ce to Organiza pient who recei 90) if additional	(c) Region									
Aspen Cen	Grants and Other Assistance to Organizations or Part IV, line 15, for any recipient who received mor Use Schedule F-1 (Form 990) if additional space is	(b) IRS code section and EIN (if applicable)									
F (For	Part II Grants and Part IV, line Use Schedt	(a) Name of organization									

Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt

by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

Enter total number of other organizations or entities က

2

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Schedule F (Form 990) 2009 Aspen Center for Physics

84-6059504

Page 3 appraisal, other) Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16 (h) Method of (book FMV, valuation (g) Description of non-cash assistance (f) Amount of non-cash assistance On acct; check On acct; check On acct; check On acct; check On acct; check On acct; check On acct; check (e) Manner of cash disbursement 5,320 43,746 6,025 1,044 8,709 1,740 1,427 (d) Amount of cash grant Use Schedule F-1 (Form 990) if additional space is needed. (c) Number of recipients 106 North America South America 16 23 14 4 East Asia South Asi Mid East (b) Region Europe Russia (a) Type of grant or assistance Housing support Housing support Housing support Housing support Housing support Housing support Housing support Part III

Schedule F (Form 990) 2009

Supplemental Information

Complete this part to provide the information required in Part I, line 2, and any other additional information

Part'IV - Additional Information

The Center supports global participation and cooperation in science which is critical for the advancement of knowledge and discovery. Housing support is given to all individuals staying in local lodging in Aspen, Colorado. This lodging is arranged by Aspen Center for Physics. is first applied against this expense. Account overpayments are refunded by check.

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SCHEDULE

OMB No 1545-0047

Open to Public 2009 Inspection <u>2</u> □

Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Use (h) Purpose of grant or assistance X Yes Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Employer identification number non-cash assistance (g) Description of 84-6059504 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and (d) Amount of cash grant (e) Amount of non-cash (book, FMV, appraisa), assistance other) Complete if the organization answered "Yes" on Form 990, Part IV, lines 21 or 22. Governments, and Individuals in the United States Grants and Other Assistance to Organizations, ▶ Attach to Form 990. 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States Part IV and Schedule I-1 (Form 990) if additional space is needed (c) IRC section if applicable General Information on Grants and Assistance (p) EIN Aspen Center for Physics the selection criteria used to award the grants or assistance? (a) Name and address of organization or government Department of the Treasury Internal Revenue Service Name of the organization (Form 990) Part

Enter total number of section 501(c)(3) and government organizations Enter total number of other organizations For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule I (Form 990) 2009

Page 2 Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22. 84-6059504 Use Part IV and Schedule I-1 (Form 990) if additional space is needed. Schedule | (Form 990) 2009 Aspen Center for Physics

		5.0000000000000000000000000000000000000	Jacob 10 110000			
3	(a) Type of grant or assistance	(b) Number of	(c) Amount of	(d) Amount of	(e) Method of valuation (book,	(e) Method of valuation (book, (f) Description of non-cash assistance
		recipients	cash grant	non-cash assistance	FMV, appraisal, other)	
Housin	Housing support	515	203,316			
Part IV	Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information	Complete this part to	provide the informatic	on required in Part I,	line 2, and any other addition	onal information.

Part IV - Additional Information

This lodging is arranged by Aspen Center for Physics. Housing support is given to all individuals staying in local lodging Account overpayments are Support is first applied against this expense. in Aspen, Colorado. refunded by check.

SCHEDULE L

(Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Transactions With Interested Persons

► Complete if the organization answered
"Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c,
or Form 990, F7, Part V, line 38a, or 40b

or Form 990-EZ, Part V, line 38a or 40b

► Attach to Form 990 or Form 990-EZ

► See separate instructions

OMB No 1545-0047

2009

Open To Public Inspection

Name of the or	rganization			_				1	Employe	ıdentı	ficatio	n num	ber	
	Aspen	Center for	Phy	sic	5	,			84-60)595	504			
Part I		Transactions (se												
<u> </u>	Complete if the organ	nization answered "Ye	s" on Fo	rm 990	Part IV, Im	e 25a or 25	o, or Form 9	90-EZ, Pa	rt V, line	40b				
1	(a) Name o	of disqualified person					(b) Descript	on of trans	action			<u> </u>	Correc	
	(2) (13				_							Yes	s	No
								 				┼—	+	
												┼─	+	
												+	+	
									<u> </u>			+	-	
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2 Enter the	e amount of tax impose	ed on the organization	manage	rs or di	aualified p	ersons durin	o the vear							
	ection 4958	on the organization	manage		iquumico p	oroono aami	g the year		•	\$				
	e amount of tax, if any,	on line 2, above, reim	bursed b	y the o	rganization				•	\$				
Part II	Loans to and/or	From Interested	Perso	ns.								-		
		nization answered "Ye			Part IV, lin	e 26, or Forr	n 990-EZ, P	art V, line	38a					
(a) Name of interested perso	n and purpose	(b) L	oan to	(c) Or	rginal	(d) Ba	lance due	(e)	n default	2 (f) Ar	proved	(g) V	Vritten
,-	, .		or fro	m the		amount	'				1 '	oard or	agree	ement?
			organi	zation?								nittee?		
			To	From			ļ		Ye	s No	Yes	No	Yes	No
			}											
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Total						> :	\$				<u> </u>]		
Part III	Grants or Assist													
	Complete if the organ	ization answered "Yes	s" on Fo	rm 990,	Part IV, line	e 27								
	(a) Name of in	iterested person			(b) Rela	tionship betwe		person and	the (c)	Amou	nt and t	ype of	assist	ance
3 1	-1- 7					neral l	anization							380
Auerba						neral h								160
Bagger	, Ravin					p Sec		Mbr	_					590
	vs, Adam					istee,								460
	a, Marcela					neral 1								525
	avaty, Sudip	<u> </u>			 	norary		r						590
Part IV	Business Transa		Intere	ested										
	Complete if the organ	•	•				or 28c							
	(a) Name of interested p	person	(b) I	Relations	hip between	(c) A	mount of	(d) I	Description	of tran	nsaction			nanng
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			1	organı	zation			ļ					Yes	No
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						_		<u> </u>					 	

SCHEDULE O (Form 990)

Supplemental Information to Form 990

OMB No 1545-0047 2009

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.

Open to Public Inspection

Name of the organization

Aspen Center for Physics

Employer identification number 84-6059504

Form 990 - Organization's Mission or Most Significant Activities

The Aspen Center for Physics is a scientific organization which promotes organized research in physics, astrophysics, and related fields through programs of individual and collaborative research, seminars, workshops, and conferences as well as promotes the education of the general public through public lectures and other activities.

Form 990, Part I, Line 6

Board members and maintenance support.

Form 990, Part III, Line 4a - First Achievement and are designed to maximize informal interactions within each area and cross-fertilization between different areas. While continuing to provide leadership in the central areas of physics (particle physics, astrophysics, and condensed matter physics), the Aspen Center for Physics has been open to new directions in physics as well as to science at the interface between physics and other disciplines (biology, chemistry, engineering, material science, and mathematics). In addition, 4 to 6 one-week winter conferences bring together 35 to 80 researchers in areas of current interest in physics and inter-disciplinary physics research.

The Center provides office space, office supplies, meeting space, library facilities, and network access to its participants.

To make participation in its programs possible, the Center provides housing support to all participants who stay in Center-provided accommodations. The Center rents local housing and makes it available to

Aspen Center for Physics

Employer identification number 84-6059504

participants at cost.

During the fiscal year ended March 31, 2010, there were 526 summer participants (summer 2009) and 390 winter participants (in January and February, 2010).

Form 990, Part VI, Line 11A - Organization's Process to Review Form 990

Approximately a week prior to filing the Form 990, a draft in PDF

format is emailed to officers and trustees. Comments and corrections are

strongly encouraged. In addition, the Administrative Vice President and

Finance Manager discuss the entire draft form with the preparer in detail

in advance of filing.

Form 990, Part VI, Line 15a - Compensation Process for Top Official

The Board of Trustees reviews and approves the Administrative Vice

President's annual salary and benefits, with no participation by the

Administrative Vice President or other interested persons.

The salary and benefits are established using comparable data for similarly qualified persons in functionally comparable positions at similar nonprofits; consideration of roles and responsibilities of the Administrative Vice President; and cost of living data. Comparable market data is obtained from salary surveys and Form 990s filed by comparable not -for-profit organizations.

The Center has a travel policy that caps reimbursement levels and requires low-budget travel.

Form 990, Part VI, Line 15b - Compensation Process for Officers

A line item budget is approved by the General Members annually. They

Aspen Center for Physics

Employer identification number 84-6059504

approve the overall salaries and benefits expenses. Discussions and decisions regarding the budget are documented in Board meeting minutes.

The Board of Trustees review and approve the salaries and benefits of the Administrative Vice President and the Financial Manager, with no participation by the interested persons, in accordance with the annual budget.

Salaries and benefits are established using comparable data for similarly qualified persons in functionally comparable positions at similar nonprofits; consideration of roles and responsibilities of the officer or key employee; and cost of living data. Comparable market data is obtained from salary surveys and Form 990s filed by comparable not-for-profit organizations.

Paula Johnson is listed as an officer due to the Form 990 definition of an officer as the senior financial staffperson but is not an officer under Colorado state law.

Form 990, Part VI, Line 19 - Governing Documents Disclosure Explanation
We consider requests on a case-by-case basis.

Schedule L, Part III - Grants or Assistance Benefitting Interested Persons

Name and Relationship	Amount			
Chandra, Premala	\$	345		
General Member				
Chubukov, Andrey	\$	230		
General Member				
Cohen, Andrew	\$	1,610		
President, Gen Mbr				

Schedule O (Form 990) 2009			Page 2
Name of the organization Aspen Center for P	hysics		Employer identification number 84-6059504
DeYoung, David S.	\$	920	
Honorary Trustee			
Dodelson, Scott	\$	880	
General Member			
Doniach, Sebastian	\$	460	
Honorary Member			
Farhi, Edward	\$	1,380	
General Member			
Freedman, Michael	\$	440	
General Member			
Gelmini, Graciela	\$	460	
General Member			
Goldbart, Paul	\$	880	
Treasurer, Gen Mbr			
Grosbert, Alexander Y.	\$	1,150	
General Member			
Grossman, Yuval	\$	660	
General Member			
Haber, Howard	\$	460	
Trustee, Gen Mbr			
Illingworth, Garth	\$	960	
General Member			
Johnson, Clifford	\$	920	
General Member			
Jones, Barbara	\$	660	
Honorary Member			
Kachru, Shamit	\$	460	

Schedule O (Form 990) 2009			Page 2
Name of the organization Aspen Center for	Physics		Employer identification number 84-6059504
Honorary Member			
Taylor, Washington	\$	460	
General Member			
Terning, John	\$	690	
General Member			
Troyer, Matthias	\$	1,320	
General Member			
Truran, James W.	\$	440	
Honorary Member			
Turner, Michael S.	\$	460	
Chairman, Hon Trust			
Weinberg, Erick J.	\$	690	
Honorary Member			
Wheeler, J. Craig	\$	735	
Honorary Member			
Wingreen, Ned	\$	660	
General Member			
Wyse, Rosemary	\$	40	

Schedule O - Additional Information

Form 990, Part VI, Line 1a:

GENERAL MEMBERS --

Trustee, Gen Mbr

The General Members shall determine the general policies of the Center, including its scientific program and admissions policy. They shall nominate and elect the Trustees. General Members must approve financial commitments greater than \$250,000, the sale of buildings or property,

changes in the mode of operations of the Corporation that affect its program, and changes in its overall policies or purpose. Financial commitments include:

- (a) sale or purchase of property or buildings;
- (b) encumbrances on property or buildings;
- (c) construction contracts, loans for new construction;
- (d) long-term leases;
- (e) commitments which would materially change the program or operations.

Financial transactions which are excluded from this provision include short-term leases for participants' housing made by the administrative staff with the approval of the President and Treasurer and routine, revocable transfers of funds between accounts.

Form 990, Part VI, Line 1a:

TRUSTEES AND OFFICERS--

The affairs of the Corporation shall be managed by its Board of Trustees who need not be residents of the state of Colorado. The management of the affairs of the Corporation shall be within the general guidelines set by the General Members and shall be consistent with the Bylaws and Articles of Incorporation. Conveyances of encumbrances of the property of the Corporation shall be authorized by the Board of Trustees and executed by those persons designated by the Board subject to the approval of the General Members when so required by the Bylaws.

Form 990, Schedule L, Part III:

GRANTS OR ASSISTANCE BENEFITTING INTERESTED PERSONS --

Housing support was provided to these individuals as program

Schedule O (Form 990) 2009

Page 2

Name of the organization

Aspen Center for Physics

Employer identification number

84-6059504

participants in amounts consistent with other program participants.

Form **8868** (Rev April 2009)

Application for Extension of Time To File an Exempt Organization Return

OMB No 1545-1709

Department of the Treasury Internal Revenue Service		► File a separate application for each return.						
		omatic 3-Month Extension, complete only F	art I and check this box					▶ X
•	_	itional (Not Automatic) 3-Month Extension,		page 2 of this fo	orm)			
		ss you have already been granted an automa				368		
Part I		3-Month Extension of Time. Only						
A corporation required to file Form 990-T and requesting an automatic 6-month extension—check this box and complete Part I only								▶ 🗍
All other corp	orations (includi	ng 1120-C filers), partnerships, REMICs, and t	rusts must use Form 7004 t	to request an e	extension	of		
Electronic Fi	lıng (e-file) Ge	erally, you can electronically file Form 8868 if	you want a 3-month automa	atic extension	of time to	file		
one of the ret	urns noted belo	(6 months for a corporation required to file F	orm 990-T) However, you c	annot file Forn	n 8868			
electronically	ıf (1) you want t	ne additional (not automatic) 3-month extensio	n or (2) you file Forms 990-	BL, 6069, or 8	870, gro	up		
returns, or a c	omposite or coi	solidated Form 990-T. Instead, you must subr	nit the fully completed and s	signed page 2	(Part II)	of Form		
8868 For mo	re details on the	electronic filing of this form, visit www irs gov/	efile and click on e-file for C	harities & Non	profits			
Type or Name of Exemp		ipt Organization			Employer identification number			
print File by the	Aspen (Aspen Center for Physics				84-6059504		
due date for	Number, street, and room or suite no. If a P.O. box, see instructions							
filing your return See	700 Wes	t Gillespie Street						
Instructions	City, town or post office, state, and ZIP code For a foreign address, see instructions Aspen CO 81611							
Check type of					· · ·			
Check type of return to be filed (file a separate application for each return) X Form 990 Form 990-T (corporation)							Form 4720	
 -						H		
\vdash	Form 990-BL Form 990-T (sec 401(a) or 408(a) trust)					\vdash	Form 5227	
-	Form 990-EZ Form 990-T (trust other than above) Form 990-PF Form 1041-A					\vdash	Form 6069	
Form 99	U-PF	Form 104	1-A			نا	Form 8870	
The books	are in the care	of ▶ Paula Johnson						
Telenhone	No ▶ 970	-925-2585 FAXI	No ▶ 970-920-1:	1 67				
Telephone No ► 970-925-2585 FAX No ► 970-920-1167 • If the organization does not have an office or place of business in the United States, check this box								ightharpoonup
		·			If this is			
· ·	roup, check this	box If it is for part of the gro of all members the extension will cover	JP, CHECK THIS DOX	and a	attach			
		month (6 months for a corporation required to	file Form 990 T) extension	of time				
•		to file the exempt organization return for the o			ıs			
	rganization's ret							
	calendar year	or						
		g $04/01/09$, and ending $03/31$,	/10					
2 If this tax	year is for less	than 12 months, check reason	turn Final return	Change I	n accoun	iting per	ıod	
3a If this ap	plication is for F	orm 990-BL, 990-PF, 990-T, 4720, or 6069, er	iter the tentative tax.					
less any	nonrefundable o	redits See instructions			3a	\$		
b If this ap	plication is for F	orm 990-PF or 990-T, enter any refundable cre	dits and estimated tax					
		any prior year overpayment allowed as a cred			3b	\$		
c Balance	Due Subtract I	ne 3b from line 3a. Include your payment with	this form, or, if required,		-			
deposit v	vith FTD coupor	or, if required, by using EFTPS (Electronic Fe	deral Tax Payment					
System)	See instruction	8			3с	\$		
Caution. If you	are going to ma	ke an electronic fund withdrawal with this Form	n 8868, see Form 8453-EO	and Form 887	'9-EO			
or payment ins	structions							
For Privacy Ac	t and Paperwo	k Reduction Act Notice, see Instructions				Fo	orm 8868 (Re	v 4-2009)