Form **990-E**7

Short Form 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)

2010

OMB No. 1545-1150

Open to Public Inspection

Department of the Treasury Internal Revenue Service

► Sponsoring organizations of donor advised funds, organizations that operate one or more hospital facilities, and certain controlling organizations as defined in section 512(b)(13) must file Form 990 (see instructions). All other organizations with gross receipts less than \$200,000 and total assets less than \$500,000 at the end of the year may use this form.

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

A For the 2010 calendar year, or tax year beginning , 2010, and ending 20 **B** Check if applicable: C Name of organization D Employer identification number Address change Neutron Scattering Society of America 36 4466234 Name change Room/suite E Telephone number Number and street (or P.O. box, if mail is not delivered to street address) Initial return c/o J.M. Tranquada, 73 Hollow Rd. 631-751-8073 Terminated City or town, state or country, and ZIP + 4 F Group Exemption Amended return Number ▶ Stony Brook, NY 11790-1833 Application pending G Accounting Method: ✓ Cash Accrual Other (specify) ▶ **H** Check **▶** ✓ if the organization is **not** I Website: ► www.neutronscattering.org required to attach Schedule B J Tax-exempt status (check only one) — ✓ 501(c)(3) ☐ 501(c) () ◀ (insert no.) ☐ 4947(a)(1) or 527 (Form 990. 990-EZ. or 990-PF). if the organization is not a section 509(a)(3) supporting organization and its gross receipts are normally not more than \$50,000. A Form 990-EZ or Form 990 return is not required though Form 990-N (e-postcard) may be required (see instructions). But if the organization chooses to file a return, be sure to file a complete return. L Add lines 5b, 6c, and 7b, to line 9 to determine gross receipts. If gross receipts are \$200,000 or more, or if total assets (Part II, line 25. column (B) below) are \$500,000 or more, file Form 990 instead of Form 990-EZ 101,638 Revenue, Expenses, and Changes in Net Assets or Fund Balances (see the instructions for Part I.) Part I Check if the organization used Schedule O to respond to any question in this Part I . . . ~ 1 Contributions, gifts, grants, and similar amounts received 1 25,000 2 Program service revenue including government fees and contracts 2 75,150 3 Membership dues and assessments 3 0 4 Investment income 4 1,488 5a Gross amount from sale of assets other than inventory 5a Less: cost or other basis and sales expenses 5b Gain or (loss) from sale of assets other than inventory (Subtract line 5b from line 5a) . 5c 0 Gaming and fundraising events 6 Gross income from gaming (attach Schedule G if greater than Revenue 6a Gross income from fundraising events (not including \$ of contributions from fundraising events reported on line 1) (attach Schedule G if the sum of such gross income and contributions exceeds \$15,000) . . . 6b Less: direct expenses from gaming and fundraising events . . . 6c Net income or (loss) from gaming and fundraising events (add lines 6a and 6b and subtract 6d 0 7a Gross sales of inventory, less returns and allowances . . . 7a Gross profit or (loss) from sales of inventory (Subtract line 7b from line 7a) 7c С 0 8 8 0 9 **Total revenue.** Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8 9 101,638 Grants and similar amounts paid (list in Schedule O) 10 10 36,200 11 Benefits paid to or for members 11 0 12 Salaries, other compensation, and employee benefits 12 0 13 Professional fees and other payments to independent contractors . 13 278 Occupancy, rent, utilities, and maintenance 14 14 0 15 Printing, publications, postage, and shipping 15 4,172 Other expenses (describe in Schedule O) 16 16 1,190 17 17 41,839 Excess or (deficit) for the year (Subtract line 17 from line 9) 18 18 59,799 Net Assets 19 Net assets or fund balances at beginning of year (from line 27, column (A)) (must agree with

20

21

Other changes in net assets or fund balances (explain in Schedule O)

Net assets or fund balances at end of year. Combine lines 18 through 20

19

20

21

201,778

261,577

Form **990-EZ** (2010)

0

Form 990-EZ (2010) Page **2**

Pa	rt II Balance Sheets. (see the instructions					_
	Check if the organization used Schedule	e O to respond to any que				(D) Final of
00	Cook sovings and investments		(A)	Beginning of year		(B) End of year
22 23	Cash, savings, and investments			201,778	23	261,577
24	Other assets (describe in Schedule O)				24	
25	Total assets			201,778		261,577
26	Total liabilities (describe in Schedule O)				26	(
27	Net assets or fund balances (line 27 of column	n (B) must agree with line 2	1)	201,778	27	261,577
Par	t III Statement of Program Service Accom					Expenses
	Check if the organization used Schedule	· · · · · · · · · · · · · · · · · · ·				uired for section (3) and 501(c)(4)
	t is the organization's primary exempt purpose? ribe what was achieved in carrying out the organizatior	neutron scattering advanceme	ent and education	annor dosoribo	orgar	nizations and section
	ervices provided, the number of persons benefited, and				4947(for ot	(a)(1) trusts; optional
28	Sponsored the American Conference on Neutron Scatte				101 01	11613.)
20	Sponsored the American Conference on Neutron Scatte	ring in Toronto, ON, Canada, J	une 26-30, 2010			
	(Grants \$ 36,200) If this amount	t includes foreign grants, ch	eck here	▶ □	28a	37,279
29	Improved organizations web site					
	(Grants \$) If this amount	t includes foreign grants, ch	eck here	▶ 📙	29a	3,925
30						
	(Grants \$) If this amount	t includes foreign grants, ch	eck here	• 🗆	30a	
31	Other program services (describe in Schedule O)				-	
	. •	t includes foreign grants, ch	eck here	▶ 🗆	31a	
	Total program service expenses (add lines 28a				32	41,204
Par	List of Officers, Directors, Trustees, and Ke				instruc	tions for Part IV.)
	Check if the organization used Schedule	(b) Title and average	STION IN THIS PA		ne to	(e) Expense
	(a) Name and address	hours per week devoted to position	(If not paid, enter -0)	employee benefit deferred compe	plans &	
Bruc	e D. Gaulin, Dept. of Physics & Astronomy	devoted to position	enter -oj	deletted compe	isalion	Other allowances
	aster University, Hamilton, ON, L8S 4M1 Canada	 President, 3 hours		0	0	0
	Borchers, Center for Neutron Research, NIST,	- rooteen, e meere				
	 Bureau Dr., Gaithersburg, MD 20899-6102	Vice President, 3 hours		o	0	o
Chris	Leighton, Dept. of Chemical Eng. & Materials Science,					
Unive	ersity of Minnesota, Minneapolis, MN 55455	Secretary, 2 hours		0	0	C
	M. Tranguada, 73 Hollow Rd.,					
	y Brook, NY 11790	Treasurer, 3 hours		0	0	C
	e Fernandez-Baca, Neutron Scattering Science Div.,				0	0
	Ridge National Lab., Oak Ridge, TN 37831-6393 nas Proffen, Neutron Scattering Science Div.,	Membership secretary, 1h		<u> </u>		
	Ridge National Lab., Oak Ridge, TN 37831-6393	Communications Scrtry, 1h		o	0	l o
-	g	,, , ,, , ,				
		-1	1	1		İ

Other Information (Note the statement requirements in the instructions for Part V.) Part V Check if the organization used Schedule O to respond to any question in this Part V Yes No 33 Did the organization engage in any activity not previously reported to the IRS? If "Yes," provide a detailed 1 33 34 Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name. Otherwise, explain the 34 35 If the organization had income from business activities, such as those reported on lines 2, 6a, and 7a (among others), but not reported on Form 990-T, explain in Schedule O why the organization did not report the income on Form 990-T. Did the organization have unrelated business gross income of \$1,000 or more or was it a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e) notice, reporting, and proxy tax requirements? 35a 35b 36 Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year? If "Yes," complete applicable parts of Schedule N 36 Enter amount of political expenditures, direct or indirect, as described in the instructions. ▶ | 37a | 37a 37b 38a Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee or were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return? . . 38a If "Yes," complete Schedule L, Part II and enter the total amount involved 39 Section 501(c)(7) organizations. Enter: 39a **b** Gross receipts, included on line 9, for public use of club facilities Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: section 4911 ▶ 0 ; section 4912 ► 0 ; section 4955 ► Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year, or did it engage in an excess benefit transaction in a prior year that has not been reported on any of its prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I 40b Section 501(c)(3) and 501(c)(4) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections 4912, 0 Section 501(c)(3) and 501(c)(4) organizations. Enter amount of tax on line 40c All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter List the states with which a copy of this return is filed. ▶ 41 **42a** The organization's books are in care of ▶ John M. Tranquada Telephone no. ▶ 631-751-8073 Located at ► 73 Hollow Rd, Stony Brook, NY 11790-1833 b 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 Yes No 42b / 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. At any time during the calendar year, did the organization maintain an office outside of the U.S.? 42c 1 If "Yes," enter the name of the foreign country: ▶ Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041 - Check here 43 and enter the amount of tax-exempt interest received or accrued during the tax year 43 Yes No Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be 44a Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be 44b 44c If "Yes" to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an

Page 3

SCHEDULE O (Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

OMB No. 1545-0047

Open to Public Inspection

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

▶ Attach to Form 990 or 990-EZ.

Name of the organization	Employer identification number
Neutron Scattering Society of America	36 4466234
Post I Nova 40 Construction	
Part I, Line 10, Grants paid	
\$5000 Clifford G. Shull Prize to Dr. Herbert Mook	
GOOD CHINGIA C. CHAILT TIZE to D. TIGIOTI MOOK	
\$2500 Sustained Research Prize, \$2500 Science Prize, 2 x \$500 Poster prizes	
\$200 child care grant	
\$700 each to 38 participants at the American Conference on Neutron Scattering to cover registration and defra	y travel costs
Part 1, Line 17, Other expenses	
Office supplies \$18, bank fees \$3, DC Treasurer \$75, 1099 forms \$3, Secretary of Stae of IL \$10, Conference	award costs \$1079

Schedule O (Form 990 or 990-EZ) (2010)	Page 2
Name of the organization	Employer identification number

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.

OMB No. 1545-0047

2010

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

Employer identification number

Pa			rity Status (All orga						nstructio	ns.		
Γhe (-	•	ation because it is: (Fo		_		-					
1	A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i).											
2	A school described in section 170(b)(1)(A)(ii). (Attach Schedule E.)											
3	•	•	spital service organiza									
4										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 describ									al unit described in			
	section 170(b)(1)(A)(iv). (Complete Part II.)											
6	•		nment or government									
7	_	unization that normally receives a substantial part of its support from a governmental unit or from the general public ed in section 170(b)(1)(A)(vi). (Complete Part II.)										
0			n section 170(b)(1)(A)	•	mploto De	v+ II \						
8							om oontri	hutiona	mambara	hin food and aroos		
9	•	•	receives: (1) more that d to its exempt funct									
	·		ent income and unrel		-		•	. ,				
			fter June 30, 1975. Se							.,		
10		=	d operated exclusively						4).			
11	~	•	nd operated exclusive			-			-	or to carry out the		
			olicly supported organ									
	509(a)(3). Che	eck the box that	describes the type of	supportir	ng organiz	zation and	d comple	te lines 1	1e throug	ıh 11h.		
	a \square Type	l b 🗌	Type II c	□ Тур	e III-Fun	ctionally i	integrate	d	d [Type III-Other		
е	☐ By checking t	his box, I certify	that the organization	is not co	ntrolled c	lirectly or	indirectl	y by one	or more of	disqualified persons		
	other than fou	ındation manage	ers and other than one	e or more	e publicly	supporte	ed organ	izations d	lescribed	in section 509(a)(1)		
	or section 509	9(a)(2).										
f	If the organiz	ation received a	a written determinatio	on from	the IRS	that it is	a Type	I, Type I	I, or Typ	e III supporting		
	•	check this box										
g	Since August following pers		he organization accep	oted any	gift or co	ontributio	n from a	ny of the				
			ndirectly controls, eitl				persons	described	d in (ii) an	d Yes No		
	(iii) below,	the governing be	ody of the supported o	organizat	ion?					11g(i)		
	(ii) A family m	ember of a pers	on described in (i) abo	ve?						11g(ii)		
			a person described in							11g(iii)		
h	Provide the fo	llowing informat	ion about the supporte	ed organi	ization(s).			1				
(i)	Name of supported	(ii) EIN	(iii) Type of organization (described on lines 1–9		organization		ou notify nization in		s the	(vii) Amount of support		
organization			above or IRC section	in col. (i) listed in your governing document?		col. (i) of your		organization in col. (i) organized in the		Support		
			(see instructions))	Yes	No	Yes	No	Yes	S.? No			
				162	NO	162	NO	162	NO			
A)												
D)												
B)												
C)												
D)												
E)												
_												
	_											

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support (a) 2006 **(b)** 2007 (c) 2008 (d) 2009 **(e)** 2010 (f) Total Calendar year (or fiscal year beginning in) ▶ Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . . 160,981 25,000 25,000 210,981 levied 2 revenues for organization's benefit and either paid to or expended on its behalf . . . 0 The value of services or facilities furnished by a governmental unit to the organization without charge 0 **Total.** Add lines 1 through 3. . . . 0 160,981 25,000 25,000 210,981 5 The portion of total contributions by each person (other than governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) 0 Public support. Subtract line 5 from line 4. 210,981 Section B. Total Support **(d)** 2009 **(b)** 2007 (e) 2010 (a) 2006 (c) 2008 (f) Total Calendar year (or fiscal year beginning in) ▶ 7 Amounts from line 4 160,981 25,000 25,000 210,981 Gross income from interest, dividends. payments received on securities loans. rents, royalties and income from similar sources 1,194 6,033 2,018 1,380 1,488 12,113 Net income from unrelated business 9 activities, whether or not the business is regularly carried on 0 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) 19.609 75,150 94,759 11 **Total support.** Add lines 7 through 10 317,853 Gross receipts from related activities, etc. (see instructions) 12 0 13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) Section C. Computation of Public Support Percentage 14 Public support percentage for 2010 (line 6, column (f) divided by line 11, column (f)) 14 66.4 % 15 Public support percentage from 2009 Schedule A, Part II, line 14 85.8 % 331/3% support test - 2010. If the organization did not check the box on line 13, and line 14 is 331/3% or more, check this ~ 331/3% support test - 2009. If the organization did not check a box on line 13 or 16a, and line 15 is 331/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization 17a 10%-facts-and-circumstances test - 2010. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported b 10%-facts-and-circumstances test - 2009. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Secti	on A. Public Support			•	•	•		
Calen	dar year (or fiscal year beginning in)	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(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 .							
L			-					
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.)							
	on B. Total Support							
Calen	dar year (or fiscal year beginning in)	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total	
9	Amounts from line 6							
10a	Gross income from interest, dividends,							
	payments received on securities loans, rents,							
	royalties and income from similar sources .							
b	Unrelated business taxable income (less section 511 taxes) from businesses							
	acquired after June 30, 1975							
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.)							
13	Total support. (Add lines 9, 10c, 11,							
	and 12.)							
14	First five years. If the Form 990 is for the	-					. , . ,	
<u> </u>	organization, check this box and stop he						•	
	on C. Computation of Public Suppor			0 (0)		45	0/	
15	Public support percentage for 2010 (line		•				<u>%</u>	
16 Secti	Public support percentage from 2009 Sci					16	<u>%</u>	
17	tion D. Computation of Investment Income Percentage Investment income percentage for 2010 (line 10c, column (f) divided by line 13, column (f)) 17 %							
18	Investment income percentage from 2009 Schedule A, Part III, line 17							
19a	331/3% support tests—2010. If the organization did not check the box on line 14, and line 15 is more than 331/3%, and line							
	17 is not more than 331/3%, check this box							
b	331/3% support tests-2009. If the organiz		_	-		_	_	
-	line 18 is not more than 331/3%, check this							
20	Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions							