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Form **990-EZ**Department of the Treasury
Internal Revenue Service**Short Form**
Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public.

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

OMB No 1545-1150

2014**Open to Public
Inspection**

A For the 2014 calendar year, or tax year beginning , 2014, and ending , 20

B Check if applicable:
☐ Address change
☐ Name change
☐ Initial return
☐ Final return/terminated
☐ Amended return
☐ Application pending

C Name of organization
American Chemical Society Division of Nuclear Chemistry and Technology
Number and street (or P.O. box, if mail is not delivered to street address) Room/suite
c/o Alice Murray, Savannah River National Laboratory, 773-A, SRS A-229
City or town, state or province, country, and ZIP or foreign postal code
Aiken, South Carolina 29808

D Employer identification number
52-6060201

E Telephone number
803 725-0440

F Group Exemption Number ▶ **0945**

G Accounting Method ☒ Cash ☐ Accrual Other (specify) ▶

H Check ☐ if the organization is not required to attach Schedule B (Form 990, 990-EZ, or 990-PF).

I Website: ▶ **www.nucl-accs.org/**

J Tax-exempt status (check only one) - ☒ 501(c)(3) ☐ 501(c) () ◀ (insert no) ☐ 4947(a)(1) or ☐ 527

K Form of organization: ☐ Corporation ☐ Trust ☒ Association ☐ Other

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, column (B) below) are \$500,000 or more, file Form 990 instead of Form 990-EZ. ▶ \$ **83034.16**

Part I Revenue, Expenses, and Changes in Net Assets or Fund Balances (see the instructions for Part I)Check if the organization used Schedule O to respond to any question in this Part I ☒

Revenue	1	Contributions, gifts, grants, and similar amounts received	52880.68
	2	Program service revenue including government fees and contracts	0.00
	3	Membership dues and assessments	30127.41
	4	Investment income	26.07
	5a	Gross amount from sale of assets other than inventory	0.00
	5b	Less: cost or other basis and sales expenses	0.00
	5c	Gain or (loss) from sale of assets other than inventory (Subtract line 5b from line 5a)	0.00
	6	Gaming and fundraising events	
	6a	Gross income from gaming (attach Schedule G if greater than \$15,000)	0.00
	6b	Gross income from fundraising events (not including contributions of contributions from fundraising events reported on line 1) (attach Schedule G if the sum of such gross income and contributions exceeds \$15,000)	0.00
6c	Less: direct expenses from gaming and fundraising events	0.00	
6d	Net income or (loss) from gaming and fundraising events (add lines 6a and 6b and subtract line 6c)	0.00	
7a	Gross sales of inventory, less returns and allowances	0.00	
7b	Less: cost of goods sold	0.00	
7c	Gross profit or (loss) from sales of inventory (Subtract line 7b from line 7a)	0.00	
8	Other revenue (describe in Schedule O)	0.00	
9	Total revenue. Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8	83034.16	
Expenses	10	Grants and similar amounts paid (list in Schedule O)	15734.38
	11	Benefits paid to or for members	0.00
	12	Salaries, other compensation, and employee benefits	0.00
	13	Professional fees and other payments to independent contractors	0.00
	14	Occupancy, rent, utilities, and maintenance	0.00
	15	Printing, publications, postage, and shipping	116.91
	16	Other expenses (describe in Schedule O)	42812.63
	17	Total expenses. Add lines 10 through 16	58663.92
Net Assets	18	Excess or (deficit) for the year (Subtract line 17 from line 9)	24370.24
	19	Net assets or fund balances at beginning of year (from line 27, column (A)) (must agree with end-of-year figure reported on prior year's return)	134805.30
	20	Other changes in net assets or fund balances (explain in Schedule O)	0.00
	21	Net assets or fund balances at end of year. Combine lines 18 through 20	159175.54

For Paperwork Reduction Act Notice, see the separate instructions.

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Part II Balance Sheets (see the instructions for Part II)Check if the organization used Schedule O to respond to any question in this Part II ☐

	(A) Beginning of year	(B) End of year
22 Cash, savings, and investments	134805.30	159175.54
23 Land and buildings	0.00	0.00
24 Other assets (describe in Schedule O)	0.00	0.00
25 Total assets	134805.30	159175.54
26 Total liabilities (describe in Schedule O)	0.00	0.00
27 Net assets or fund balances (line 27 of column (B) must agree with line 21)	134805.30	159175.54

Part III Statement of Program Service Accomplishments (see the instructions for Part III)Check if the organization used Schedule O to respond to any question in this Part III ☒What is the organization's primary exempt purpose? **scientific and professional society**

Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. In a clear and concise manner, describe the services provided, the number of persons benefited, and other relevant information for each program title.

Expenses
 (Required for section 501(c)(3) and 501(c)(4) organizations, optional for others)

28 The ACS Nuclear Chemistry and Technology Division supported symposia at the two ACS 2014 national meetings. These symposia provided information in the current/emerging science relevant to the Division. The Division's funds provided registration, travel and venue costs, as well as social events for graduate students. (Grants \$) If this amount includes foreign grants, check here ☐	28a	34785.96
29 The ACS Nuclear Chemistry and Technology Division supported the ACS National Award: the Glenn T. Seaborg Award for Nuclear Chemistry. There is one recipient of this award each year. (Grants \$) If this amount includes foreign grants, check here ☐	29a	10000.00
30 The ACS Nuclear Chemistry and Technology Division supported two ACS regional meetings: the ACS 2014 Midwest Regional Meeting and the ACS Southeast Regional Meeting. (Grants \$) If this amount includes foreign grants, check here ☐	30a	1750.00
31 Other program services (describe in Schedule O) (Grants \$) If this amount includes foreign grants, check here ☐	31a	11503.88
32 Total program service expenses (add lines 28a through 31a)	32	58039.84

Part IV List of Officers, Directors, Trustees, and Key Employees (list each one even if not compensated—see the instructions for Part IV)Check if the organization used Schedule O to respond to any question in this Part IV ☐

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
Paul Mantica Chair	4	0.00	0.00	0.00
David Hobart Chair Elect	2	0.00	0.00	0.00
Paul Benny Vice Chair, Program Chair	1	0.00	0.00	0.00
Luther McDonald Secretary	1	0.00	0.00	0.00
Alice Murray Treasurer	2	0.00	0.00	0.00
Graham Peaslee Councilor	0.3	0.00	0.00	0.00
Silvia Jurisson Councilor	0.3	0.00	0.00	0.00
Dawn Shaugnessy Alternate Councilor	0.1	0.00	0.00	0.00
Suzanne Lapi Member at Large, Executive Committee	0.1	0.00	0.00	0.00
Richard Roberts Member at Large, Executive Committee	0.1	0.00	0.00	0.00
Jenifer Braley Program Co-Chair	2	0.00	0.00	0.00

Part V Other Information (Note the Schedule A and personal benefit contract statement requirements in the instructions for 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 significant activity not previously reported to the IRS? If "Yes," provide a detailed description of each activity in Schedule O		✓
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 change on Schedule O (see instructions)		✓
35a Did the organization have unrelated business gross income of \$1,000 or more during the year from business activities (such as those reported on lines 2, 6a, and 7a, among others)?		✓
b If "Yes," to line 35a, has the organization filed a Form 990-T for the year? If "No," provide an explanation in Schedule O		
c Was the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e) notice, reporting, and proxy tax requirements during the year? If "Yes," complete Schedule C, Part III		✓
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		✓
37a Enter amount of political expenditures, direct or indirect, as described in the instructions ▶ 37a 0.00		
b Did the organization file Form 1120-POL for this year?		✓
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?		
b If "Yes," complete Schedule L, Part II and enter the total amount involved 38b		
39 Section 501(c)(7) organizations Enter:		
a Initiation fees and capital contributions included on line 9 39a		
b Gross receipts, included on line 9, for public use of club facilities 39b		
40a Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: section 4911 ▶ 0.00 ; section 4912 ▶ 0.00 ; section 4955 ▶ 0.00		
b Section 501(c)(3), 501(c)(4), and 501(c)(29) 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		✓
c Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections 4912, 4955, and 4958 ▶ 0.00		
d Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax on line 40c reimbursed by the organization ▶ 0.00		
e All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter transaction? If "Yes," complete Form 8886-T		✓
41 List the states with which a copy of this return is filed ▶		
42a The organization's books are in care of ▶ <u>Alice M. Murray</u> Telephone no. ▶ <u>803 725-0440</u> Located at ▶ <u>Savannah river National Laboratory, Bldg. 773-A, Aiken, South Carolina</u> ZIP + 4 ▶ <u>29808</u>		
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 account)? If "Yes," enter the name of the foreign country: ▶ See the instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).	Yes	No
42b		✓
c At any time during the calendar year, did the organization maintain an office outside the U.S.? If "Yes," enter the name of the foreign country: ▶		✓
42c		
43 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041 —Check here ▶ ☐ and enter the amount of tax-exempt interest received or accrued during the tax year ▶ 43		
44a Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ		✓
b Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ		✓
c Did the organization receive any payments for indoor tanning services during the year?		✓
d If "Yes" to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O		
44d		
45a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		✓
b Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," Form 990 and Schedule R may need to be completed instead of Form 990-EZ (see instructions)		✓
45b		

- 46** Did the organization engage, directly or indirectly, in political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I

	Yes	No
46		✓

Part VI Section 501(c)(3) organizations only

All section 501(c)(3) organizations must answer questions 47–49b and 52, and complete the tables for lines 50 and 51.

Check if the organization used Schedule O to respond to any question in this Part VI ☐

- 47** Did the organization engage in lobbying activities or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II

	Yes	No
47		✓

- 48** Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E

	Yes	No
48		✓

- 49a** Did the organization make any transfers to an exempt non-charitable related organization?

	Yes	No
49a		✓

- b** If "Yes," was the related organization a section 527 organization?

	Yes	No
49b		

- 50** Complete this table for the organization's five highest compensated employees (other than officers, directors, trustees and key employees) who each received more than \$100,000 of compensation from the organization. If there is none, enter "None."

(a) Name and title of each employee	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
None				

f Total number of other employees paid over \$100,000 **0**

- 51** Complete this table for the organization's five highest compensated independent contractors who each received more than \$100,000 of compensation from the organization. If there is none, enter "None."

(a) Name and business address of each independent contractor	(b) Type of service	(c) Compensation
None		

d Total number of other independent contractors each receiving over \$100,000 **0**

- 52** Did the organization complete Schedule A? **Note.** All section 501(c)(3) organizations must attach a completed Schedule A

▶ ☒ Yes ☐ No

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

Sign Here ▶ Alice M. Murray May 1, 2015
Signature of officer Date
▶ Alice M. Murray, Treasurer American Chemical Society Division of Nuclear Chemistry and Technology
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
Firm's name ▶	Firm's EIN ▶			
Firm's address ▶	Phone no			

May the IRS discuss this return with the preparer shown above? See instructions ▶ ☐ Yes ☐ No

SCHEDULE A
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

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

▶ Attach to Form 990 or Form 990-EZ.

▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

**Open to Public
Inspection**

Name of the organization

Employer identification number

American Chemical Society Division of Nuclear Chemistry and Technology

52-6060201

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 11, check only one box.)

- 1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 ☐ A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E.)
- 3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state: _____
- 5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II.)
- 6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 ☐ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8 ☐ A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9 ☒ An 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.)
- 10 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 11 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**. See **section 509(a)(3)**. Check the box in lines 11a through 11d that describes the type of supporting organization and complete lines 11e, 11f, and 11g.
- a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
- b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
- c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
- d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
- e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
- f Enter the number of supported organizations
- g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–9 above or IRC section (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
(A)						
(B)						
(C)						
(D)						
(E)						
Total						

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.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	143123	150329	48898	58827	83008	484185
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	0.00	0.00	0.00	0.00	0.00	0.00
3 Gross receipts from activities that are not an unrelated trade or business under section 513	0.00	0.00	0.00	0.00	0.00	0.00
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	0.00	0.00	0.00	0.00	0.00	0.00
5 The value of services or facilities furnished by a governmental unit to the organization without charge	0.00	0.00	0.00	0.00	0.00	0.00
6 Total. Add lines 1 through 5	143123	150329	48898	58827	83008	484185
7a Amounts included on lines 1, 2, and 3 received from disqualified persons	0.00	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00	0.00
c Add lines 7a and 7b	0.00	0.00	0.00	0.00	0.00	0.00
8 Public support (Subtract line 7c from line 6.)						484185

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
9 Amounts from line 6	143123	150329	48898	58827	83008	484185
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	414	2747	677	198	26	4062
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975	0.00	0.00	0.00	0.00	0.00	0.00
c Add lines 10a and 10b	414	2747	677	198	26	4062
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	0.00	0.00	0.00	0.00	0.00	0.00
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	0.00	0.00	0.00	0.00	0.00	0.00
13 Total support. (Add lines 9, 10c, 11, and 12.)	142537	153076	49575	59025	83034	488247
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here ☐						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2014 (line 8, column (f) divided by line 13, column (f))	15	99.17 %
16 Public support percentage from 2013 Schedule A, Part III, line 15	16	99.15 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2014 (line 10c, column (f) divided by line 13, column (f))	17	0.83 %
18 Investment income percentage from 2013 Schedule A, Part III, line 17	18	0.85 %
19a 33 1/3% support tests—2014. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here . The organization qualifies as a publicly supported organization ☒		
b 33 1/3% support tests—2013. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and stop here . The organization qualifies as a publicly supported organization ☐		
20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ☐		

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

**Open to Public
Inspection**

Name of the organization

American Chemical Societh Division of Nuclear Chemstry and Technology

Employer identification number

52-6060201

1. 2014 Form 990-EZ Line 10: grants paid to support

a. Contribution to ACS National Award - Glenn T. Seaborg Award for Nuclear Chemistry - \$10000.00

b. Contribution to develop Outreach Kits for nuclear and radiochemistry education - \$2732.38

c. Contribution for student membership into ACS - \$77.00

d. Contribution to ACS Midwest Regional Meeting - \$750.00

e. Contribution to ACS Southeast Regional Meeting - \$1000.00

f. Award to two NUCL Division officers to attend ACS 2014 Leadership Institute - \$1175.00

2. 2014 Form 990-EZ Line 16: Other Expenses

a. Registrations for symposia speakers and NUCL Division Program Chair to attend 2014 ACS Spring and Fall National Meetings - \$7696.00

b. Travel expenses for symposia speakers to attend 2014 ACS Spring and Fall National Meetings - \$9411.48

c. Payment to ACS for national meeting costs such as audio-visual equipment and social functions for students: \$17678.48

d. Travel reimbursement to two NUCL Division Councilors for attending 2104 ACS Spring and Fall National Meetings - \$7596.50

e. Administrative expenses: new checks - \$63.00

f. Member/Division recognition expenses - award plaque and ChemLuminary poster - \$367.17

3. 2014 Form 990-EZ Line 31: Other Program Services

a. Award to two NUCL Division officers to attend ACS 2014 Leadership Institute - \$1175.00

b. Funding of Outreach Kits for nuclear chemistry and radiochemistry education - \$2732.28

c. Travel reimbursement to two NUCL Division Councilors for attending 2104 ACS Spring and Fall National Meetings - \$7596.50