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Form **990-PF**Department of the Treasury
Internal Revenue Service**Return of Private Foundation
or Section 4947(a)(1) Nonexempt Charitable Trust
Treated as a Private Foundation**

Note. The foundation may be able to use a copy of this return to satisfy state reporting requirements

OMB No 1545-0052

2012

Open to Public Inspection

For calendar year 2012 or tax year beginning

10/1/2012

, and ending

9/30/2013

Name of foundation SIEMENS FOUNDATION		A Employer identification number 52-2136074
Number and street (or P O box number if mail is not delivered to street address) 170 WOOD AVENUE SOUTH	Room/suite	B Telephone number (see instructions) 732-906-3809
City or town, state, and ZIP code ISELIN NJ 08830		C If exemption application is pending, check here ☐
G Check all that apply ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ Name change		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐
H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 58,339,837	J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) _____	F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc., received (attach schedule)	6,093,618			
	2 Check ☐ if the foundation is not required to attach Sch. B				
	3 Interest on savings and temporary cash investments				
	4 Dividends and interest from securities	703,942	854,260		
	5 a Gross rents				
	b Net rental income or (loss)				
	6 a Net gain or (loss) from sale of assets not on line 10	274,171			
	b Gross sales price for all assets on line 6a	2,874,021			
	7 Capital gain net income (from Part IV, line 2)		274,171		
	8 Net short-term capital gain				
	9 Income modifications				
	10 a Gross sales less returns and allowances				
b Less Cost of goods sold					
c Gross profit or (loss) (attach schedule)					
11 Other income (attach schedule)					
12 Total. Add lines 1 through 11	7,071,731	1,128,431	0		
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc. ST 1	200,966			200,966
	14 Other employee salaries and wages	200,968			200,968
	15 Pension plans, employee benefits	13,298			13,298
	16 a Legal fees (attach schedule) ST 2	41,587			
	b Accounting fees (attach schedule) ST 2 A	30,237			
	c Other professional fees (attach schedule) ST 2 B	808,702			808,702
	17 Interest				
	18 Taxes (attach schedule) (see instructions) ST 3	57,735			57,735
	19 Depreciation (attach schedule) and depletion				
	20 Occupancy				
	21 Travel, conferences, and meetings	154,887			154,887
	22 Printing and publications				
	23 Other expenses (attach schedule) ST 4	4,731,639			4,731,639
	24 Total operating and administrative expenses. Add lines 13 through 23	6,240,019	0	0	6,168,195
	25 Contributions, gifts, grants paid	1,384,372			1,688,098
26 Total expenses and disbursements. Add lines 24 and 25	7,624,391	0	0	7,856,293	
27 Subtract line 26 from line 12	-552,660				
a Excess of revenue over expenses and disbursements		1,128,431			
b Net investment income (if negative, enter -0-)					
c Adjusted net income (if negative, enter -0-)			0		

For Paperwork Reduction Act Notice, see instructions.

Form **990-PF** (2012)

HTA

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Part II Balance Sheets		Beginning of year	End of year	
			(a) Book Value	(b) Book Value
Assets	1 Cash—non-interest-bearing	1,798,795	469,119	469,119
	2 Savings and temporary cash investments	29,228	2,147	2,147
	3 Accounts receivable ▶ Less allowance for doubtful accounts ▶			
	4 Pledges receivable ▶ Less allowance for doubtful accounts ▶			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7 Other notes and loans receivable (attach schedule) ▶ Less allowance for doubtful accounts ▶			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges	467,409	83,708	83,708
	10 a Investments—U S and state government obligations (attach schedule)			
	b Investments—corporate stock (attach schedule)			
	c Investments—corporate bonds (attach schedule)			
	11 Investments—land, buildings, and equipment basis ▶ Less accumulated depreciation (attach schedule) ▶			
	12 Investments—mortgage loans			
	13 Investments—other (attach schedule) ST 4 A	52,558,346	57,784,863	57,784,863
	14 Land, buildings, and equipment basis ▶ Less accumulated depreciation (attach schedule) ▶			
Liabilities	15 Other assets (describe ▶)	10		
	16 Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	54,853,788	58,339,837	58,339,837
	17 Accounts payable and accrued expenses	184,121	195,999	
	18 Grants payable	3,106,398	2,908,767	
	19 Deferred revenue			
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable (attach schedule)			
Net Assets or Fund Balances	22 Other liabilities (describe ▶)			
	23 Total liabilities (add lines 17 through 22)	3,290,519	3,104,766	
	Foundations that follow SFAS 117, check here and complete lines 24 through 26 and lines 30 and 31. ☒			
	24 Unrestricted	51,563,269	55,235,071	
	25 Temporarily restricted			
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here and complete lines 27 through 31. ☐			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg, and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 Total net assets or fund balances (see instructions)	51,563,269	55,235,071	
	31 Total liabilities and net assets/fund balances (see instructions)	54,853,788	58,339,837	

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	51,563,269
2	Enter amount from Part I, line 27a	2	-552,660
3	Other increases not included in line 2 (itemize) ▶ UNREALIZED INCREASE IN INVESTMENTS	3	4,224,462
4	Add lines 1, 2, and 3	4	55,235,071
5	Decreases not included in line 2 (itemize) ▶	5	
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	55,235,071

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)	(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a See Attached Statement <u>See Statement 4B</u>			
b See Attached Statement			
c See Attached Statement			
d See Attached Statement			
e See Attached Statement			

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a			0
b			0
c			0
d			0
e			0

(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
a			0
b			0
c			0
d			0
e			0

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	2	274,171
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8	3	0

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year, see the instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2011	7,830,053	53,179,013	0.147240
2010	7,728,172	53,424,841	0.144655
2009	7,539,804	51,009,400	0.147812
2008	7,301,437	47,204,298	0.154677
2007	5,350,086	33,680,466	0.158848

2 Total of line 1, column (d)	2	0.753232
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	0.150646
4 Enter the net value of noncharitable-use assets for 2012 from Part X, line 5	4	56,692,537
5 Multiply line 4 by line 3	5	8,540,504
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	11,284
7 Add lines 5 and 6	7	8,551,788
8 Enter qualifying distributions from Part XII, line 4 If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions	8	7,856,293

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see instructions)

1 a Exempt operating foundations described in section 4940(d)(2), check here ☐ and enter "N/A" on line 1 Date of ruling or determination letter _____ (attach copy of letter if necessary—see instructions)				
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☐ and enter 1% of Part I, line 27b		1	22,569	
c All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)				
2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)		2	0	
3 Add lines 1 and 2		3	22,569	
4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)		4		
5 Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0-		5	22,569	
6 Credits/Payments				
a 2012 estimated tax payments and 2011 overpayment credited to 2012	6a	28,000		
b Exempt foreign organizations—tax withheld at source	6b			
c Tax paid with application for extension of time to file (Form 8868)	6c			
d Backup withholding erroneously withheld	6d			
7 Total credits and payments Add lines 6a through 6d	7	28,000		
8 Enter any penalty for underpayment of estimated tax Check here ☐ if Form 2220 is attached	8	27		
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	0		
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	5,404		
11 Enter the amount of line 10 to be Credited to 2013 estimated tax	11	0		

Part VII-A Statements Regarding Activities

	Yes	No
1 a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the definition)? If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year. (1) On the foundation ☐ \$ _____ (2) On foundation managers ☐ \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☐ \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities		X
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		X
4 a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		X
b If "Yes," has it filed a tax return on Form 990-T for this year?	N/A	
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by General Instruction T.		X
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV.	X	
8 a Enter the states to which the foundation reports or with which it is registered (see instructions) NJ, NY		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? If "Yes," complete Part XIV		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	11		X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► WWW.SIEMENS-FOUNDATION.ORG	13	X	
14	The books are in care of ► FRANK MOLINARO Telephone no ► 732-906-3809 Located at ► 170 WOOD AVENUE SOUTH ISELIN NJ ZIP+4 ► 08830			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041—Check here and enter the amount of tax-exempt interest received or accrued during the year ► 15			
16	At any time during calendar year 2012, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for Form TD F 90-22.1 If "Yes," enter the name of the foreign country ►	16	Yes	No
				X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.		Yes	No
1a	During the year did the foundation (either directly or indirectly)		
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? ☐ Yes ☒ No		
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☒ No		
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☒ Yes ☐ No		
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☒ Yes ☐ No		
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? ☐ Yes ☒ No		
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days) ☐ Yes ☒ No		
b	If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? Organizations relying on a current notice regarding disaster assistance check here ► ☐	1b	X
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2012?	1c	X
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))		
a	At the end of tax year 2012, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2012? ☐ Yes ☒ No If "Yes," list the years ► 20 _____, 20 _____, 20 _____, 20 _____		
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions)	2b	N/A
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. ► 20 _____, 20 _____, 20 _____, 20 _____		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No		
b	If "Yes," did it have excess business holdings in 2012 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2012)	3b	N/A
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2012?	4b	X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)**5a** During the year did the foundation pay or incur any amount to

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?

☐ Yes ☒ No

(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?

☐ Yes ☒ No

(3) Provide a grant to an individual for travel, study, or other similar purposes?

☒ Yes ☐ No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see instructions)

☐ Yes ☒ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?

☐ Yes ☒ No**b** If any answer is "Yes" to 5a(1)–(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)?☐**5b**

X

c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?☐ Yes ☐ No

If "Yes," attach the statement required by Regulations section 53.4945–5(d)

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?☐ Yes ☒ No**b** Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?**6b**

X

If "Yes" to 6b, file Form 8870

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?☐ Yes ☒ No**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?**7b**

N/A

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**1** List all officers, directors, trustees, foundation managers and their compensation (see instructions).

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
STATEMENT 1		200,966		

2 Compensation of five highest-paid employees (other than those included on line 1—see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
LAURA SCHNEEBACHER	PROG SPEC			
170 WOOD AVE SOUTH, ISELIN, NJ 08830	40 00	57,252		
KEISHA BOYKINS	PROGRAM SPECI			
170 WOOD AVE SOUTH, ISELIN, NJ 08830	40 00	60,448		
	00	0		
	00	0		
	00	0		

Total number of other employees paid over \$50,000

0

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)**3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE."**

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
THE COLLEGE BOARD 11911 FREEDOM DR, RESTON, VA 20190	EDUCATION SERVICE	794,942
COLANGELO & PARTNERS 1010 AVENUE OF THE AMERICAS, SUITE 300, NEW YORK, NY 1001	PUBLIC RELATIONS	227,603
DISCOVERY EDUCATION P O BOX 791363, BALTIMORE, MD 21279	PROGRAM ADMINISTRATION	3,004,394
FEDERAL CITY CATERERS, INC 1119 12 ST, WASHINGTON, DC, 20005	EVENT FEES	99,296
SUMMERLIN GROUP 17 SKYLARK DR., APT 33, LARKSPUR, CA 94939	VIDEO PRODUCTION	200,302
Total number of others receiving over \$50,000 for professional services		12

Part IX-A Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 NONE	
2	
3	
4	

Part IX-B Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2

	Amount
1 NONE	
2	
All other program-related investments See instructions	
3	
Total. Add lines 1 through 3	0

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities	1a	55,225,385
b	Average of monthly cash balances	1b	2,246,782
c	Fair market value of all other assets (see instructions)	1c	83,708
d	Total (add lines 1a, b, and c)	1d	57,555,875
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	57,555,875
4	Cash deemed held for charitable activities. Enter 1 1/2 % of line 3 (for greater amount, see instructions)	4	863,338
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	56,692,537
6	Minimum investment return. Enter 5% of line 5	6	2,834,627

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☐ and do not complete this part)

1	Minimum investment return from Part X, line 6	1	2,834,627
2a	Tax on investment income for 2012 from Part VI, line 5	2a	22,569
b	Income tax for 2012 (This does not include the tax from Part VI)	2b	
c	Add lines 2a and 2b	2c	22,569
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	2,812,058
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	2,812,058
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	2,812,058

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	7,856,293
b	Program-related investments—total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	7,856,293
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions)	5	
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	7,856,293

Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2011	(c) 2011	(d) 2012
1 Distributable amount for 2012 from Part XI, line 7				2,812,058
2 Undistributed income, if any, as of the end of 2012:				
a Enter amount for 2011 only			0	
b Total for prior years 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2012				
a From 2007	3,683,085			
b From 2008	4,967,661			
c From 2009	5,007,113			
d From 2010	5,075,418			
e From 2011	5,193,867			
f Total of lines 3a through e	23,927,144			
4 Qualifying distributions for 2012 from Part XII, line 4 ▶ \$ 7,856,293				
a Applied to 2011, but not more than line 2a				
b Applied to undistributed income of prior years (Election required—see instructions)				
c Treated as distributions out of corpus (Election required—see instructions)				
d Applied to 2012 distributable amount				2,812,058
e Remaining amount distributed out of corpus	5,044,235			
5 Excess distributions carryover applied to 2012 (If an amount appears in column (d), the same amount must be shown in column (a))				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	28,971,379			
b Prior years' undistributed income Subtract line 4b from line 2b		0		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b Taxable amount—see instructions				
e Undistributed income for 2011. Subtract line 4a from line 2a Taxable amount—see instructions			0	
f Undistributed income for 2012 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2013				0
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see instructions)				
8 Excess distributions carryover from 2007 not applied on line 5 or line 7 (see instructions)	3,683,085			
9 Excess distributions carryover to 2013. Subtract lines 7 and 8 from line 6a	25,288,294			
10 Analysis of line 9				
a Excess from 2008	4,967,661			
b Excess from 2009	5,007,113			
c Excess from 2010	5,075,418			
d Excess from 2011	5,193,867			
e Excess from 2012	5,044,235			

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

N/A

- 1 a** If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2012, enter the date of the ruling ▶
- b** Check box to indicate whether the foundation is a private operating foundation described in section ☐ 4942(j)(3) or ☐ 4942(j)(5)

	Tax year	Prior 3 years			(e) Total
	(a) 2012	(b) 2011	(c) 2010	(d) 2009	
2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed					0
b 85% of line 2a					0
c Qualifying distributions from Part XII, line 4 for each year listed					0
d Amounts included in line 2c not used directly for active conduct of exempt activities					0
e Qualifying distributions made directly for active conduct of exempt activities Subtract line 2d from line 2c					0
3 Complete 3a, b, or c for the alternative test relied upon					
a "Assets" alternative test—enter:					
(1) Value of all assets					0
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					0
b "Endowment" alternative test—enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed					0
c "Support" alternative test—enter					
(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					0
(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					0
(3) Largest amount of support from an exempt organization					0
(4) Gross investment income					0

Part XV **Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see instructions.)**

1 Information Regarding Foundation Managers:

- a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))

NONE

- b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

NONE

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here ☐ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d.

- a The name, address, and telephone number or e-mail of the person to whom applications should be addressed

SIEMENS FOUNDATION 170 WOOD AVENUE SOUTH ISELIN, NJ 08830

- b** The form in which applications should be submitted and information and materials they should include

STATEMENT 7

- c Any submission deadlines**

STATEMENT 7

- d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

STATEMENT 7

Part XV Supplementary Information (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year STATEMENT 5				1,688,098
Total			▶ 3a	1,688,098
b Approved for future payment STATEMENT 6 NATIONAL MERIT SCHOLARSHIPS				604,993 252,617
Total			▶ 3b	857,610

Schedule B
(Form 990, 990-EZ,
or 990-PF)

Department of the Treasury
Internal Revenue Service

Schedule of Contributors

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.

OMB No 1545-0047

2012

Name of the organization

SIEMENS FOUNDATION

Employer identification number

52-2136074

Organization type (check one).

Filers of:

Section:

Form 990 or 990-EZ

☐ 501(c)() (enter number) organization

☐ 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

☐ 527 political organization

Form 990-PF

☒ 501(c)(3) exempt private foundation

☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation

☐ 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

- ☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II.

Special Rules

- ☐ For a section 501(c)(3) organization filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi) and received from any one contributor, during the year, a contribution of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- ☐ For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 for use *exclusively* for religious, charitable, scientific, literary, or educational purposes, or the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- ☐ For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions for use *exclusively* for religious, charitable, etc., purposes, but these contributions did not total to more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received nonexclusively religious, charitable, etc., contributions of \$5,000 or more during the year. ▶ \$

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2 of its Form 990, or check the box on line H of its Form 990-EZ or on Part I, line 2 of its Form 990-PF, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization SIEMENS FOUNDATION	Employer identification number 52-2136074
--	--

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	SIEMENS CORPORATION 170 WOOD AVENUE SOUTH ISELIN NJ 08830 Foreign State or Province. Foreign Country	\$ 6,093,618	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)
			Person ☐ Payroll ☐ Noncash ☐ (Complete Part II if there is a noncash contribution)

Name of organization
SIEMENS FOUNDATION

Employer identification number
52-2136074

Part II **Noncash Property** (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- ----- -----	\$ -----	-----

Name of organization SIEMENS FOUNDATION	Employer identification number 52-2136074
--	--

Part III Exclusively religious, charitable, etc., individual contributions to section 501(c)(7), (8), or (10) organizations total more than \$1,000 for the year. Complete columns (a) through (e) and the following line entry.
For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of \$1,000 or less for the year (Enter this information once See instructions) ► \$ 0
Use duplicate copies of Part III if additional space is needed

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift

Transferee's name, address, and ZIP + 4

Relationship of transferor to transferee

----- ----- -----	----- ----- -----
For Prov Country	

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift

Transferee's name, address, and ZIP + 4

Relationship of transferor to transferee

----- ----- -----	----- ----- -----
For Prov Country	

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift

Transferee's name, address, and ZIP + 4

Relationship of transferor to transferee

----- ----- -----	----- ----- -----
For Prov Country	

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift

Transferee's name, address, and ZIP + 4

Relationship of transferor to transferee

----- ----- -----	----- ----- -----
For Prov Country	

Name & Address	Title	Time devoted to Foundation	Compensation	Contribution to Benefit Plans	Expense Accounts
300 New Jersey Avenue NW Washington, DC 20001					
Jeniffer Harper-Taylor (President effective 3/12/10) Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	President	100%	191,966	0	0
Gerard Halpin (S'Capital) - effective 6/2/11 Siemens Capital 170 Wood Avenue South Iselin, NJ 08830	Treasurer	5%	-	0	0
Alan Cardenas - effective 6/2/11 Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Secretary	5%	-	0	0
Caroline Ochital - effective 8/21/00 Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Assistant Secretary	5%	-	0	0
Randi Rosenberg - effective 6/2/11 Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Assistant Secretary	5%	-	0	0
			\$200,966		
			STATEMENT 1		

Name & Address	Title	Time devoted to Foundation	Compensation	Contribution to Benefit Plans	Expense Accounts
BOARD MEMBERS					
Thomas McCausland - Chairman (resigned 2/16/13) Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Chairman (VACANT)	100%	\$9,000	0	0
James Whaley - Vice Chairman 3/15/10, Chair 2/6/13 (resigned 11/13/13) Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Chairman	10%	0	0	0
Daryl Dulaney (SBT) - effective 6/30/05 Siemens Industry, Inc 887 Deerfield Parkway Buffalo Grove, IL 60089	Director	5%	0	0	0
Judith Marks (SGT) - effective 5/25/12 Siemens Government Technologies, Inc 1881 Campus Commons Drive Reston, VA 20191	Director	5%	0	0	0
Michael Panigel (SC) - effective 6/30/05 Siemens Corporation 170 Wood Avenue South Iselin, NJ 08830	Director	5%	0	0	0
Michael Reitermann (DX) - effective 1/13/12 Siemens Healthcare Diagnostics Inc. 511 Benedict Ave Tarrytown, NJ 10591	Director	5%	0	0	0
Gregory Sorensen (SMS) - effective 2/6/13 Siemens Medical Solutions USA 51 Valley Stream Parkway Malvern, PA 19355-1406	Director	5%	0	0	0
Peter Solmssen - effective 3/31/11 Siemens AG Wittelsbacherplatz 2 80200 Muenchen, Germany	Director	5%	0	0	0
Eric Spiegel (SC) - effective 1/24/12 Siemens Corporation 300 New Jersey Avenue NW Washington, DC 20001	Director	5%	0	0	0
Klaus Stegemann (SC) - effective 1/24/12 Siemens Corporation 527 Madison Avenue New York, NY 10022	Director	5%	0	0	0
Randy Zwirn (SPG) - effective 12/19/11 Siemens Energy, Inc. 4400 Alafaya Trail Orlando, FL 32826	Director	5%	0	0	0
OFFICERS:					
Eric Spiegel (SC) - effective 2/6/13 Siemens Corporation	CEO	5%	0	0	0

Part I, Line 16a (990-PF) - Legal Fees

		41,587	0	0
Description		Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income
1	STOLL, STOLL, BERNE	31,924		
2	CARTER LEDYARD&	9,349		
3	PAMELA MANN	314		
4				
5				
6				

Part I, Line 16a (990-PF) - Legal Fees

	Disbursements for Charitable Purposes (Cash Basis Only)
1	
2	
3	
4	
5	
6	

STATEMENT 2

Part I, Line 16b (990-PF) - Accounting Fees

		30,237	0	0
Description		Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income
1	STEVEN D WOLDAR, CPA	6,500		
2	REED & ASSOCIATES	23,737		

Part I, Line 16b (990-PF) - Accounting Fees

0	
	Disbursements for Charitable Purposes (Cash Basis Only)
1	
2	

STATEMENT 2A

Part I, Line 16c (990-PF) - Other Professional Fees

		808,702	0	0
Description		Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income
1	THE COLLEGE BOARD	794,942		
2	KAYSER/THERKELSEN	13,760		
3				

Part I, Line 16c (990-PF) - Other Professional Fees

808,702	
	Disbursements for Charitable Purposes (Cash Basis Only)
1	794,942
2	13,760
3	

STATEMENT 2 B

Part I, Line 18 (990-PF) - Taxes

		57,735	0	0
Description		Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income
1	EMPLOYMENT TAXES	25,537		
2	OTHER TAXES	32,198		

Part I, Line 18 (990-PF) - Taxes

57,735	
	Disbursements for Charitable Purposes
1	25,537
2	32,198

STATEMENT 3

Part I, Line 23 (990-PF) - Other Expenses

		4,731,639	0	0
Description		Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income
1	EVENTS/SPONSORSHIPS	3,548,836		
2	ADVERTISING AND PROMOTIONS	376,672		
3	VIDEO PRODUCTION	200,302		
4	PROGRAM ADMINISTRATION	450,759		
5	POSTAGE	37,878		
6	SUPPLIES AND OFFICE EXPENSE	17,528		
7	RECRUITING EXPENSES	89,641		
8	MISCELLANEOUS	10,023		

Part I, Line 23 (990-PF) - Other Expenses

		4,731,639
Disbursements for Charitable Purposes		
1	3,548,836	
2	376,672	
3	200,302	
4	450,759	
5	37,878	
6	17,528	
7	89,641	
8	10,023	

STATEMENT 4

Part II, Line 13 (990-PF) - Investments - Other

		52,558,346		57,784,863		57,784,863	
	Asset Description	Basis of Valuation	Book Value Beg. of Year	Book Value End of Year	FMV End of Year	FMV	FMV
1	CF AGGREGATE BOND INDEX	FMV	7,319,361	8,482,037	8,482,037	8,482,037	8,482,037
2	CF ACTIVE BOND FUND	FMV	7,315,597	8,473,572	8,473,572	8,473,572	8,473,572
3	GLOBAL REAL ESTATE FUND	FMV	2,763,471	3,036,924	3,036,924	3,036,924	3,036,924
4	CF GLOBAL ALPHA II	FMV	4,025,747	4,036,503	4,036,503	4,036,503	4,036,503
5	EACM ABSOLUTE RETURN FUND	FMV	2,310,890	2,553,611	2,553,611	2,553,611	2,553,611
6	CF EQUITY MUTUAL NEUTRAL FUND	FMV	3,930,097	4,038,905	4,038,905	4,038,905	4,038,905
7	CF ENHANCED LARGE CAP CORE FUND	FMV	5,538,945	6,089,384	6,089,384	6,089,384	6,089,384
8	SMALL CAP STOCK INDEX FUND	FMV	3,730,966	4,393,147	4,393,147	4,393,147	4,393,147
9	CF LARGE CAP STOCK INDEX FUND	FMV	5,548,294	6,277,823	6,277,823	6,277,823	6,277,823
10	CF NCML EAFE PLUS FUND	FMV	10,074,978	10,402,957	10,402,957	10,402,957	10,402,957

STATEMENT 4A

Part I, Line 6 (990-PF) - Gain/Loss from Sale of Assets Other Than Inventory

Amount										Totals			Net Gain or Loss	
Long Term CG Distributions										Gross Sales	Cost, Other Basis and Expenses	Net Gain or Loss		
Short Term CG Distributions										2,874,021	2,599,850	274,171		
										0	0	0		
Check "X" to include in Part IV	Description	CUSIP #	Purchaser	Check "X" if Purchaser is a Business	Date Acquired	Acquisition Method	Date Sold	Gross Sales Price	Cost or Other Basis	Valuation Method	Expense of Sale and Cost of Improvements	Depreciation	Adjustments	Net Gain or Loss

STATEMENT 4B

SIEMENS FOUNDATION**PART XV****LINE 3A GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR****OTHER GRANTS AND CONTRIBUTIONS**

NATIONAL MERIT SCHOLARSHIP	420,182
GEORGIA TECH FOUNDATION	39,300
MIT	11,800
CARNEGIE MELLON UNIVERSITY	35,500
UNIVERSITY OF NOTRE DAME	30,000
GEORGE WASHINGTON UNIVERSITY	20,000
UNIV. OF TEXAS AT AUSTIN	30,000
SYRACUSE UNIVERSITY	10,000
DC PUBLIC EDUCATION FUND	5,000
SMITH COLLEGE	15,000
CALIFORNIA INSTITUTE OF TECHN.	28,500
ASSOCIATION OF PUBLIC AND LAND	<u>10,000</u>

TOTAL	655,282
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OTHER GRANTS AND CONTRIBUTIONS	655,282
STATEMENT 6 GRANTS AND CONTRIBUTIONS	<u>1,032,816</u>

TOTAL GRANTS AND CONTRIBUTIONS PAID	1,688,098
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PURPOSE FOR CONTRIBUTIONS AND GRANTS:

GENERALLY ALL AWARDS ARE MADE IN CONNECTION WITH EXCELLENCE IN MATHEMATICS AND SCIENCE. SPECIFICALLY, SCHOLARSHIPS ARE AWARDED TO STUDENTS WHO EXCEL IN MATHEMATICS AND SCIENCE. THE SCHOLARSHIPS ARE AWARDED TO THOSE INDIVIDUALS WHO RECEIVE HIGH SCORES ON QUALIFYING TESTS. THESE STUDENTS HAVE NO RELATIONSHIP TO ANY SIEMENS ENTITY.

SMALL AWARDS ARE MADE TO HIGH SCHOOLS AND TEACHERS OF GIFTED STUDENTS. IN ADDITION, GRANTS ARE MADE TO NATIONAL MERIT SCHOLARSHIP AND OTHER ORGANIZATIONS ASSISTING IN THE ADMINISTRATION OF THE QUALIFYING TESTS

STATEMENT 5

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

SUMMARY OF AWARDS (all years)

<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Total Awards	4,454,339.00	1,032,816.08	1,229,901.39	2,191,621.53
SAAP	539,000 00	191,046 50	42,103 48	305,850 02
SWSTC	3,684,505 67	810,519 59	1,187,797 91	1,686,188 17
WCCTWC	230,833 33	31,249 99	-	199,583 34

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2012 Awards (Awarded During Year Ending 9/30/13)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Swaminathan, Ashvin	SAAP	5,000 00	5,000 00		-
Shen, Lilly	SAAP	5,000 00			5,000 00
Agarwal, Kushal	SAAP	2,000 00	2,000 00		-
Aggarwal, Vineet	SAAP	2,000 00			2,000 00
Amodio, Bennett	SAAP	2,000 00	2,000 00		-
Ban, Steven	SAAP	2,000 00			2,000 00
Barhite, Justin	SAAP	2,000 00	2,000 00		-
Bauer, Rebecca	SAAP	2,000 00			2,000 00
Bellamkonda, Kirthi	SAAP	2,000 00	2,000 00		-
Bergal, Asya	SAAP	2,000 00	1,000 00		1,000 00
Braswell, Leigh	SAAP	2,000 00			2,000 00
Chakraborty, Uttara	SAAP	2,000 00	500 00		1,500 00
Chang, Sonia	SAAP	2,000 00	2,000 00		-
Chen, Chnstina	SAAP	2,000 00			2,000 00
Chen, Emily	SAAP	2,000 00	2,000 00		-
Chen, Robert	SAAP	2,000 00	2,000 00		-
Chitra, Uthsav	SAAP	2,000 00	1,000 00		1,000 00
Chu, Albert	SAAP	2,000 00			2,000 00
Davis, Rachel	SAAP	2,000 00			2,000 00
Ding, Frances	SAAP	2,000 00	2,000 00		-
Duan, Sunny	SAAP	2,000 00	2,000 00		-
Elliott, Andrei	SAAP	2,000 00			2,000 00
Fan, Yunpiao (Amy)	SAAP	2,000 00	1,000 00		1,000 00
Fazel-Rezai, Vahid	SAAP	2,000 00			2,000 00
Feng, Zhili	SAAP	2,000 00			2,000 00
Gngoryeva, Yekaterina	SAAP	2,000 00	1,000 00		1,000 00
Gubin, Tatyana	SAAP	2,000 00	2,000 00		-
Guthmiller, Matthew	SAAP	2,000 00	2,000 00		-
Ho, Katherine	SAAP	2,000 00			2,000 00
Hua, Amy	SAAP	2,000 00			2,000 00
Huang, Alex	SAAP	2,000 00	2,000 00		-
Hussain, Emma	SAAP	2,000 00	2,000 00		-
Janczak, Maria	SAAP	2,000 00	2,000 00		-
Jiang, Adam	SAAP	2,000 00	2,000 00		-
Joshi, Shreyas	SAAP	2,000 00			2,000 00
Keough, Caroline	SAAP	2,000 00	2,000 00		-
Khorana, Tejas	SAAP	2,000 00	2,000 00		-
Kim, Heeyoon	SAAP	2,000 00			2,000 00
Kompa, Benjamin	SAAP	2,000 00			2,000 00
Koppula, Skanda	SAAP	2,000 00	2,000 00		-
Kowalski, Madeline	SAAP	2,000 00	2,000 00		-
Law, Preston	SAAP	2,000 00	2,000 00		-
Le, Cynthia	SAAP	2,000 00			2,000 00
Li, Jennifer	SAAP	2,000 00			2,000 00
Li, Jingyu	SAAP	2,000 00			2,000 00
Liang, David	SAAP	2,000 00			2,000 00
Liang, Jack	SAAP	2,000 00			2,000 00
Liang, Xinyu (Bob)	SAAP	2,000 00			2,000 00
Lipka, Mitchell	SAAP	2,000 00	2,000 00		-
Liu, Derek	SAAP	2,000 00			2,000 00
Liu, Runpeng	SAAP	2,000 00	1,000 00		1,000 00
Lohmann, Amanda	SAAP	2,000 00	2,000 00		-
Lu, Dao	SAAP	2,000 00			2,000 00
Ma, Helena	SAAP	2,000 00	2,000 00		-
Ma, Michelle	SAAP	2,000 00	1,000 00		1,000 00
Mahajan, Mayank	SAAP	2,000 00	2,000 00		-

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2012 Awards (Awarded During Year Ending 9/30/13)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Mytelka, Catherine	SAAP	2,000 00			2,000 00
Nagari, Rohith	SAAP	2,000 00	2,000 00		-
Neis, Jacob	SAAP	2,000 00			2,000 00
Nistala, Akhil	SAAP	2,000 00	1,000 00		1,000 00
Okada, Steven	SAAP	2,000 00	2,000 00		-
Omar, Kareem	SAAP	2,000 00			2,000 00
Park, James	SAAP	2,000 00			2,000 00
Pralle, Sabrina	SAAP	2,000 00	1,000 00		1,000 00
Reddy, Samadwara	SAAP	2,000 00	2,000 00		-
Salazar, Marisa	SAAP	2,000 00			2,000 00
Satpute, Priyanka	SAAP	2,000 00	2,000 00		-
Shi, Kensen	SAAP	2,000 00	2,000 00		-
Shin, Don Wook	SAAP	2,000 00	2,000 00		-
Simonson, Ellie	SAAP	2,000 00			2,000 00
Smith, Alexander	SAAP	2,000 00	2,000 00		-
Stuart, Holly	SAAP	2,000 00			2,000 00
Sun, Devin	SAAP	2,000 00			2,000 00
Sun, Xin	SAAP	2,000 00			2,000 00
Sundaresan, Tejas	SAAP	2,000 00			2,000.00
Sunil, Shiv	SAAP	2,000 00	2,000 00		-
Swaminathan, Krthika	SAAP	2,000 00			2,000 00
Thompson, Jedidiah	SAAP	2,000 00			2,000 00
Vange, Isabel	SAAP	2,000 00	2,000 00		-
Vemuri, Keshav	SAAP	2,000 00	2,000 00		-
Wang, Cathy	SAAP	2,000 00			2,000 00
Wang, Lawrence	SAAP	2,000 00			2,000 00
Wang, Lucy	SAAP	2,000 00	1,000 00		1,000 00
Wasielewski, Amy	SAAP	2,000 00	2,000 00		-
Wedlund, Leia	SAAP	2,000 00	1,000 00		1,000 00
Whitesides, Lindsey	SAAP	2,000 00			2,000 00
Whitman, Caleb	SAAP	2,000 00			2,000 00
Wright, Daniel	SAAP	2,000 00	2,000 00		-
Wu, Chuanze (Tom)	SAAP	2,000 00	2,000 00		-
Wu, Haotian	SAAP	2,000 00	500 00		1,500 00
Wu, Jimmy	SAAP	2,000 00			2,000 00
Xie, Emily	SAAP	2,000 00			2,000 00
Xu, Han	SAAP	2,000 00			2,000 00
Xu, Jessica	SAAP	2,000 00	2,000 00		-
Xu, Peter	SAAP	2,000 00	800 00		1,200 00
Yang, Haoyue	SAAP	2,000 00			2,000 00
Yu, Sarah	SAAP	2,000 00			2,000 00
Zhang, Emily	SAAP	2,000 00			2,000 00
Zhang, Lily	SAAP	2,000 00	2,000 00		-
Zhang, Zongning	SAAP	2,000 00			2,000 00
Ziegler, Daniel	SAAP	2,000 00	2,000 00		-
	SAAP Teachers (HS)	none			
	SAAP Teachers	none			
An, Guangning	SWSTC	1,000 00			1,000 00
Andress, James	SWSTC	18,000 00			18,000 00
Applebaum, Jeremy	SWSTC	35,333 33	8,833 33		26,500 00
Balasingam, Arjun	SWSTC	1,000 00			1,000 00
Balasingam, Namrata	SWSTC	1,000 00			1,000 00
Bandyopadhyay, Saumil	SWSTC	33,000 00	8,250 00		24,750 00
Banerjee, Rohan	SWSTC	1,000 00			1,000 00
Barufka, Katie	SWSTC	23,000 00	23,000 00		-
Bhandarkar, Archis	SWSTC	1,000 00			1,000 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2012 Awards (Awarded During Year Ending 9/30/13)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Bhattachaya, Paulomi	SWSTC	1,000 00			1,000 00
Bouchet, Marc	SWSTC	1,000 00	1,000 00		-
Chabra, Ranjeev	SWSTC	1,000 00			1,000 00
Chaffee, Dalton	SWSTC	1,000 00	1,000 00		-
Chandra, Rohan	SWSTC	1,000 00			1,000 00
Chen, Christina	SWSTC	1,000 00			1,000 00
Chen, Vinciane	SWSTC	1,000 00			1,000 00
Chernack, Evan	SWSTC	1,000 00			1,000 00
Cho, Kyoung-A	SWSTC	1,000 00	1,000 00		-
Choudhury, Zareen	SWSTC	1,000 00			1,000 00
Dantzer, Alexa	SWSTC	1,000 00			1,000 00
Davey, Neil	SWSTC	23,000 00			23,000 00
Debs, Caroline	SWSTC	1,000 00			1,000 00
Dong, Tony	SWSTC	1,000 00	1,000 00		-
Fu, Daniel	SWSTC	28,000 00			28,000 00
Ghosh, Atreyo	SWSTC	1,000 00	500 00		500 00
Gidwani, Vickram	SWSTC	1,000 00	1,000 00		-
Gil, William	SWSTC	35,333 33			35,333 33
Gowravaram, Nihal	SWSTC	1,000 00			1,000 00
Griffin, Hayes	SWSTC	1,000 00	1,000 00		-
Guo, Anna	SWSTC	1,000 00			1,000 00
Hamann, David	SWSTC	1,000 00	1,000 00		-
Howe, James	SWSTC	23,000 00	11,500 00		11,500 00
Huang, Anna	SWSTC	1,000 00			1,000 00
Huang, Esther	SWSTC	1,000 00	1,000 00		-
Iyer, Shilpa	SWSTC	1,000 00			1,000 00
Iyer, Shweta	SWSTC	1,000 00			1,000 00
Jagadeesan, Ravi	SWSTC	1,000 00			1,000 00
Jayaram, Vivek	SWSTC	1,000 00	1,000 00		-
Jin, Joy	SWSTC	8,000 00			8,000 00
Kandola, Amanpreet	SWSTC	1,000 00	1,000 00		-
Kao, Brandon	SWSTC	1,000 00			1,000 00
Kaur, Gurbani	SWSTC	1,000 00	1,000 00		-
Khurana, Nidhi	SWSTC	1,000 00	1,000 00		-
Kinarwalla, Aneri	SWSTC	1,000 00			1,000 00
Kodama, Nathan	SWSTC	1,000 00			1,000 00
Kumar, Caleb	SWSTC	1,000 00	400 00		600 00
Kuszmaul, William	SWSTC	1,000 00			1,000 00
Lam, Jasmine	SWSTC	1,000 00	1,000 00		-
Lee, Allen	SWSTC	1,000 00			1,000 00
Lee, Jason	SWSTC	1,000 00			1,000 00
Lee, Jongyoon	SWSTC	1,000 00			1,000 00
Li, Jason	SWSTC	1,000 00	1,000 00		-
Li, Jessie	SWSTC	1,000 00			1,000 00
Lin, Elaine	SWSTC	1,000 00			1,000 00
Lin, Henry	SWSTC	1,000 00			1,000 00
Lu, David	SWSTC	1,000 00			1,000 00
Luh, Thomas	SWSTC	8,000 00			8,000 00
Mago, Aashna	SWSTC	1,000 00			1,000 00
McQuaid, Daniel	SWSTC	1,000 00			1,000 00
Palasek, Stanley	SWSTC	1,000 00	1,000 00		-
Parker, Gregory	SWSTC	1,000 00	1,000 00		-
Peng, Jiayi	SWSTC	53,000 00	53,000 00		-
Posner, Sarah	SWSTC	1,000 00	500 00		500 00
Prasad, Rohil	SWSTC	13,000 00			13,000 00
Pritt, Samuel	SWSTC	43,000 00	5,000 00		38,000 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2012 Awards (Awarded During Year Ending 9/30/13)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Qi, George	SWSTC	1,000 00			1,000 00
Race, Katelyn	SWSTC	1,000 00	1,000 00		-
Ruan, Diana	SWSTC	1,000 00	1,000 00		-
Satpathy, Raj	SWSTC	1,000 00	1,000 00		-
Shah, Sohil	SWSTC	1,000 00	1,000 00		-
Shi, Kensen	SWSTC	103,000 00	49,224 00		53,776 00
Shin, Allen	SWSTC	35,333 33			35,333 33
Singh, Nipun	SWSTC	1,000 00			1,000 00
Singh, Rachit	SWSTC	1,000 00			1,000 00
Som, Avira	SWSTC	1,000 00			1,000 00
Swaminathan, Ashvin	SWSTC	1,000 00	1,000 00		-
Tan, Patrick	SWSTC	28,000 00			28,000 00
Tang, Yu	SWSTC	1,000 00			1,000 00
Tao, Emily	SWSTC	1,000 00	1,000 00		-
Tao, Louis	SWSTC	1,000 00	1,000 00		-
Tidor, Jonathan	SWSTC	13,000 00			13,000 00
Toth, Albert	SWSTC	18,000 00	2,250 00		15,750 00
Tripathi, Raghav	SWSTC	13,000 00			13,000 00
Tu, Benjamin	SWSTC	1,000 00	1,000 00		-
Tung, Robert	SWSTC	1,000 00			1,000 00
Wang, Yu	SWSTC	1,000 00	1,000 00		-
Wenger, Brittany	SWSTC	1,000 00	1,000 00		-
Xie, Lijia	SWSTC	1,000 00	1,000 00		-
Yu, Kimberley	SWSTC	1,000 00			1,000 00
Yu, Phillip	SWSTC	1,000 00			1,000 00
Zhang, Jesse	SWSTC	1,000 00			1,000 00
Zhang, Peijin	SWSTC	1,000 00	1,000 00		-
Zhou, Ziling	SWSTC	1,000 00			1,000 00
	SWSTC HS	none			
Andraka, Luke	WCCTWC	12,500 00	12,500 00		-
Barron, Aaron Christopher	WCCTWC	25,000 00			25,000 00
Brockington, Crystal	WCCTWC	25,000 00			25,000 00
Burns, Andrew	WCCTWC	3,333 33	3,333 33		-
Dixon, Densu	WCCTWC	3,333 33	3,333 33		-
Lunkenheimer, Dana	WCCTWC	12,500 00	6,250 00		6,250 00
Tripothy, Swagat	WCCTWC	3,333 33	3,333 33		-
					-
	2012 Award Totals	920,999.98	316,007.32	-	604,992.66
	SAAP	208,000 00	96,800 00	-	111,200 00
	SWSTC	627,999 99	190,457 33	-	437,542 66
	WCCTWC	84,999 99	28,749 99	-	56,250 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2011 Awards (Awarded During Year Ending 9/30/12)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Rangan, Ramya	SAAP	5,000 00	5,000 00		-
Baumbauer, Carol	SAAP	2,000 00	1,000 00	1,000 00	-
Berleant, Joseph	SAAP	2,000 00	2,000 00		-
Bierstedt, Zachary	SAAP	2,000 00	1,000 00		1,000 00
Brockman, Phillip	SAAP	2,000 00			2,000 00
Charan, Sophia	SAAP	2,000 00	250 00	1,750 00	-
Chen, Saisai	SAAP	2,000 00			2,000 00
Chen, Xiangru	SAAP	2,000 00			2,000 00
Chyao, Amy	SAAP	2,000 00			2,000 00
Davey, Nicholas	SAAP	2,000 00			2,000 00
Doppalapudi, Swetha	SAAP	2,000 00	2,000 00		-
Evans, Claire	SAAP	2,000 00	2,000 00		-
Falconer, Sara	SAAP	2,000 00			2,000 00
Fidaleo, Anthony	SAAP	2,000 00	500 00	500 00	1,000 00
Gea, Katherine	SAAP	2,000 00	1,150 00	850 00	-
Harris, Connor	SAAP	2,000 00			2,000 00
Ishii, Taryn	SAAP	2,000 00			2,000 00
Johnson, Andrew	SAAP	2,000 00	1,000 00	1,000 00	-
Kanuparth, Meghamsh	SAAP	2,000 00			2,000 00
Kim, Michael	SAAP	2,000 00			2,000 00
Kim, Tae	SAAP	2,000 00	1,000 00		1,000 00
Langenbach, Brennan	SAAP	2,000 00	1,000 00	1,000 00	-
Le, Travis	SAAP	2,000 00	2,000 00		-
Li, Anying	SAAP	2,000 00	1,000 00	1,000 00	-
Li, Jessie	SAAP	2,000 00	2,000 00		-
Liu, Clare	SAAP	2,000 00	1,000 00	1,000 00	-
Liu, Jeremy	SAAP	2,000 00			2,000 00
Lu, Bowen	SAAP	2,000 00			2,000 00
Maloney, Andrew	SAAP	2,000 00			2,000 00
Mcdonald, Aidan	SAAP	2,000 00	2,000 00		-
Oltion, Keely	SAAP	2,000 00	1,000 00	1,000 00	-
Oza, Vaishali	SAAP	2,000 00	1,000 00	1,000 00	-
Sangani, Kunal	SAAP	2,000 00			2,000 00
Sarkar, Ellora	SAAP	2,000 00			2,000 00
Schuth, Henry	SAAP	2,000 00	250 00	250 00	1,500 00
Sha, Yue	SAAP	2,000 00	2,000 00		-
Shi, Ivy	SAAP	2,000 00			2,000 00
Sinha, Ishan	SAAP	2,000 00	1,000 00	1,000 00	-
Smith, Megan	SAAP	2,000 00			2,000 00
Stephens, Marissa	SAAP	2,000 00	(2,000 00)	2,000 00	2,000 00
Swanson, Julia	SAAP	2,000 00			2,000 00
Tzivion, Amit	SAAP	2,000 00	2,000 00		-
Walther, Jonathan	SAAP	2,000 00			2,000 00
Wang, Charlotte	SAAP	2,000 00	612 50	612 50	775 00
Wang, Jessica	SAAP	2,000 00	1,000 00	1,000 00	-
Wang, Joy	SAAP	2,000 00	1,000 00		1,000 00
Wang, Kevin	SAAP	2,000 00			2,000 00
Wang, Lisa	SAAP	2,000 00	1,000 00	1,000 00	-
Wang, Maxwell	SAAP	2,000 00	2,000 00		-
Wen, Xueyin	SAAP	2,000 00			2,000 00
Wong, Gina	SAAP	2,000 00	(1,000 00)	2,000 00	1,000 00
Wu, Raymond	SAAP	2,000 00	2,000 00		-

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2011 Awards (Awarded During Year Ending 9/30/12)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Ying, Victor	SAAP	2,000 00	2,000 00		-
Zhang, Yan	SAAP	2,000 00	2,000 00		-
Zhang, Yuqing	SAAP	2,000 00	2,000 00		-
Zhou, Benjamin	SAAP	2,000 00	2,000 00		-
Zhu, Allen	SAAP	2,000 00	1,334 00	666 00	-
Zhu, Lingyu	SAAP	2,000 00			2,000 00
	SAAP Teachers (HS)	none			-
	SAAP Teachers	none			-
Bastani, Favyen	SWSTC	1,000 00	1,000 00		-
Bhamidipati, Theja	SWSTC	1,000 00	1,000 00		-
Bhattacharya, Paulomi	SWSTC	1,000 00			1,000 00
Bhupatiraju, Surya	SWSTC	1,000 00			1,000 00
Cain, Cassee	SWSTC	53,000 00	12,200 00	6,500 00	34,300 00
Chakoumakos, Madison	SWSTC	1,000 00	400 00		600 00
Chang, Kevin	SWSTC	8,666 67		7,788 74	877 93
Chen, Barry	SWSTC	1,000 00	700 00	300 00	-
Chen, Michael	SWSTC	1,000 00	1,000 00		-
Chen, Sitan	SWSTC	43,000 00	8,876 66		34,123 34
Cheng, David	SWSTC	1,000 00	1,000 00		-
Cheng, Yuwen	SWSTC	1,000 00			1,000 00
Chittajallu, Punya	SWSTC	1,000 00			1,000 00
Crowley-Farenga, Julia	SWSTC	23,000 00	3,000 00	500 00	19,500 00
Fan, Peter	SWSTC	1,000 00			1,000 00
Gidwani, Vickram	SWSTC	18,000 00	18,000 00		-
Gunderson, Laura	SWSTC	1,000 00	1,000 00		-
Hanley, Camrinn	SWSTC	1,000 00			1,000 00
Ho, Johnny	SWSTC	1,000 00	1,000 00		-
Janadhyala, Jaya	SWSTC	1,000 00	1,000 00		-
Jiang, Helen	SWSTC	8,000 00	8,000 00		-
Kanagaraj, Manoj	SWSTC	1,000 00	1,000 00		-
Khare, Eesha	SWSTC	1,000 00	1,000 00		-
Kim, Brian	SWSTC	53,000 00	1,500 00		51,500 00
Kubiak, Joshua	SWSTC	33,000 00	10,400 00	4,200 00	18,400 00
Kuszmaul, William	SWSTC	1,000 00			1,000 00
Li, Alina	SWSTC	1,000 00	1,000 00		-
Ling, Daniel	SWSTC	1,000 00			1,000 00
Ling, Jeffrey	SWSTC	8,000 00	4,000 00		4,000 00
Liu, Charles	SWSTC	1,000 00			1,000 00
Liu, Ziyuan	SWSTC	53,000 00	7,853 00	4,105 00	41,042 00
Mocz, Viola	SWSTC	1,000 00			1,000 00
Nam, David	SWSTC	1,000 00			1,000 00
Nguyen, Kevin	SWSTC	1,000 00			1,000 00
Petrova, Victoria	SWSTC	1,000 00			1,000 00
Prabhu, Anirudh	SWSTC	1,000 00	1,000 00		-
Pung, Kingston	SWSTC	1,000 00	1,000 00		-
Qian, Hansen	SWSTC	1,000 00			1,000 00
Qian, Luo	SWSTC	1,000 00	500 00	500 00	-
Rottman-Yang, Jaron	SWSTC	1,000 00			1,000 00
Sarkar, Eilora	SWSTC	1,000 00			1,000 00
Shen, Lilly	SWSTC	1,000 00			1,000 00
Shen, Robert	SWSTC	1,000 00	1,000 00		-
Sher, Joel	SWSTC	1,000 00	1,000 00		-

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2011 Awards (Awarded During Year Ending 9/30/12)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Shu, Wayne	SWSTC	18,666 67	18,666 67		-
Smith, Blake	SWSTC	18,000 00	9,000 00	9,000 00	-
Solder, John	SWSTC	13,000 00	13,000 00		-
Tao, Ye	SWSTC	1,000 00	1,000 00		-
Teicher, Ilana	SWSTC	1,000 00			1,000 00
Teraoka, Jonathan	SWSTC	1,000 00			1,000 00
Vavilala, Vaibhav	SWSTC	1,000 00			1,000 00
Vemuri, Harsha	SWSTC	1,000 00	500 00		500 00
Viswanathan, Vijay	SWSTC	1,000 00			1,000 00
Wang, Edgar	SWSTC	18,666 67	18,666 67		-
Wang, Lilly	SWSTC	1,000 00			1,000 00
Wang, Tom	SWSTC	1,000 00	1,000 00		-
Wen, John	SWSTC	23,000 00	23,000 00		-
Wild, Austin	SWSTC	1,000 00			1,000 00
Xiong, Helen	SWSTC	1,000 00	1,000 00		-
Xu, Andrew	SWSTC	8,666 67	-		8,666 67
Yuan, Justin	SWSTC	18,666 67	4,325 00		14,341 67
Zhang, Angela	SWSTC	103,000 00	18,000 00	19,508 00	65,492 00
Zhang, Michael	SWSTC	1,000 00			1,000 00
	SWSTC HS	none			-
Crowley, Mikaela	WCCTWC	12,500 00			12,500 00
King, Chandler	WCCTWC	2,500 00			2,500 00
Kubricki, Jon	WCCTWC	12,500 00			12,500 00
Love, Cameron	WCCTWC	6,250 00			6,250 00
Love, Tanner	WCCTWC	6,250 00			6,250 00
LoVullo, Stacie	WCCTWC	2,500 00			2,500 00
Morgan, Savannah	WCCTWC	6,250 00			6,250 00
Morrow, Daniel	WCCTWC	6,250 00			6,250 00
Naples, Christopher	WCCTWC	12,500 00			12,500 00
Nguyen, Kitty	WCCTWC	2,500 00	2,500 00		-
Zarych, Bridget	WCCTWC	12,500 00			12,500 00
2011 Award Totals		768,833.35	247,184.50	71,030.24	450,618.61
SAAP		119,000 00	47,096 50	18,628 50	53,275 00
SWSTC		567,333 35	197,588 00	52,401 74	317,343 61
WCCTWC		82,500 00	2,500 00	-	80,000 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2010 Awards (Awarded During Year Ending 9/30/11)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Agrawal, Rohit	SAAP	5,000 00		-	5,000 00
Bhattatiry, Mitu	SAAP	2,000 00			2,000 00
Chow, Jacqueline	SAAP	2,000 00			2,000 00
Costa, Robert	SAAP	2,000 00	1,000 00	1,000 00	-
Dai, Edward	SAAP	2,000 00	2,000 00		-
Gao, Whitney	SAAP	2,000 00	2,000 00		-
Kang, Hansol	SAAP	2,000 00	2,000 00		-
Kim, Sin	SAAP	2,000 00			2,000 00
Koh, Jung Hun	SAAP	2,000 00			2,000 00
Lee, Timothy	SAAP	2,000 00			2,000 00
Lehman, Jesse	SAAP	2,000 00			2,000 00
Li, Jonathan	SAAP	2,000 00			2,000 00
Li, Yihua	SAAP	2,000 00	1,800 00	200 00	-
Loui, Sarah	SAAP	2,000 00			2,000 00
Miao, Alice	SAAP	2,000 00	1,350 00		650 00
Niday, William	SAAP	2,000 00			2,000 00
Parikh, Alomi	SAAP	2,000 00	2,000 00		-
Rea, Erin	SAAP	2,000 00			2,000 00
Seu, Mark	SAAP	2,000 00			2,000 00
Shih, Natalie	SAAP	2,000 00	1,000 00	1,000 00	-
Shih, Maurice	SAAP	2,000 00			2,000 00
Shin, Jae Eui	SAAP	2,000 00	1,000 00	1,000 00	-
Stauffer, Garrett	SAAP	2,000 00	2,000 00		-
Ting, James	SAAP	2,000 00	2,000 00		-
Ting, Wei-Husan	SAAP	2,000 00			2,000 00
Wang, Jeffrey	SAAP	2,000 00			2,000 00
Wang, Luchang	SAAP	2,000 00			2,000 00
Williams, Jordana	SAAP	2,000 00	1,000 00	1,000 00	-
Wu, Joseph	SAAP	2,000 00			2,000 00
Xu, Angela	SAAP	2,000 00	2,000 00		-
Yang, Huck Joon	SAAP	2,000 00			2,000 00
Zhang, Tom	SAAP	2,000 00	2,000 00		-
Zhang, Xue	SAAP	2,000 00	1,000 00	1,000 00	-
Zhang, Yao	SAAP	2,000 00	1,000 00	1,000 00	-
Zhang, Leon	SAAP	2,000 00			2,000 00
Bastani, Favyen	SWSTC	1,000 00	1,000 00		-
Bhattacharya, Arjun	SWSTC	1,000 00			1,000 00
Chan, Lesley	SWSTC	1,000 00			1,000 00
Chen, Jamie	SWSTC	1,000 00			1,000 00
Chen, Kevin (NY)	SWSTC	1,000 00			1,000 00
Chen, Sitan - adjusted award	SWSTC	19,333 34	19,333 34		-
Cho, David	SWSTC	1,000 00	500 00	500 00	-
Chow, Ryan	SWSTC	1,000 00			1,000 00
Chung, Scotty	SWSTC	1,000 00			1,000 00
Clark, Benjamin	SWSTC	103,000 00	53,000 00	38,638 00	11,362 00
Dalal, Prarthana	SWSTC	1,000 00	1,000 00		-
Daniel, Nevin	SWSTC	53,000 00		46,000 00	7,000 00
del-Castillo-Negrete, Carlos	SWSTC	1,000 00		500 00	500 00
Fernandez, Matthew - adjusted award	SWSTC	-			-
Homma, Youkow - adjusted award	SWSTC	36,666 67	19,333 34	125 00	17,208 33
Hong, Chung Su	SWSTC	1,000 00			1,000 00
Huang, Edward	SWSTC	1,000 00	500 00	500 00	-

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2010 Awards (Awarded During Year Ending 9/30/11)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Huang, Eric (CA)	SWSTC	1,000 00			1,000 00
Huang, Eric (IL)	SWSTC	1,000 00		1,000 00	-
Jain, Yajit	SWSTC	1,000 00			1,000 00
Ji, Lyndon - adjusted award	SWSTC	36,666 67	36,666 67		-
Kim, Lawrence	SWSTC	1,000 00			1,000 00
Krishnan, Akash - adjusted award	SWSTC	-			-
Lee, Hannah	SWSTC	1,000 00	1,000 00		-
Lei, Bonnie	SWSTC	1,000 00	500 00		500 00
Liu, Connie	SWSTC	43,000 00	10,000 00	15,000 00	18,000 00
Mehandru, Nikhil - adjusted award	SWSTC	16,666 66		668 00	15,998 66
Meng, Lili	SWSTC	1,000 00	1,000 00		-
Moon, Nicholas	SWSTC	1,000 00			1,000 00
Narayan, Santhosh - adjusted award	SWSTC	16,666 66		12,000 00	4,666 66
Pinkerton, James - adjusted award	SWSTC	29,333 34		23,000 00	6,333 34
Prasad, Sonya - adjusted award	SWSTC	16,666 66	4,666 66	12,000 00	-
Qi, George	SWSTC	1,000 00			1,000 00
Ramirez, Ignacio	SWSTC	1,000 00			1,000 00
Sangani, Kunal	SWSTC	1,000 00			1,000 00
Setra, Rafael - adjusted award	SWSTC	29,333 34	8,000 00	15,000 00	6,333 34
Shen, Jeffrey - adjusted award	SWSTC	36,666 67	18,000 00	18,666 67	-
Shim, Jay	SWSTC	1,000 00			1,000 00
Soskind, Michael	SWSTC	1,000 00	1,000 00		-
Thottumkara, Prem	SWSTC	1,000 00			1,000 00
Wang, Jacqueline	SWSTC	1,000 00			1,000 00
Wang, Shenghao	SWSTC	1,000 00			1,000 00
Wang, Zhongshi - adjusted award	SWSTC	14,333 33		8,000 00	6,333 33
Wu, Eric	SWSTC	1,000 00	1,000 00		-
Wu, Tianqi - adjusted award	SWSTC	19,333 34		13,000 00	6,333 34
Yu, Julia	SWSTC	1,000 00	1,000 00		-
Yuan, Allen	SWSTC	33,000 00	17,000 00	12,000 00	4,000 00
Zhang, Angela	SWSTC	1,000 00		1,000 00	-
Zhou, Benjamin - adjusted award	SWSTC	14,333 33	8,000 00		6,333 33
Alsentzer, Emily	WCCTWC	5,000 00			5,000 00
De la Fuente, Agustina	WCCTWC	12,500 00			12,500 00
Fischer, Sarah	WCCTWC	16,666 67			16,666 67
Puri, Arthi	WCCTWC	12,500 00			12,500 00
Roth, Justin	WCCTWC	16,666 67			16,666 67
2010 Award Totals		685,333.35	227,650.01	223,797.67	233,885.67
SAAP		73,000 00	25,150 00	6,200 00	41,650 00
SWSTC		549,000 01	202,500 01	217,597 67	128,902 33
WCCTWC		63,333 34	-	-	63,333 34

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2009 Awards (Awarded During Year Ending 9/30/10)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Ahmed, Tonia	SAAP	2,000 00	2,000 00		-
D'Gama, Jonathan	SAAP	2,000 00	2,000 00		-
Gandelman, Jason	SAAP	2,000 00			2,000 00
Hou, Kevin	SAAP	2,000 00	2,000 00		-
Hoza, Kathleen	SAAP	2,000 00		950 00	1,050 00
Huang, David	SAAP	2,000 00	1,000 00	1,000 00	-
Jenkins, Megan	SAAP	2,000 00			2,000 00
Kong, Tracie	SAAP	2,000 00			2,000 00
Lai, Victoria	SAAP	2,000 00			2,000 00
Luo, Peter	SAAP	2,000 00	2,000 00		-
Mohanasundaram, Samita	SAAP	2,000 00			2,000 00
Srivatsa, Ashvin	SAAP	2,000 00			2,000 00
Wang, Diane	SAAP	2,000 00	1,000 00		1,000 00
Wu, Yi	SAAP	2,000 00			2,000 00
Zhang, Andrew	SAAP	2,000 00		1,000 00	1,000 00
Zhang, Kevin	SAAP	2,000 00	2,000 00		-
Ahmed, Israt	SWSTC	15,333 33	5,447 50		9,885 83
Chen, Kevin (Mo City, TX)	SWSTC	35,333 33	8,833 00	17,666 00	8,834 33
Chen, Stephanie	SWSTC	15,333 33			15,333 33
Chiang, Brian	SWSTC	1,000 00			1,000 00
Gogia, Sumit	SWSTC	1,000 00			1,000 00
Gu, Liang	SWSTC	1,000 00			1,000 00
Jia, Randy	SWSTC	18,000 00	6,850 00	7,700 00	3,450 00
Jiang, Ruoyi	SWSTC	103,000 00	20,000 00	50,000 00	33,000 00
Kang, Sarah	SWSTC	1,000 00		-	1,000 00
Khetpal, Sahil	SWSTC	1,000 00			1,000 00
Khojandi, Aryan	SWSTC	1,000 00			1,000 00
Kim, Minhye	SWSTC	1,000 00			1,000 00
Lett, Lanair	SWSTC	33,000 00			33,000 00
Liang, Linus	SWSTC	1,000 00			1,000 00
Liu, Jian	SWSTC	1,000 00	1,000 00		-
Lu, David	SWSTC	18,000 00	9,000 00	9,000 00	-
Luo, Michael	SWSTC	-	(750 00)		750 00
Monks, Keenan	SWSTC	1,000 00	700 00	300 00	-
Pai, Sunil	SWSTC	1,000 00			1,000 00
Shah, Salonee	SWSTC	1,000 00			1,000 00
Shah, Neil	SWSTC	28,000 00	28,000 00		-
Sidharthan, Sreetha	SWSTC	1,000 00			1,000 00
Song, Benjamin	SWSTC	13,000 00			13,000 00
Su, Jinge	SWSTC	1,000 00			1,000 00
Suchyta, Marissa	SWSTC	43,000 00		39,000 00	4,000 00
Tang, Shawn	SWSTC	1,000 00			1,000 00
Wang, Katherine	SWSTC	1,000 00			1,000 00
Wang, Jennifer	SWSTC	1,000 00			1,000 00
Wu, Dalton	SWSTC	1,000 00	1,000 00		-
Ye, Lynnelle	SWSTC	53,000 00	16,100 00	12,500 00	24,400 00
Zhang, Tianjiao	SWSTC	1,000 00	666 00	334 00	-
Zhou, Xiao	SWSTC	15,333 33	5,600 00	2,600 00	7,133 33
2009 Award Totals		441,333.32	114,446.50	142,050.00	184,836.82
SAAP		32,000 00	12,000 00	2,950 00	17,050 00
SWSTC		409,333 32	102,446 50	139,100 00	167,786 82

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Grants and Contributions Paid During the Year or Approved for Future Payment

2008 Awards (Awarded During Year Ending 9/30/09)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Culbertson, Andreas	SAAP	2,000 00			2,000 00
Gao, Ryan	SAAP	2,000 00			2,000 00
Hsiao, Allan	SAAP	2,000 00			2,000 00
Hu, Xin	SAAP	2,000 00			2,000 00
Jin, Ning	SAAP	2,000 00	250 00	1,750 00	-
Kelley, Claire	SAAP	2,000 00			2,000 00
Luan, Jiageng	SAAP	2,000 00			2,000 00
Mao, Marianna	SAAP	2,000 00			2,000 00
Patnaik, Sandeep	SAAP	2,000 00			2,000 00
Sun, Benjamin	SAAP	2,000 00			2,000 00
Triantafillou, Nicholas	SAAP	2,000 00			2,000 00
West, Emily	SAAP	2,000 00	1,000 00	1,000 00	-
Woodhouse, Brent	SAAP	2,000 00			2,000 00
Wu, Connie	SAAP	2,000 00	1,000 00	1,000 00	-
Yang, Hesu	SAAP	2,000 00		1,000 00	1,000 00
Chan, Jeffrey	SWSTC	1,000 00	1,000 00		-
Chang, Joshua	SWSTC	1,000 00	500 00		500 00
Chyan, Wen	SWSTC	103,000 00	19,916 08	12,500 00	70,583 92
DeBenedictis, Erika	SWSTC	23,000 00	19,166 67	3,833 33	-
Goodman, Elias	SWSTC	1,000 00			1,000 00
Guo, Andrew	SWSTC	53,000 00		32,429 00	20,571 00
Guo, Angi	SWSTC	1,000 00			1,000 00
Heeter, Nathan	SWSTC	1,000 00			1,000 00
Hong, William	SWSTC	8,000 00	1,000 00	7,000 00	-
Huang, Duanni	SWSTC	23,000 00	3,500 00	19,500 00	-
Khalili, Ashley	SWSTC	1,000 00			1,000 00
Larson, Eric	SWSTC	53,000 00	1,750 00	20,050 00	31,200 00
Lim, Raphael-Joel	SWSTC	13,000 00	1,800 00	4,000 00	7,200 00
Lopez, Ivan	SWSTC	1,000 00			1,000 00
Lu, Amanda	SWSTC	1,000 00			1,000 00
Moon, Hyunsik	SWSTC	1,000 00			1,000 00
Patel, Aanand	SWSTC	8,000 00			8,000 00
Rambhia, Pooja	SWSTC	1,000 00			1,000 00
Thummalapalli, Rohit	SWSTC	1,000 00			1,000 00
Volkova, Eugenia	SWSTC	28,000 00		11,412 00	16,588 00
Wickramasekara, Sajith	SWSTC	53,000 00		19,000 00	34,000 00
Wu, Alexander	SWSTC	1,000 00			1,000 00
Xu, Jeffrey	SWSTC	1,000 00			1,000 00
Young, Emile	SWSTC	1,000 00			1,000 00
2008 Award Totals		409,000.00	50,882.75	134,474.33	223,642.92
SAAP		30,000 00	2,250 00	4,750 00	23,000 00
SWSTC		379,000 00	48,632 75	129,724 33	200,642 92

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2007 Awards (Awarded During Year Ending 9/30/08)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Chung, Hyeseung (Hallie)	SAAP	2,000 00			2,000 00
Lopez, Gilberto	SAAP	2,000 00		1,500 00	500 00
Posch, Daniel	SAAP	2,000 00			2,000 00
Rolnick, David	SAAP	2,000 00			2,000 00
Tong, Kevin	SAAP	2,000 00	2,000 00		-
Velamuri, Sriram	SAAP	2,000 00	2,000 00		-
Wu, Cathy	SAAP	2,000 00			2,000 00
Xu, Maria	SAAP	2,000 00			2,000 00
Ye, Anne	SAAP	2,000 00			2,000 00
Yoon, Bo Hyung	SAAP	2,000 00			2,000 00
Zhang, Shuo	SAAP	2,000 00		1,200 00	800 00
Bhattacharya, Vivek	SWSTC	18,667 00	7,332 00	4,327 00	7,008 00
Chan, Jeffrey	SWSTC	1,000 00	1,000 00		-
Chernyakhovsky, Alexander	SWSTC	1,000 00			1,000 00
Collipp, Naomi	SWSTC	9,667 00			9,667 00
Dasgupta, Shabir	SWSTC	1,000 00			1,000 00
Ding, Christopher	SWSTC	18,000 00		9,600 00	8,400 00
Jiang, James	SWSTC	18,000 00	6,300 00	5,200 00	6,500 00
Kumar, Smriti	SWSTC	1,000 00			1,000 00
Kurwa, Shelina	SWSTC	8,000 00			8,000 00
Li, Shuo	SWSTC	1,000 00			1,000 00
Lian, Hao	SWSTC	18,667 00		11,366 33	7,300 67
Littrup, Gunnar	SWSTC	1,000 00			1,000 00
Liu, Emily	SWSTC	1,000 00			1,000 00
Liu, Monica	SWSTC	1,000 00			1,000 00
Nendick, Timothy	SWSTC	1,000 00			1,000 00
Oreh, Alison	SWSTC	1,000 00			1,000 00
Ren, Minghui	SWSTC	1,000 00			1,000 00
Sampath, Varun	SWSTC	1,000 00		-	1,000 00
Sarma, Nandini	SWSTC	23,000 00		11,500 00	11,500 00
Sen, Ayon	SWSTC	33,000 00		19,175 00	13,825 00
Shiao, Jean	SWSTC	1,000 00			1,000 00
Shrock, Ellen	SWSTC	1,000 00			1,000 00
Song, Benjamin	SWSTC	1,000 00			1,000 00
Stemp, Daniel	SWSTC	1,000 00			1,000 00
Vizza, Christian	SWSTC	1,000 00		500 00	500 00
2007 Award Totals		186,001.00	18,632.00	64,368.33	103,000.67
SAAP		22,000 00	4,000 00	2,700 00	15,300 00
SWSTC		164,001 00	14,632 00	61,668 33	87,700 67

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2006 Awards (Awarded During Year Ending 9/30/07)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Cai, Yi	SAAP	2,000 00		1,000 00	1,000 00
Chung, Hae Rhee	SAAP	2,000 00			2,000 00
Marzen, Sarah	SAAP	2,000 00			2,000 00
McCutchen, Richard	SAAP	2,000 00			2,000 00
Barnett, Kirk	SAAP Teachers	1,000 00			1,000 00
Arcangeli, Steven	SWSTC	35,333 00		28,264 00	7,069 00
Chung, Hae Rhee	SWSTC	1,000 00			1,000 00
Jain, Vijay	SWSTC	18,000 00		12,000 00	6,000 00
Ludovici, Dominic	SWSTC	33,000 00	1,670 00	26,634 00	4,696 00
Macaluso, Benjamin	SWSTC	1,000 00			1,000 00
Marshall, Kevin	SWSTC	1,000 00		-	1,000 00
Mocz, Lucia	SWSTC	28,000 00	3,625 00	24,375 00	-
Mohanty, Sudarsana	SWSTC	1,000 00		750 00	250 00
Monier, Elizabeth	SWSTC	13,000 00	7,000 00	6,000 00	-
Ramamurti, Arjun	SWSTC	43,000 00		21,950 00	21,050 00
Shen, Kevin	SWSTC	1,000 00			1,000 00
Yeh, Jenny	SWSTC	13,000 00	5,000 00	8,000 00	-
Yi, Jinju	SWSTC	18,000 00		13,834 00	4,166 00
2006 Award Totals		215,333.00	17,295.00	142,807.00	55,231.00
SAAP		9,000 00	-	1,000 00	8,000 00
SWSTC		206,333 00	17,295 00	141,807 00	47,231 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2005 Awards (Awarded During Year Ending 9/30/06)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Coolidge, Elizabeth	SAAP	2,000 00		1,999 98	0 02
Lee, Ling-Wei	SAAP	2,000 00			2,000 00
Mitchell, Benjamin	SAAP	2,000 00			2,000 00
Yao, Linda	SAAP	2,000 00			2,000 00
Feng, Erik	SWSTC	1,000 00		750 00	250 00
Feng, Xue	SWSTC	13,000 00	3,000 00	4,500 00	5,500 00
Hippalgaonkar, Neha	SWSTC	1,000 00			1,000 00
Jara, Gabriela	SWSTC	1,000 00			1,000 00
Katz, Daniel	SWSTC	1,000 00			1,000 00
Schmerling, Ed	SWSTC	1,000 00			1,000 00
Shia, Victor	SWSTC	-		(500 00)	500 00
Umar, Tarik	SWSTC	12,000 00	3,100 00		8,900 00
Wang, Daniel	SWSTC	1,000 00			1,000 00
2005 Award Totals		39,000.00	6,100.00	6,749.98	26,150.02
SAAP		8,000 00	-	1,999 98	6,000 02
SWSTC		31,000 00	6,100 00	4,750 00	20,150 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2004 Awards (Awarded During Year Ending 9/30/05)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Credo, T	SAAP	3,000.00		-	3,000.00
Ng, Caleb	SAAP	3,000.00	3,000.00		-
Stansifer, E	SAAP	3,000.00		-	3,000.00
Chakraborty	SWSTC	1,000.00		-	1,000.00
Christensen	SWSTC	1,000.00		-	1,000.00
Fong	SWSTC	1,000.00		-	1,000.00
Frehn, Steven	SWSTC	23,000.00		12,500.00	10,500.00
Guo, Yueqi-Lucy	SWSTC	53,000.00		21,000.00	32,000.00
Li, Xianlin	SWSTC	53,000.00	8,895.50	44,104.50	-
Loh, Poling	SWSTC	53,000.00		8,412.00	44,588.00
Ng, Caleb	SWSTC	1,000.00	1,000.00	-	-
Schmerling, Ed	SWSTC	1,000.00			1,000.00
Spikes	SWSTC	1,000.00		-	1,000.00
VonDerHoff	SWSTC	1,000.00		-	1,000.00
Yang, Fan	SWSTC	1,000.00		-	1,000.00
Zaidi, Samir	SWSTC	43,000.00		42,999.34	0.66
2004 Award Totals		242,000.00	12,895.50	129,015.84	100,088.66
	SAAP	9,000.00	3,000.00	-	6,000.00
	SWSTC	233,000.00	9,895.50	129,015.84	94,088.66

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

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Grants and Contributions Paid During the Year or Approved for Future Payment

2003 Awards (Awarded During Year Ending 9/30/04)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Ho, Madelyn	SAAP	3,000 00		500.00	2,500.00
Ryu, Ho Seung (Paul)	SAAP	3,000.00		1,125.00	1,875.00
Chung, Hannah	SWSTC	4,334 00		4,300.00	34.00
Cons Matthew	SWSTC	500 00		-	500.00
Katz, Ezra	SWSTC	500.00		-	500.00
Shih, Angela	SWSTC	13,000.00	3,142.00	9,858.00	-
Thottumkara, Arun	SWSTC	53,000 00		51,000.00	2,000.00
Wang, Shuyu	SWSTC	1,000 00		-	1,000.00
Wang, Yiduo	SWSTC	4,334 00		3,000.00	1,334.00
2003 Award Totals		82,668.00	3,142.00	69,783.00	9,743.00
	SAAP	6,000 00	-	1,625.00	4,375.00
	SWSTC	76,668 00	3,142 00	68,158.00	5,368.00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2002 Awards (Awarded During Year Ending 9/30/03)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Cardona, Ann (formerly Ann Chi)	SAAP	3,000 00		-	3,000.00
Rafferty, Anna	SAAP	3,000 00		-	3,000 00
Ryu, Ho Seung (paul)	SAAP	8,000 00		-	8,000.00
Cardona, Ann (formerly Ann Chi)	SWSTC	21,500 00		7,500 00	14,000.00
Frenkel, Rikki	SWSTC	6,500 00		-	6,500.00
Girard, Juliet	SWSTC	51,500 00		47,450.00	4,050 00
Goldstein, Lauren	SWSTC	500 00		-	500 00
Kuncham, Vivek	SWSTC	500 00		-	500 00
Leung, Connie	SWSTC	500 00		250.00	250.00
Mesta, Nigel	SWSTC	11,500.00		6,575 00	4,925.00
Raghuram, Ravi	SWSTC	500.00		-	500.00
Soule, Rebecca	SWSTC	500.00		-	500.00
Washauer, Jeremy	SWSTC	500.00		-	500.00
Witmer, Lisa	SWSTC	500 00		-	500 00
2002 Award Totals		108,500.00	-	61,775.00	46,725.00
SAAP		14,000 00	-	-	14,000 00
SWSTC		94,500 00	-	61,775.00	32,725 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2001 Awards (Awarded During Year Ending 9/30/02)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Dekker, K	SAAP	3,000.00		-	3,000.00
Ristroph, Gunnar	SAAP	3,000 00		-	3,000.00
*Hsieh, Joanne	SWSTC	500 00		-	500.00
Behroozi, Peter	SWSTC	23,000 00		19,385.00	3,615.00
Chen, Lilian	SWSTC	500.00		-	500.00
Craig, Heather	SWSTC	26,500 00		26,499.25	0.75
Indaram, Maanasa	SWSTC	500.00		-	500.00
Ovetsky, Alexandra	SWSTC	53,000.00		52,800 00	200 00
Patterson, Ryan	SWSTC	103,000 00		12,335 25	90,664 75
Starr, Peter	SWSTC	500 00		-	500 00
Vinberg, Alexander	SWSTC	6,500 00		-	6,500 00
2001 Award Totals		220,000.00	-	111,019.50	108,980.50
SAAP		6,000.00	-	-	6,000.00
SWSTC		214,000.00	-	111,019 50	102,980.50

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

2000 Awards (Awarded During Year Ending 9/30/01)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Adams, April	SWSTC	500 00		-	500.00
Barton, Reid	SWSTC	-	(2,514 00)		2,514.00
Belova , Nadezhda	SWSTC	500 00		-	500.00
Chang, Samuel	SWSTC	23,000 00		18,000.00	5,000.00
Curtis, Jonathan	SWSTC	11,500.00		8,045.00	3,455.00
Deng , Wei	SWSTC	11,500.00		8,750 00	2,750.00
Huang, Frank	SWSTC	7,670.00		7,330.00	340.00
Lai, Ann	SWSTC	23,000.00		14,000 00	9,000.00
Martin, William	SWSTC	11,500.00		-	11,500.00
Smith, Garyson	SWSTC	500.00		-	500.00
Wyatt, Rachel	SWSTC	7,667.00		-	7,667.00
2000 Award Totals		97,337.00	(2,514.00)	56,125.00	43,726.00
SAAP		-	-	-	-
SWSTC		97,337 00	(2,514 00)	56,125 00	43,726 00

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

Grants and Contributions Paid During the Year or Approved for Future Payment

1999 Awards (Awarded During Year Ending 9/30/00)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Tea, Heng	SWSTC	15,000 00	5,344 50	9,655.50	-
Wang, Lizhou "Lisa"	SWSTC	20,000 00	15,000 00	5,000 00	-
	1999 Award Totals	35,000.00	20,344.50	14,655.50	-
	SAAP	-	-	-	-
	SWSTC	35,000 00	20,344 50	14,655 50	-

Contribution Schedule for 9/30/13 Tax Return (as of 9/30/13)

Form 990-PF, Part XV, Line 3

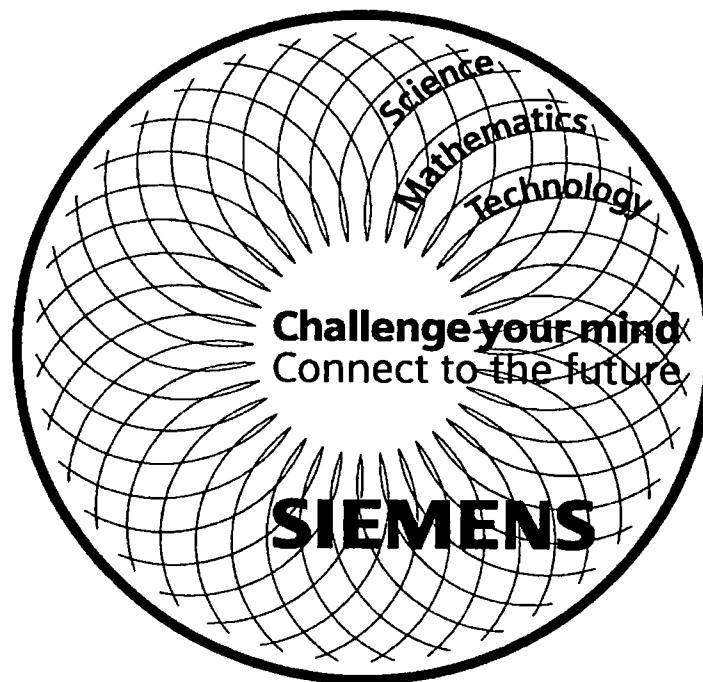
Grants and Contributions Paid During the Year or Approved for Future Payment

1998 Awards (Awarded During Year Ending 9/30/99)

<u>Name of Student, Teacher or High School</u>	<u>Purpose = Competition (SWSTC or AP)</u>	<u>Total Grant Awarded</u>	<u>Amount Paid Fiscal Year End 9/30/2013</u>	<u>Amount Paid In Previous Years</u>	<u>Balance (i.e., Approved for Future Payment)</u>
Grandunaru, Iona	SAAP	3,000.00	750.00	2,250.00	-
	1998 Award Totals	3,000.00	750.00	2,250.00	-
	SAAP	3,000.00	750.00	2,250.00	-
	SWSTC	-	-	-	-

SIEMENS COMPETITION

Math : Science : Technology



2012 RESEARCH PROJECT INSTRUCTIONS

Statement 7

Siemens Competition
Math : Science : Technology

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Siemens Competition

Math : Science : Technology

2012 Research Project Instructions

**DEADLINE: ALL COMPETITION MATERIALS MUST BE RECEIVED BY
OCTOBER 1, 2012, 5 P.M. ET**

I. OVERVIEW

In partnership with the College Board, the Siemens Foundation established the Siemens Competition in Math, Science & Technology ("Siemens Competition" or "Competition") and the Siemens Awards for Advanced Placement. The Foundation is a not-for-profit corporation dedicated to providing scholarships and increasing access to higher education for talented mathematics, science, engineering and technology students in the United States.

The Siemens Competition seeks to promote excellence by encouraging students to undertake individual or team research projects. It fosters intensive research that improves students' understanding of the value of scientific study and informs their consideration of future careers in these disciplines.

You can compete as an individual or as a member of a team. Individual projects promote independent research. Team projects foster collaborative research efforts, as well as individual contributions to the cooperative endeavor.

Scholarships for winning projects range from \$1,000 to \$100,000.

A. The Advantage of Participating

Participating in the leading science and mathematics research-based competition for high school students in the United States:

- Furthers your research skills.
- Opens new doors in pursuit of your educational and career objectives.
- Provides the opportunity to meet other students who share your interest in research.
- Allows you to talk with distinguished scientists.
- Offers you a chance to win a college scholarship.

II. ABOUT THE COMPETITION

A. Scholarship Awards

College scholarships are awarded to all students who are attending and competing in the regional and national events.

Regional Awards (in six regions)		
Category	Individual	Team
Finalists	\$1,000 and a bronze medal	\$1,000 and a bronze medal for each team member
Winners	\$3,000 and a silver medal	\$6,000 divided equally among team members and a silver medal for each member

The winners of the individual and team regional awards move on to compete at the national level. The national awards are announced at a special event hosted by the Siemens Foundation in Washington, D.C.

National Awards		
Standing	Individual	Team (divided equally among members)
1st Place	\$100,000	\$100,000
2nd Place	\$50,000	\$50,000
3rd Place	\$40,000	\$40,000
4th Place	\$30,000	\$30,000
5th Place	\$20,000	\$20,000
6th Place	\$10,000	\$10,000

Scholarship award money is sent directly to the accredited undergraduate or graduate college or university the winning students select. In order to continue receiving the scholarship, students must be enrolled full-time and making satisfactory academic progress toward a degree.

Your scholarship can be used for:

- Tuition and fees required for enrollment.
- Fees, books, supplies, and equipment required for all courses of instruction at the school that are required for graduation
- On-campus room and board.
- Costs associated with your participation in scientific or mathematical research (only) at the institution in which you are enrolled, within, or beyond your regular courses of curriculum

Students should be prepared to participate in all aspects of the Competition. This includes being available to attend regional and national levels of the Competition if you are selected as a finalist.

B. Competition Schedule

Monday, October 1, 2012, 5 p.m. ET	Deadline for receipt of Research Report materials
October 19, 2012	Announcement of Regional Finalists and Semifinalists
Regional Competition	
November 2-3, 2012	The University of Texas at Austin , Austin, Texas Massachusetts Institute of Technology , Cambridge, Massachusetts
November 9-10, 2012	University of Notre Dame , Notre Dame, Indiana California Institute of Technology , Pasadena, California
November 16-17, 2012	Carnegie Mellon University , Pittsburgh, Pennsylvania Georgia Institute of Technology , Atlanta, Georgia
National Competition	
November 30 – December 4, 2012	The George Washington University , Washington, D.C.

C. Student Eligibility

- The Siemens Competition is open to high school students who are citizens or permanent residents (green card holders) of the United States. Students must be in good standing, enrolled in and attending one of the following:
 - High school (grades 9-12) in the United States, Puerto Rico, Guam, U.S. Virgin Islands, American Samoa, Wake and Midway Islands, or the Marianas.
 - Department of Defense Education Activity (DoDEA) school, or overseas American or international school.
 - Foreign school as an exchange student or because your parent or guardian lives and works abroad.
 - Homeschool, provided that signatures are obtained from the school district responsible for such programs on the student's Confirmation Page. If your state does not require district supervision, the parent or guardian responsible for the homeschooling must sign it.
- Students submitting **individual projects** must be in good standing, enrolled in and attending their last year of high school (grade 12). Students must complete all high school courses required for college admissions no later than September 1, 2013.
- **Team projects** may have two or three members and do not need to include a senior. All team members must be in good standing, enrolled in and attending high school (grades 9-12), although you may be from different schools. Each team must designate a team leader who serves as the communication liaison between the Siemens Competition and the other members of the team.
- Children of employees of the Siemens Foundation, Siemens Corporation, and Siemens operating companies and affiliates ("Siemens Employees") **are eligible** to participate in the Competition.
- Competition entrants who have parents, guardians, or Competition mentors employed at, or otherwise affiliated with, the Siemens Foundation's university partners (Carnegie Mellon University, Georgia Institute of Technology; Massachusetts Institute of Technology; The University of Texas at Austin; California Institute of Technology; and University of Notre Dame) **may enter** the Competition but **may not be permitted** to compete at the partner university where the parent, guardian, or mentor is employed or otherwise affiliated. Furthermore, if lab or research work for the project was performed at any of these six universities, students may enter the Competition but may not be able to compete at that university site.
- Children of employees of either the College Board or the Educational Testing Service **are not eligible** to enter the Competition.

D. Registration

Every individual or team entering a research project in the Competition must register online prior to the project submission deadline date of October 1, 2012 5.00 p.m. E.T. at <http://siemens.collegeboard.org>.

- Follow the instructions carefully when registering.
- For team projects, the team leader must register online for each of the other team members.
- You are strongly encouraged to register several weeks prior to the deadline date. This allows you sufficient time to obtain the signatures required on the Confirmation Page.
- Research Reports must have a signed Confirmation Page; otherwise, they are not accepted.
- If you do not have access to the Internet, experience technical difficulties, or have questions, please contact the College Board at (877) 358-6777

You need the following to begin your registration. If you are a team leader, you need the information for each team member:

- Name, address, home telephone number, cell phone number, and email address.
- Date of birth.
- Citizenship Status (U.S. Citizen or Permanent Resident). For Permanent Residents, Alien Number is required
- Official high school name, address, telephone number and principal's name.
- Mentor's name, address, telephone number, and email address.
- Permission to release information concerning future educational and career opportunities.

1. Confirmation Page

Once the registration is reviewed and submitted, a Confirmation Page immediately appears online. It lists all the registration information submitted by the individual or team leader.

- **Print out the Confirmation Page in Landscape orientation (horizontal)**, review it for accuracy, and use a pen to make any corrections directly on the printed copy. This is your original copy.
- Submit the original and two copies of the Confirmation Page. Attach one to each of the three original copies of the Research Report.
- **Signatures are required from:**
 - Each student participant.
 - Parent or guardian of each student participant.
 - School administrator of the individual's or team leader's high school.
- For homeschooled students, obtain the signature of the school district official responsible for such programs. If your state does not require district supervision, the parent or guardian responsible for homeschooling must sign the Confirmation Page.
- If you lose your Confirmation Page, or need to reprint it for any reason, log back into your registration. Select the red "Print Confirmation Page" link in the upper right-hand corner of the screen.

E. Siemens Scholar Network and Future Communications

The Siemens Foundation maintains an alumni network, offering information and potential opportunities to Semifinalists, Regional and National Finalists that may include:

- Alumni newsletters
- Leading-edge technological and scientific innovation updates.
- Invitations to participate in future recruiting activities.
- Access to internship programs of Siemens affiliate companies.
- Participation in future research and other programs or initiatives of the Siemens Foundation, its affiliates, or partner universities.

To receive this information, grant the Siemens Foundation permission to include you by **completing the authorization section when you register**. This also allows the partner universities and relevant Siemens affiliates to notify you of these types of opportunities.

III. ABOUT YOUR PROJECT

A. Project Eligibility

Before you begin, determine that your project is eligible for the Competition.

- Each student can submit **only one** research project, either as an individual competitor or as a member of a team.
- You may submit a project that has been or will be submitted to other science competitions
- You may submit a research paper that has been or will be published, as long as you retain the rights.
- To resubmit a project that already has been submitted to the Siemens Competition in the past, you must be able to demonstrate how the research has been advanced. This information is required during registration.
- Projects that violate any laws, school or Competition regulations or place any student, judge, or observer in danger are not eligible.

B. Project Topics

Research Reports may be submitted on projects in the fields of mathematics, engineering, biological and physical sciences. They may also involve combinations of disciplines such as:

- | | |
|---------------------------------|---|
| ▪ Astrophysics | ▪ Electrical Engineering |
| ▪ Biochemistry | ▪ Environmental Science and Engineering |
| ▪ Bioengineering | ▪ Genetics |
| ▪ Biology | ▪ Geology |
| ▪ Biophysics | ▪ Materials Science/Nanoscience |
| ▪ Botany | ▪ Mathematics |
| ▪ Chemical Engineering | ▪ Mechanical Engineering |
| ▪ Chemistry | ▪ Microbiology |
| ▪ Civil Engineering | ▪ Nutritional Science |
| ▪ Computer Science | ▪ Physics |
| ▪ Earth and Atmospheric Science | ▪ Toxicology |

Social and behavioral science research projects are not eligible. Social science is considered to be the study of society or social behavior. Behavioral science is considered any project that involves the study of the actions and reactions of humans and animals through observation and experimental methods.

Neuroscience projects - based on the underlying sciences of biology, chemistry and physics - are allowed.

C. Projects with Human Subjects and Other Vertebrates

The Siemens Competition recognizes that laboratory research using animals and/or human subjects has led to important discoveries. Because this is a high school competition, however, the program has set guidelines as to what is and is not allowable for purposes of entering this competition. Therefore, students must understand and follow the guidelines below, and mentors must clearly document the use of human subjects and other vertebrates to be eligible for the Competition.

For the purpose of this Competition, **live vertebrates** include humans, mammalian embryos or fetuses, bird eggs within three days (72 hours) of hatching, and all other vertebrates at hatching or birth. Section V of the Mentor Form, **Human Subjects/Animal Subjects or Other Vertebrate Certification**, must be completed by the advisor, mentor,

or supervising scientist. In addition, the student must answer the **Qualification Questions for Vertebrate Animals/Human Subjects** as explained under Additional Required Materials.

Projects that involve in any way, including testing and questioning, the use of **live human subjects or other live vertebrates or the fluids, cells, tissues, or organs from vertebrates** are accepted only under the following conditions:

- The research project is conducted in a registered institution or laboratory in the United States where human or animal experimentation is authorized. The mentor(s) is required to provide the following information on the certification form:
 - Name of the research institution.
 - Title of the study
 - In the case of human subjects, Institutional Review Board (IRB) approval number and approval date; a high school IRB is **not permitted**.
 - In the case of other vertebrate animals, Institutional Animal Care and Use Committee (IACUC) approval number and approval date.
- The vertebrate animals **cannot be euthanized** for the sole purpose of the student's research project. Fluids, cells, tissues, and organs may be used only if the animals were euthanized for another purpose.
- **NOTE:** Projects using established human or animal cell lines do not require IACUC or IRB approval.

Research projects conducted outside of the United States must follow the same guidelines listed above when using **live human subjects or other live vertebrates or the fluids, cells, tissues, or organs from vertebrates** in accordance with the following

- The research must be done in an institution that is affiliated with a U.S. registered institution or laboratory. The mentor must provide an IRB or IACUC approval number, or
- The country where the research is done must have, at a minimum, guidelines equivalent to the United States. The mentor must provide evidence of this. In place of an IRB or IACUC approval number, the mentor must provide a copy of the official certification used in that country and specifically for that research project. If the country or affiliate institution has a federal-wide assurance number, please provide. The documentation must be in English.

D. Academic Integrity

Academic integrity is a fundamental value of the Siemens Competition and scientific research. We expect the research report, presentation slides, poster and any other materials submitted to the Competition to be your own work. If you are using text or images from someone else, you are expected to ensure that all facts, techniques, images, and information (including the Internet) are properly cited. It is not sufficient to simply modify the words of an original source. If you have used the essential idea, you must properly cite the source

In addition, all of the materials submitted to the Siemens Competition, including without limitation the findings, results, conclusions, discoveries, research, data, software, code and all other matters related to the materials, must satisfy the principles of academic and scientific honesty and integrity and cannot be designed, engineered, altered or modified in any way to fraudulently or illegitimately produce (whether intentionally or unintentionally) a dishonest result.

Violations of academic integrity will result in disqualification. The Competition uses specific procedures, as part of the judging process, to detect plagiarized or dishonest materials. If a Research Report or other materials are found to have improper citations, if citations are omitted, intentionally or unintentionally, or if the materials fail to satisfy in any way the principles of academic and scientific honesty and integrity, the College Board and the Siemens Foundation, at their sole discretion, will **disqualify** you from the Competition and notify your high school about the disqualification. Grounds for disqualification may include but are not limited to plagiarism, claims of novelty and/or substantial significance that cannot be supported, and improper use of vertebrates (if applicable). Disqualification

may occur after the end of the Competition, after winners are selected and after scholarship awards have been provided.

E. Sharing Your Results

Research projects and findings are the property of the students. However, the Research Reports submitted to the Competition are not returned. You agree to permit the Siemens Foundation and the College Board to utilize and share the reports, including parts thereof, with third parties as it deems appropriate.

Students selected as Regional or National Finalists grant the Siemens Foundation nonexclusive, nonroyalty bearing worldwide rights to showcase the project design, results, and findings, as well as the student(s) themselves who worked on the project.

By participating in the Competition, the competitors agree to have their photos taken and used publicly and to have their names used publicly with respect to the Competition.

F. Research Report and References

The Research Report enables the judges to evaluate the scientific work completed as part of the Competition. Semifinalists and Regional Finalists are selected on the basis of their Research Report. To ensure that the judges focus on the quality of the work completed, rather than on the manner of presentation, strict requirements for the Research Report must be followed. **Research Reports that do not adhere to these guidelines may be disqualified from the Competition.**

1. Overall Report Requirements

One original and two color copies of the Research Report must be submitted, so that all graphics and colors are clear on all copies.

The Research Report must be written by the student(s). To ensure fairness, Research Reports are initially evaluated without reference to any personal information about the students.

Absolutely no student names or references to gender ("he" or "she"), high schools, school officials, advisors, mentors, affiliated research organizations, or acknowledgements of the entrants are to appear anywhere in the Research Report. These references may only appear on the Supplemental Form and Confirmation Page.

Any piece of information that is not your own original text must be cited and quoted within the paper. You must also cite and quote any text from other published papers where you are an author.

Be sure to cite peer-reviewed sources (sources where you or someone you know is an author or co-author) and use primary instead of secondary sources whenever possible. A primary source comes directly from the researcher. A secondary source comes from information that was originally collected elsewhere by someone other than the researcher.

Important Note:

All claims of novelty and/or substantial significance must be documented. If you choose to use superlatives such as "never before discovered," "state of the art," "best study to date," "new and novel idea," and similar superlatives, be prepared to provide extensive detail to support these statements. Documentation may be requested at any time (including after the Competition, after winners have been selected and after awards have been provided) to support the research submission and any unsubstantiated claims, including, but not limited to computer source code, software, lab journals, cited references, and/or underlying mathematical formulas.

2. Format Requirements

The Research Report must:

- Be written in English.
- Adhere to an 18-page limit. This limit includes the introduction, text, tables, data, illustrations, and appendices. **References are not included in the 18-page limit.**
- Be submitted on 8-1/2 X 11 inch single-sided sheets of paper, double-spaced, with page numbers at the bottom.
- Have page margins of at least 1 inch.
- Use 12 point or larger **Arial or Times New Roman** font for the body of the report. Captions accompanying pictures and graphs, as well as citations for references, may be single-spaced and in a smaller point size

3. Content Requirements

These guidelines are provided to help you understand the goals of each section of the research paper. While the overall paper should provide the content as outlined under the following headings, the specifics stated below may vary slightly from one discipline to another. Subheadings should be used in Methods, Results and Discussion to clarify the content, but sections such as Results and Discussion may be combined. The pages noted for each section are suggestions only, but the research paper may be a maximum of 18 pages

Introduction: the "why" section (2-3 pages)

- Start with a broad picture of the problem you have chosen to study and why it is interesting. Provide a brief review of pertinent scientific literature, describe what information is missing and how your work addresses this gap in the literature. Previous relevant publications and patents must be properly cited in the text of the Research Report and included in the Reference section of your report
- Describe the specific problem to be solved, the research question to be answered, the hypothesis(es) to be tested, or the product to be developed (if any). Provide a brief rationale for the research, and why the work is important

Materials & Methods: the "how" section (2-5 pages)

- Describe how you performed your work, giving sufficient detail so that someone trained in the field is able to understand what you did and can replicate it.
- Include the methods you used, written in a format commonly used in publications in your field of study. Do not merely restate a protocol or copy blocks of text; instead, use your own words to describe what you did, referencing key papers where appropriate.
- Explain your personal role in the work and the roles played by others in supporting this work. Include, for example, acknowledgments to others in the laboratory for running key instrumentation or other protocols. You may refer to others who assisted you by title but do not include any specific names in the body of your research paper.
- Mention common procedures but there is no need to describe them in detail, provide references to where the method is published. All modifications of existing methods should be described.

Results: what did you find? (4-5 pages)

- Present your findings in sufficient detail so that the reader understands the results that were obtained or can follow each step of a mathematical proof
- Describe how the results address the problem to be solved, the research question to be answered, or the hypothesis to be tested.

- Present all experiments, controls and statistical tests that show that the results are reliable and statistically significant. In theoretical work, present the experimental findings against which the work was tested, the extent to which it was validated, or both.

Illustrations: documenting your findings (2-4 pages)

- Use illustrations to document the textual description of your results. Each illustration should be numbered in sequence and should be accompanied by its own legend. The illustration plus its legend should stand alone — the reader should understand it without having to read the text of the paper.

Discussion: what do your results mean? (3-4 pages)

- Provide readers with an interpretation of the results, enabling them to understand the implication(s) of your findings.
- Describe what makes your work unique in the context of published findings and what distinguishes it from that of others in the field, or in your laboratory. In other words, put the work in context with other reports that ask the same or related questions, and address whether or not your observations are consistent with or enhance other findings in the field.

Conclusions and Future Work: what did you learn and what's next? (1-3 pages)

- Recap briefly what was learned from your research and how your work addresses the unanswered question(s) that you posed in the introduction.
- Assess the validity of the conclusions, which is an important component of any scientific report. In particular, are your conclusions fully supported by the results described in the report alone or in conjunction with prior literature? Are there alternative explanations for your observations that cannot be ruled out?
- Determine what experiments could be performed in the future to refine your conclusions.
- Indicate what you would do next if you had more time, and what would you do differently if you were to start the work today.
- Consider what questions still remain to be answered.

References (not included in 18-page limit)

Citations and references should be in complete and correct standard format for the discipline. Consult a teacher in your science or math department, or your mentor. You may also refer to *The Mayfield Handbook of Technical & Scientific Writing*, on the Siemens Foundation website (www.siemens-foundation.org).

Reference pages should be contained in the same size font as the body of the research paper (12 point or larger). Each individual reference should be single-spaced with a double space between references.

G. Additional Required Materials

You are required to register before the deadline and submit **one original and two copies** of each of the following items listed below.

1. Confirmation Page

This is the page you printed out during your online registration. Make any necessary corrections (spelling of names, etc.) on the original.

Signatures are required from:

- Each student participant.
- Parent or guardian of each student participant.
- School administrator of the individual's or team leader's high school.

The Confirmation Page is **not included** in the 18-page limit for the Research Report.

2. Supplemental Form

The purpose of the Supplemental Form is to collect the identifying information that students are not permitted to provide in the body of the report. This form includes student name, high school, information on publications, and acknowledgements of all people and affiliated research institutions involved with your project. The accuracy of this document is vital to the academic integrity of your research paper.

You are required to complete the Acknowledgements section and must include the name, title, institution, and role of any individuals who assisted with the research project, including family members. Receiving assistance from family members does not affect the judging in any way, but you must acknowledge their support. Failure to identify others who assisted you with any aspect of your research may result in disqualification.

The Supplemental Form is **not included** in the 18-page limit for the Research Report.

3. Abstract

The abstract is a technical synopsis of the problem, methods, results and conclusions. It should be double-spaced using 12 point or larger Arial or Times New Roman font, 100-200 words long, include the research project title, and be printed out on its own page.

No identifying information, such as name, high school, or references to gender or research facilities should be included in the abstract

Sample abstracts from previous winners can be found on the Siemens Foundation website (www.siemens-foundation.org).

The abstract is **not included** in the 18-page limit for the Research Report.

4. Executive Summary

The executive summary presents the question asked, the methods used and the lessons learned. The summary on its own, separate from the Research Report should convey the essence of your project and should be understood by someone without scientific expertise. **Do not simply replicate what you wrote in your abstract. The difference between the abstract and the executive summary is that the executive summary must be written in layperson (non-specialist) language.** The summary will be used to explain your project to the general public and in preparing press releases for the media.

The executive summary must be double-spaced and use 12 point or larger Arial or Times New Roman font. No identifying information, such as name, high school, or references to gender or research facilities should be included.

The executive summary may not exceed one page and is **not included** in the 18-page limit for the Research Report.

5. Qualification Questions for Vertebrate Animals/Human Subjects

If your research project uses vertebrate animals or human subjects, please complete this form. Your response provides you an opportunity to describe your use of vertebrates to the judges. Similar to the Research Report, the responses must be written by the student(s) and **no** student names or reference to gender, high schools, school officials, advisors, mentors, affiliated research organizations, or acknowledgements of the entrants are to appear anywhere in the answers below. The form asks the following questions

- Why was it necessary for you to use live animals and/or humans or fluids, cells, tissues or organs from vertebrates in your research? Justify the species used
- Describe how you used the animals and/or humans in the research. Further, describe whether the animals were euthanized before or after your experiments and for what purpose.

The Qualification Questions for Vertebrate Animals/Human Subjects form is **not included** in the 18-page limit for the Research Report

6. CD-ROM (one original is required)

A copy of your Abstract, Executive Summary, Research Report with references, Supplemental Form, and Qualification Questions for Vertebrate Animals/Human Subjects (if applicable), must be saved to a CD-ROM and submitted with your report. Save all required items as ONE Word or PDF document. All required materials saved on the CD-ROM must be identical to the printed copy. The individual or team leader's name and the project confirmation number must be noted directly on the CD-ROM. Please print legibly with a permanent marker or affix a typed label.

7. Mentor Form (one original and three copies are required)

Individuals and teams must have their mentor complete the Mentor Form. The mentor is the person most closely associated with the research project, such as the student's research supervisor or another qualified scientist who gave support throughout the course of the research project.

If a student or team does not have a mentor, a teacher or other high school administrator must complete the form. Additionally, if any of the research was conducted at a university or other registered laboratory facility, the signature of the lab director or head of the research group is required.

If the research project involves vertebrates (including human subjects), Section V of the Mentor Form, **Human Subjects/Animal Subjects or Other Vertebrate Certification**, is required and must be completed and signed by the advisor, mentor, or supervising scientist. This section of the form is carefully reviewed to determine the project's eligibility, in accordance with the rules of the Competition.

You are required to submit **one original and three copies** of the Mentor Form. The Mentor Form may be submitted separately from the Research Report or placed in a sealed envelope and mailed with it. If mailed separately, both must be received by the deadline for the Competition.

Signatures are required from:

- Mentor.
- Lab director or head of the research group (if research conducted at a university or registered laboratory/institution).
- High school administrator (if no mentor).

The abstract is **not included** in the 18-page limit for the Research Report.

H. Sending Your Project to Us

Your Research Report must be **received** by Monday, October 1, 2012, 5 p.m. ET. **Submissions are not accepted by fax or email.** We highly recommend that you mail your submission at least 10 days before the deadline or use special courier services to ensure timely delivery.

The following items are required for submission. Please see the Competition Checklist (page 20) for details.

- Confirmation Page
- Supplemental Form
- Abstract
- Executive Summary
- Qualification Questions for Vertebrate Animals/Human Subjects (if applicable)
- Research Report (1 original and two color copies) – all graphics and colors must be clear on all copies
- References
- CD-ROM
- Mentor Form

If sending a project via regular mail, the U.S. Postal Service provides a tracking service—called Delivery Confirmation—for a minimal fee. The student is responsible for providing proof of delivery in the event the research project is not received. Due to the large volume of projects received, confirmation of receipt of Competition documents is not possible by telephone or email.

Address for regular mail:

Siemens Competition
Educational Testing Service
P.O. Box 6730
Princeton, NJ 08541

Address for overnight mail or hand delivery:

Siemens Competition
Educational Testing Service
1425 Lower Ferry Road, Room Q220
Trenton, NJ 08618*
Phone: (609) 771-7878
Hours: 8:30 a.m -5 p.m. Eastern Time, Monday-Friday

*The zip code 08618 may list Ewing or Trenton. Both cities are correct.

IV. JUDGING

The Siemens Competition recognizes student research projects that display originality, creativity, academic rigor, and clarity of communication. The College Board assembles a panel of research scientists to conduct the initial review of all project submissions.

Judges identify projects that exhibit not only scientific excellence, but also the collaborative teamwork that is often characteristic of successful scientific and technological endeavors.

Students should consider the audience who is judging the Research Reports. For the initial review and for the national level of the Competition, judges are selected by their field of expertise and come from both academic and laboratory settings. For the regional level, judges are selected by the Siemens Foundation's partner universities.

Team projects are evaluated separately from individual projects, using the same criteria. Additional attention is given to the collaboration among team members and to each team member's contribution to the project effort.

A. Judging Process

1. Initial Judging

During the initial judging, only the Research Reports are evaluated. These Reports are judged solely on project merits. These initial judges do not have any information about you (name, gender, school, age, or state).

2. Semifinalists

Up to 300 outstanding projects are selected as finalists. From those 300 projects, up to 60 will advance to the Regional Finalist stage of the competition and the others will be honored as Semifinalists. Students chosen as semifinalists receive a special recognition package; their names are announced in an advertisement in *USA Today* and posted on the Siemens Foundation website (www.siemens-foundation.org).

3. Regional Finals

Up to 10 projects (up to five individual and up to five team projects) from each of six geographic regions are selected to compete at the regional level of the Competition.

At the regional and national levels of the Competition, judges evaluate the Research Report, the references cited in the Research Report, poster display, oral presentation, and private question-and-answer session. Factors such as knowledge of the science involved, your role in the project, and ideas extending from the work are also considered.

4. National Finals

The six individual and six team regional winners compete at the national level. National Finalists are required to display their posters, make oral presentations, and respond to questions before a national panel of judges.

B. Judging Criteria

The regional and national judges use these criteria to evaluate all aspects of the projects and presentations

- **Creativity:** Is the project original and imaginative? What is the origin of the student's interest in the topic? Did the student develop new solutions or procedures? To what extent were the student's talent and insight incorporated into the project? How did the student address any surprising or unforeseen developments?
- **Field knowledge:** Does the student demonstrate strong knowledge of the area of inquiry and the underlying scientific or mathematical issues?
- **Comprehensiveness:** Are sufficient details given so that others can replicate the work? If the work is experimental, are the variables and controls clearly defined? Did the student use the correct quantitative measures? Are the procedures well-defined? Were measuring tools chosen and used appropriately? Does the research report fully explain the project itself or is further explanation needed?
- **Interpretation:** Has the student stated the interpretations and conclusions clearly? How scientifically reasonable and credible are the data, interpretations, and conclusions? Do the conclusions and interpretations follow from the results presented? Can claims of novelty or improvement be justified? What are the limits of the interpretations and the conclusions? Are there alternative conclusions that fit the results?
- **Literature review:** Does the report reference appropriate related works and place the study in a proper context? Are all sources used in the research listed as references? Are the references cited within the text?
- **Scientific importance:** Does the project address an important scientific, technical, or mathematical question or major issue? Does the student's work demonstrate a high level of intellectual input, and is it innovative? Do the findings substantially add to the understanding of the area investigated?
- **Future work:** Is there a discussion of future or follow-up research? If so, what further data would be needed? What are possible applications of the work?

- **Clarity of expression:** Is the project understandable? Is the material presented logically and coherently? Are the key points, problems, and solutions stated clearly and precisely? Does the student use tables and figures appropriately? Was the Research Report carefully proofread for spelling and grammar?
- **Presentation:** Is the method of presentation consistent with the nature of the work and with scientific practice in the discipline involved?

Additional Criteria for Team Projects

- **Teamwork:** Is it clear how each member contributed? Was there an appropriate distribution of workload and responsibilities?

V. REGIONAL AND NATIONAL FINALISTS

The College Board will assign students to compete at one of the six regional competitions. The Siemens Competition uses the regional structure shown in the regional map. This map can be viewed at <http://siemens.collegeboard.org> by clicking on the "Regional and National Finalists" tab. The Competition selects up to 10 projects (up to five individuals and up to five teams) from each of the six geographic regions. Finalists (including all team members) must attend and participate in all required Competition events.

If you are chosen, you receive an expense-paid trip, with a chaperone, to the campus of a university partner. A panel of judges appointed by the host institution reviews the projects.

Students who win at the regional level compete at the national level. The National Finalists receive an expense-paid trip, with a chaperone, to Washington, D.C.

Regional and National Finalists are required to:

- Prepare a poster display of the research project.
- Deliver a 12-minute oral presentation about the research and findings.
- Participate in a private question-and-answer session with the judges (14 minutes at Regional Competition; 12 minutes at National Competition).

Judges expect to hear concise presentations and responses to their questions during the question-and-answer session. You must also be able to describe further aspects of your project, including the fundamental science behind what you have done. **However, research completed after the original submission may not be presented during the oral presentation or included in the poster.** All aspects of the projects and presentations inform the final decisions of the judges.

Finalists are evaluated on these items, in addition to the Research Report and references cited. The guidelines for oral presentations and posters can be found on the College Board's Siemens Competition website (<http://siemens.collegeboard.org>) under the "Regional and National Finalists" tab.

VI. FAQ's

A. Abstract

How do I create an abstract?

The abstract is a synopsis of the problem, methods, results, and conclusions in your Research Report. It should be 100-200 words long, include the project title, and stand alone on a page. Do not include identifying information, such as your name, high school, research facilities, mentors, or advisors. Do not use gender ("he" or "she") in the abstract. The abstract is not counted as part of the 18-page report. Sample abstracts from previous winners are on the Siemens Foundation website.

B. Acknowledgements

Why can't we use names or acknowledgements in our Research Report?

This ensures that the projects are judged on the quality of your research. Do not include identifying information, such as your name, high school, research facilities, mentors, or advisors. Do not use gender ("he" or "she"). Research Reports that include identifying information may be disqualified.

Acknowledgements must be listed on the Supplemental Form. List any individuals that assisted you with your Research Report, including family members.

I want to reference certain individuals or institutions in my Report. How can I do so without mentioning a name?

You may use a generic expression to distinguish your references. For example, if you are citing the work you performed in a research institution, your Report could read "research facility." If you wish to cite an individual, such as your advisor, you may substitute the word "advisor." Specific names must only be listed on the Supplemental Form, under Acknowledgements, and on the Confirmation Page.

C. Categorization

I don't know how to categorize my project. Does this matter?

Your research project must be categorized as accurately as possible, so the appropriate judges can be assigned. Consult a teacher in your science or math department, or your mentor, to help you. If your project crosses several disciplines, place it in the one where you feel it best belongs. If necessary, the judges reassign projects to ensure qualified judges review your work.

D. Citations and References

I don't know how to format my citations and references. What is acceptable?

Citations and references should be in complete and correct standard format for the discipline. Consult a teacher in your science or math department, or your mentor. You may also refer to *The Mayfield Handbook of Technical & Scientific Writing*, on the Siemens Foundation website.

E. Eligibility

I am not a citizen of the United States and do not hold a green card. May I still apply for the Competition?

No. You must be a U.S. citizen or permanent resident (holding a green card). The Siemens Foundation established this program to close the growing skills gap we have in math, science, and technology here in the United States.

I have applied for a green card, but have not received it yet. Can I still enter the Competition?

No. All individuals or team members must first obtain green cards or permanent resident status before registering for the Competition and submitting a Research Report. You need to obtain a green card before the Competition deadline in order to be eligible.

Are exceptions made for non-seniors to submit individual projects?

No, exceptions are not made. Students submitting individual projects must be in good standing, enrolled in, and attending their last year of high school. You must complete all high school courses required for college admissions no later than September 1, 2013. Team projects may include seniors, but are not required to do so.

Are exceptions made for teams with more than three students?

No, exceptions are not made. Teams may have only two or three students.

Are we allowed to submit a research project again?

Yes, you may resubmit a project. However, you are required to demonstrate that you have substantially advanced the project and must provide this information during registration.

I will not be 13 years old by the competition deadline and/or my birth year does not appear on the registration drop down. What should I do?

Please email the College Board at spro@collegeboard.org.

F. Mentors

What if I don't have a mentor or advisor?

If you do not have a mentor or advisor, a teacher or high school administrator must complete the Mentor Form. If your project utilized any vertebrates, including human subjects, Section V of the Mentor Form, **Human Subjects/Animal Subjects or Other Vertebrate Certification**, must be completed by the supervising scientist at the lab where the experiment was performed.

When am I required to obtain the signature of the lab director on my Mentor Form?

If you are doing your research at a university, or other registered laboratory facility, the signature of the lab director is required. If you are doing your research at your high school, you are not required to obtain this signature.

G. Online Registration

I submitted my registration online and received my Confirmation Page. Then I realized that I had entered some incorrect information and misspelled words. How do I fix this?

Use a pen to make your corrections directly on the Confirmation Page. Once you mail your Research Report, the changes are corrected for you.

H. Publications

Can I submit my Research Report if I plan to submit it for publication or if it has already been published?

Yes, as long as you retain the full rights to your research. Indicate where your research was submitted or published on the Supplemental Form. Your mentor should also include this information on the Mentor Form.

I. Research Report Requirements

Are my graphs and charts included in the 18-page limit?

Yes. The Confirmation Page, Supplemental Form, References, Abstract, Executive Summary, and Qualification Questions for Vertebrate Animals/Human Subjects are the only parts of the Research Report that **are not included** within the 18-page limit. The remaining text, tables, data, illustrations, and appendices are counted as part of the 18-page limit.

How many graphics and illustrations are allowed?

You may use as many as you would like. However, it is important to remember that all graphics are counted as part of the 18-page limit.

When should I start on my research project?

Start early! There is no time limit on the period of time spent on the research project. The number one reason that students do not enter the Competition is they ran out of time.

When submitting the Research Reports, can the original signatures be photocopied?

You do not need to get all copies signed with an original signature. Get one form signed and then photocopy it.

J. Behavioral Science Topics

What type of project would be considered behavioral science and thus, ineligible?

Any project that involves the study of the actions and reactions of humans or animals, through observation, experimental methods, or both is ineligible. Social science projects, the study of society or social behavior, are also ineligible.

K. Vertebrates

My research project involves working with live vertebrates (including human subjects). Is this allowed?

Research projects involving live vertebrates are allowed **only** under the following conditions:

1. The project is **not** behavioral science.
2. The research must be approved by an Institutional Animal Care and Use Committee (IACUC) or Institutional Review Board (IRB); a high school IRB is not permitted.
3. The research must be conducted in a registered institution or laboratory.

My research project involves examining tissue of a vertebrate that was initially collected for another research experiment. I was not involved in that experiment. Tissues were provided to me. Is my project allowed?

You may examine fluids, cells, tissues, or organs if the materials were supplied to you by the supervising scientist and any animal that was euthanized for a purpose other than your research. Your research must be conducted in a registered institution or laboratory where this type of experimentation is authorized. The supervising scientist is required to complete Section V of the Mentor Form. The form requires the Institutional Animal Care and Use Committee (IACUC) approval or Institution Review Board (IRB) approval, when applicable.

L. General Facts and Information

Is the deadline when the Research Report must be received or when it must be postmarked?

October 1, 2012, 5 p.m. ET is when your project **must be received**.

How many Research Reports are received each year?

We receive approximately 1,400 projects from individuals and teams

How many finalists are chosen?

Up to 300 outstanding projects (a maximum of 50 in each of the six geographic regions) are selected as finalists, including both regional and semifinalists.

How many regional finalists are chosen?

Up to 10 projects (five individual projects and up to five team projects in each of the six geographic regions) are selected to compete at the regional level of the Competition

Which university do I compete at if I advance to the regional level?

The College Board will assign students to compete at one of the six regional competitions. The Siemens Competition utilizes the regional structure shown in the regional map, which can be found on the College Board website. Assignments will be based on a number of factors including the location of the student's school, where the student conducted his/her research, and/or whether there is any potential conflict of interest including if the parent or mentor works at or attends one of the partner universities. Students will not be reassigned due to personal schedule conflicts.

VII. COMPETITION CHECKLIST

- Complete the registration online.
- Review your registration for accuracy. You may make edits online before submitting.
- Once you have submitted your registration, print and review the Confirmation Page. You will not be able to make changes online at this point, but you may make changes in black ink directly on the Confirmation Page before making copies.

Signatures are required from:

- Each student participant.
 - Parent or guardian of each student participant.
 - School administrator of the individual's or team leader's high school.
- Complete the Supplemental Form.
 - Complete the Abstract and Executive Summary for your project and be sure to include your project title.
 - If your project used vertebrate animals (including materials from vertebrates) or human subjects, complete the Qualification Questions for Vertebrate Animals/Human Subjects.
 - Review your Research Report to ensure you have not used names of student(s), high school(s), mentor/advisor(s), affiliated research organization(s), acknowledgements(s), or terminology that depicts your gender (e.g. "he" or "she").
 - Review the citations and references to ensure proper format for the discipline.
 - Review report for spelling and grammatical errors.
 - Keep within the 18-page maximum limit that includes the introduction, data, illustrations, text, and appendices.
 - **Project** – Assemble three sets of your project (one original and two copies) of the following documents, making sure to staple each set in the upper left hand corner:
 - Confirmation Page
 - Supplemental Form
 - Abstract
 - Executive Summary
 - Qualification Questions for Vertebrate Animals/Human Subjects (if applicable)
 - Research Report (1 original and two color copies) – all graphics and colors must be clear on all copies
 - References

- **CD-ROM** – Copy your Abstract, Executive Summary, Supplemental Form, Qualification Questions for Vertebrate Animals/Human Subjects, Research Report, and References to a CD-ROM. The individual or team leader's name and the project confirmation number must be noted directly on the CD-ROM. Please print legibly with a permanent marker or affix a typed label.
- **Mentor Form** – Provide the Mentor Form to your mentor to complete. Be sure to give your mentor sufficient time to complete and submit the form. Inform your mentor to send **the original plus three copies (four total)** to be **received** by 5 p.m. Eastern Time on October 1, 2012. If you prefer, place the original Mentor Form and three copies in a sealed envelope and mail it with your project.

Signatures are required from:

- Mentor
 - Lab director or head of the research group (if research conducted at a university or registered laboratory/institution).
 - High school administrator (if no mentor).
- Mail three sets of your project and the CD-ROM to be **received** by 5 p.m. Eastern Time on October 1, 2012.

VIII. CONTACT US

The College Board - Siemens Competition

Email: spro@collegeboard.org

Phone: (877) 358-6777

Fax: (703) 935-7795