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

Department of the Treasury Internal Revenue Service

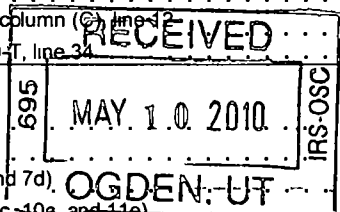
The organization may have to use a copy of this return to satisfy state reporting requirements

A For the 2009 calendar year, or tax year beginning , 2009, and ending , 20

Form header section containing: B Check if applicable (Address change, Name change, etc.), C Name of organization (FRONTIERS IN BIOSCIENCE), D Employer identification number (59-3432665), E Telephone number (516-484-2831), F Name and address of principal officer (SIAMAK TABIBZADEH), G Gross receipts (\$884,257), H(a) Is this a group return for affiliates? (Yes), H(b) Are all affiliates included? (Yes), I Tax-exempt status (501(c)(3)), J Website (WWW.BIOSCIENCE.ORG), K Form of organization (Corporation), L Year of formation (1995), M State of legal domicile.

Part I Summary

Table with 3 columns: Description, Prior Year, Current Year. Rows include: 1 Briefly describe the organization's mission... (A PLATFORM FOR SCIENTIFIC COMMUNICATION EDUCATION AND TEACHING), 2 Check this box... (), 3 Number of voting members... (1), 4 Number of independent voting members... (0), 5 Total number of employees... (0), 6 Total number of volunteers... (1), 7a Total gross unrelated business revenue... (), 7b Net unrelated business taxable income... (), 8 Contributions and grants... (832,827), 9 Program service revenue... (), 10 Investment income... (31,570), 11 Other revenue... (), 12 Total revenue... (884,257), 13 Grants and similar amounts paid... (152,780), 14 Benefits paid... (), 15 Salaries, other compensation... (), 16a Professional fundraising fees... (), 16b Total fundraising expenses... (), 17 Other expenses... (51,382), 18 Total expenses... (305,869), 19 Revenue less expenses... (578,388), 20 Total assets... (3,735,020), 21 Total liabilities... (145,555), 22 Net assets or fund balances... (3,589,465).



Part II Signature Block

Signature block section containing: Sign Here (Signature of officer: Siamak Tabibzadeh, Date: April 30, 2010), Preparer's signature (B Spruz), Preparer's name (B Spruz), Firm's name (586 Edward T...), Preparer's identifying number (122-60-1462), EIN, and Phone no.

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

For Privacy Act and Paperwork Reduction Act Notice, see the separate instructions. Form 990 (2009)

Handwritten initials/signature.

Part III Statement of Program Service Accomplishments

1 Briefly describe the organization's mission:

PLATFORM FOR SCIENTIFIC COMMUNICATION, EDUCATION, TEACHING AND DISCUSSION

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No

If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes No

If "Yes," describe these changes on Schedule O.

4 Describe the exempt purpose achievements for each of the organization's three largest program services by expenses. Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code: _____) (Expenses \$ 196,978 including grants of \$ _____) (Revenue \$ _____)

TO SERVE AS A PLATFORM FOR COMMUNICATION

4b (Code: _____) (Expenses \$ 54,744 including grants of \$ _____) (Revenue \$ _____)

TO SERVE AS A PLATFORM FOR EDUCATION AND TEACHING

4c (Code: _____) (Expenses \$ 54,147 including grants of \$ _____) (Revenue \$ _____)

TO SERVE AS A PLATFORM FOR SCIENTIFIC DISCUSSION

4d Other program services. (Describe in Schedule O.)

(Expenses \$ _____ including grants of \$ _____) (Revenue \$ _____)

4e Total program service expenses ▶ 305,869

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A</i>	X	
2 Is the organization required to complete Schedule B, Schedule of Contributors?		X
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>		X
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities? <i>If "Yes," complete Schedule C, Part II</i>		X
5 Sections 501(c)(4), 501(c)(5), and 501(c)(6) organizations. Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? <i>If "Yes," complete Schedule C, Part III</i>		
6 Did the organization maintain any donor advised funds or any similar funds or accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i>		X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>		X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>		X
9 Did the organization report an amount in Part X, line 21; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i>		X
10 Did the organization, directly or through a related organization, hold assets in term, permanent, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>		X
11 Is the organization's answer to any of the following questions "Yes"? <i>If so, complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable</i>	X	
• Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI.</i>		
• Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VII</i>		
• Did the organization report an amount for investments-program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII.</i>		
• Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part IX</i>		
• Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X.</i>		
• Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48? <i>If "Yes," complete Schedule D, Part X</i>		
12 Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI, XII, and XIII.</i>		X
12A Was the organization included in consolidated, independent audited financial statement for the tax year? <i>If "Yes," completing Schedule D, Parts XI, XII, and XIII is optional</i>	Yes	No
		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E.</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?		X
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the United States? <i>If "Yes," complete Schedule F, Part I</i>		X
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? <i>If "Yes," complete Schedule F, Part II.</i>		X
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? <i>If "Yes," complete Schedule F, Part III</i>		X
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I</i>		X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>		X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		X
20 Did the organization operate one or more hospitals? <i>If "Yes," complete Schedule H</i>		X

Part IV Checklist of Required Schedules (continued)

	Yes	No
21 Did the organization report more than \$5,000 of grants and other assistance to governments and organizations in the United States on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II.</i>	X	
22 Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III.</i>		X
23 Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J.</i>		X
24 a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to question 25.</i>		X
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		X
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		X
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		X
25 a Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I.</i>		X
b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I.</i>		X
26 Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? <i>If "Yes," complete Schedule L, Part II.</i>	X	
27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor, or a grant selection committee member, or to a person related to such an individual? <i>If "Yes," complete Schedule L, Part III.</i>		X
28 Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):		
a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV.</i>		X
b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV.</i>		X
c An entity of which a current or former officer, director, trustee, or key employee of the organization (or a family member) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV.</i>		X
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M.</i>		X
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M.</i>		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I.</i>		X
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II.</i>		X
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I.</i>		X
34 Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1.</i>		X
35 Is any related organization a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2.</i>		X
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2.</i>		X
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI.</i>		X
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19? Note. All Form 990 filers are required to complete Schedule O	X	

Part V Statements Regarding Other IRS Filings and Tax Compliance

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096, Annual Summary and Transmittal of US Information Returns. Enter -0- if not applicable		
	1a		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.		
	1b		
1c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming, (gambling) winnings to prize winners?		
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		
	2a		
2b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return (see instructions)		
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?		X
3b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O		
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		X
b	If "Yes," enter the name of the foreign country. ► _____ See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		X
5b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		X
5c	If "Yes," to question 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction?		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible?		X
6b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
7 Organizations that may receive deductible contributions under section 170(c).			
7a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?		X
7b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		
7c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		X
7d	If "Yes," indicate the number of Forms 8282 filed during the year		
7e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		X
7f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		X
7g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?		
7h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required?		
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		
9 Sponsoring organizations maintaining donor advised funds.			
9a	Did the organization make any taxable distributions under section 4966?		
9b	Did the organization make a distribution to a donor, donor advisor, or related person?		
10 Section 501(c)(7) organizations. Enter:			
10a	Initiation fees and capital contributions included on Part VIII, line 12		
10b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		
11 Section 501(c)(12) organizations. Enter:			
11a	Gross income from members or shareholders		
11b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)		
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year		

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

Section A. Governing Body and Management

		Yes	No
a	Enter the number of voting members of the governing body		
1a			1
1b	Enter the number of voting members that are independent		0
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?		X
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a material diversion of the organization's assets?		X
6	Does the organization have members or stockholders?	X	
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?	X	
7b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?	X	
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	X	
b	Each committee with authority to act on behalf of the governing body?	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		X
9a			X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Does the organization have local chapters, branches, or affiliates?		X
10b	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?		
11	Has the organization provided a copy of this Form 990 to all members of its governing body before filing the form?	X	
11A	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Does the organization have a written conflict of interest policy? If "No," go to line 13		X
12b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?		
12c	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done		
13	Does the organization have a written whistleblower policy?		X
14	Does the organization have a written document retention and destruction policy?		X
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
a	The organization's CEO, Executive Director, or top management official		
15a			
b	Other officers or key employees of the organization		
15b			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		X
16b	If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed ► NEW YORK
- 18** Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you make these available. Check all that apply.
 Own website Another's website Upon request
- 19** Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public
- 20** State the name, physical address, and telephone number of the person who possesses the books and records of the organization: ► SIAMAK TABIBZADEH MD 71 PARKVIEW DR ALBERTSON, NY 11507 516-484-2831

Part VIII Statement of Revenue

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns	1a				
	b	Membership dues	1b				
	c	Fundraising events	1c				
	d	Related organizations	1d				
	e	Government grants (contributions) . .	1e				
	f	All other contributions, gifts, grants, and similar amounts not included above . .	1f	830,688			
	g	Noncash contributions included in lines 1a-1f \$					
	h	Total. Add lines 1a-1f ▶		830,688			
Program Service Revenue				Business Code			
	2a						
	b						
	c						
	d						
	e						
	g	Total. Add lines 2a-2f ▶					
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts) ▶		53569			
	4	Income from investment of tax-exempt bond proceeds . . . ▶					
	5	Royalties ▶					
			(i) Real	(ii) Personal			
	6a	Gross Rents					
	b	Less: rental expenses					
	c	Rental income or (loss)					
	d	Net rental income or (loss) ▶					
			(i) Securities	(ii) Other			
	7a	Gross amount from sales of assets other than inventory					
	b	Less: cost or other basis and sales expenses					
	c	Gain or (loss)					
	d	Net gain or (loss) ▶					
	8a	Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18 a					
	b	Less: direct expenses b					
c	Net income or (loss) from fundraising events ▶						
9a	Gross income from gaming activities See Part IV, line 19 a						
b	Less: direct expenses b						
c	Net income or (loss) from gaming activities ▶						
10a	Gross sales of inventory, less returns and allowances a						
b	Less: cost of goods sold b						
c	Net income or (loss) from sales of inventory ▶						
Miscellaneous Revenue			Business Code				
11a							
b							
c							
d	All other revenue						
e	Total. Add lines 11a-11d ▶						
12	Total Revenue. See instructions ▶			884,257			

Part IX Statement of Functional Expenses

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

All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D).

<i>Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.</i>	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to governments and organizations in the U.S. See Part IV, line 21 . . .	183,336	183,336		
2 Grants and other assistance to individuals in the U.S. See Part IV, line 22				
3 Grants and other assistance to governments, organizations, and individuals outside the U.S. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees				
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages				
8 Pension plan contributions (include section 401(k) and section 403(b) employer contributions)				
9 Other employee benefits				
10 Payroll taxes				
11 Fees for services (non-employees):				
a Management				
b Legal				
c Accounting	1,200	1,200		
d Lobbying				
e Professional fundraising services See Part IV, line 17				
f Investment management fees				
g Other				
12 Advertising and promotion				
13 Office expenses	39,200	39,200		
14 Information technology	1,739	1,739		
15 Royalties				
16 Occupancy				
17 Travel				
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings				
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	12,425	12,425		
23 Insurance	3,156	3,156		
24 Other expenses. Itemize expenses not covered above. (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below)				
a SUPPLIES -----	1,875	1,875		
b TELEPHONE & UTILITIES -----	1,618	1,618		
c BANK FEES -----	9,426	9,426		
d CONSULTING -----	49,084	49,084		
e POSTAGE -----	250	250		
f All other expenses MISC -----	2,560	2,560		
25 Total functional expenses. Add lines 1 through 24f	305,869	305,869		
26 Joint Costs. Check here <input type="checkbox"/> If following SOP 98-2. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X Balance Sheet

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing		1	
	2 Savings and temporary cash investments	3,699,476	2	3,971,817
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net		4	
	5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L		5	
	6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges		9	
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 400,961		
	b Less accumulated depreciation	10b 63,736	28,093	10c 337,225
	11 Investments - publicly traded securities	7,451	11	4,366
	12 Investments - other securities See Part IV, line 11		12	
	13 Investments - program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets. See Part IV, line 11		15	
16 Total assets. Add lines 1 through 15 (must equal line 34)	3,735,020	16	4,313,408	
Liabilities	17 Accounts payable and accrued expenses		17	
	18 Grants payable		18	
	19 Deferred revenue		19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L	145,555	22	145,555
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities Complete Part X of Schedule D		25	
26 Total liabilities. Add lines 17 through 25	145,555	26	145,555	
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here <input type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	3,589,465	27	4,167,853
	28 Temporarily restricted net assets		28	
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building, or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	3,589,465	33	4,167,853	
34 Total liabilities and net assets/fund balances	3,735,020	34	4,313,408	

Part XI Financial Statements and Reporting

		Yes	No
1	Accounting method used to prepare the Form 990: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	X	
2b	Were the organization's financial statements audited by an independent accountant?		X
2c	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	X	
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a consolidated basis, separate basis, or both: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		X
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.		

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
 (Complete only if you checked the box on line 5, 7, or 8 of Part I.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3.						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f).						
6 Public support. Subtract line 5 from line 4.						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
11 Total support. Add lines 7 through 10						
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2009 (line 6, column (f) divided by line 11, column (f))	14	0 %
15 Public support percentage from 2008 Schedule A, Part II, line 14	15	%
16a 33 1/3% support test - 2009. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 33 1/3% support test - 2008. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
17a 10%-facts-and-circumstances test - 2009. If the organization did not check a box on line 13, 16a or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 10%-facts-and-circumstances test - 2008. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		<input type="checkbox"/>

Part III Support Schedule for Organizations Described in Section 509(a)(2)
(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	545,393	520,642	712,069	832,827	830,688	3,441,619
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5	545,393	520,642	712,069	832,827	830,688	3,441,619
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b.						
8 Public support (Subtract line 7c from line 6)						3,441,619

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
9 Amounts from line 6.	545,393	520,642	712,069	832,827	830,688	3,441,619
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	14,601	34,244	75,578	31,570	53,569	209,562
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	14,601	34,244	75,578	31,570	53,569	209,562
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)	559,994	554,886	787,647	864,397	884,257	3,651,181
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here. <input type="checkbox"/>						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2009 (line 8, column (f) divided by line 13, column (f))	15	94.2604 %
16 Public support percentage from 2008 Schedule A, Part III, line 15	16	94.8605 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2009 (line 10c, column (f) divided by line 13, column (f))	17	5.7396 %
18 Investment income percentage from 2008 Schedule A, Part III, line 17	18	5.1395 %

- 19a **33 1/3% support tests - 2009.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here The organization qualifies as a publicly supported organization
- b **33 1/3% support tests - 2008.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and stop here The organization qualifies as a publicly supported organization
- 20 **Private foundation.** If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No 1545-0047

2009

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

Name of the organization FRONTIERS IN BIOSCIENCE

Employer identification number 59-3432665

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include: 1 Total number at end of year, 2 Aggregate contributions to (during year), 3 Aggregate grants from (during year), 4 Aggregate value at end of year, 5 Did the organization inform all donors... Yes/No, 6 Did the organization inform all grantees... Yes/No.

Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply). 2 Complete lines 2a through 2d if the organization held a qualified conservation contribution... 2a Total number of conservation easements, 2b Total acreage restricted by conservation easements, 2c Number of conservation easements on a certified historic structure included in (a), 2d Number of conservation easements included in (c) acquired after 8/17/06. 3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year. 4 Number of states where property subject to conservation easement is located. 5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes/No. 6 Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year. 7 Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year. 8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and 170(h)(4)(B)(ii)? Yes/No. 9 In Part XIV, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIV, the text of the footnote to its financial statements that describes these items. 1b If the organization elected, as permitted under SFAS 116, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items: (i) Revenues included in Form 990, Part VIII, line 1, (ii) Assets included in Form 990, Part X. 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items: a Revenues included in Form 990, Part VIII, line 1, b Assets included in Form 990, Part X.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

- 3 Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply):
- a Public exhibition
 - b Scholarly research
 - c Preservation for future generations
 - d Loan or exchange programs
 - e Other _____
- 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV
- 5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

- 1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b If "Yes," explain the arrangement in Part XIV and complete the following table.
- | | Amount |
|---|--------|
| c Beginning balance | 1c |
| d Additions during the year | 1d |
| e Distributions during the year | 1e |
| f Ending balance | 1f |
- 2a Did the organization include an amount on Form 990, Part X, line 21? Yes No
- b If "Yes," explain the arrangement in Part XIV

Part V Endowment Funds. Complete if organization answered "Yes" to Form 990, Part IV, line 10.

	(a) Current Year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance					
b Contributions					
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance					

- 2 Provide the estimated percentage of the year end balance held as:
- a Board designated or quasi-endowment ▶ _____ %
 - b Permanent endowment ▶ _____ %
 - c Term endowment ▶ _____ %
- 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:
- | | Yes | No |
|---|--------|----|
| (i) unrelated organizations | 3a(i) | |
| (ii) related organizations | 3a(ii) | |
| b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? | 3b | |
- 4 Describe in Part XIV the intended uses of the organization's endowment funds.

Part VI Investments - Land, Buildings, and Equipment. See Form 990, Part X, line 10.

Description of investment	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings		282,557.00		282,557.00
c Leasehold improvements				
d Equipment				
e Other		118,404.00	63,736.00	54,668.00
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).) ▶				337,225.00

Part XI Reconciliation of Change in Net Assets from Form 990 to Audited Financial Statements		
1	Total revenue (Form 990, Part VIII, column (A), line 12)	1
2	Total expenses (Form 990, Part IX, column (A), line 25)	2
3	Excess or (deficit) for the year. Subtract line 2 from line 1	3
4	Net unrealized gains (losses) on investments	4
5	Donated services and use of facilities	5
6	Investment expenses	6
7	Prior period adjustments	7
8	Other (Describe in Part XIV.)	8
9	Total adjustments (net). Add lines 4 through 8	9
10	Excess or (deficit) for the year per audited financial statements. Combine lines 3 and 9	10

Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return		
1	Total revenue, gains, and other support per audited financial statements	1
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12	
a	Net unrealized gains on investments	2a
b	Donated services and use of facilities	2b
c	Recoveries of prior year grants	2c
d	Other (Describe in Part XIV.)	2d
e	Add lines 2a through 2d	2e
3	Subtract line 2e from line 1	3
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1	
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a
b	Other (Describe in Part XIV.)	4b
c	Add lines 4a and 4b	4c
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5

Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return		
1	Total expenses and losses per audited financial statements	1
2	Amounts included on line 1 but not on Form 990, Part IX, line 25	
a	Donated services and use of facilities	2a
b	Prior year adjustments	2b
c	Other losses	2c
d	Other (Describe in Part XIV.)	2d
e	Add lines 2a through 2d	2e
3	Subtract line 2e from line 1	3
4	Amounts included on Form 990, Part IX, line 25, but not on line 1	
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a
b	Other (Describe in Part XIV.)	4b
c	Add lines 4a and 4b	4c
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)	5

Part XIV Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b. Also complete this part to provide any additional information.

Part XIV Supplemental Information *(continued)*

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SCHEDULE L
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Transactions With Interested Persons

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.**
▶ **Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.**

OMB No 1545-0047

2009

Open To Public Inspection

Name of the organization

FRONTIERS IN BIOSCIENCE

Employer identification number

59-3432665

Part I Excess Benefit Transactions (section 501(c)(3) and section 501(c)(4) organizations only)

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Description of transaction	(c) Corrected?	
			Yes	No

- 2 Enter the amount of tax imposed on the organization managers or disqualified persons during the year under section 4958 ▶ \$ _____
- 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization ▶ \$ _____

Part II Loans to and/or From Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 26, or Form 990-EZ, Part V, line 38a

(a) Name of interested person and purpose	(b) Loan to or from the organization?		(c) Original principal amount	(d) Balance due	(e) In default?		(f) Approved by board or committee?		(g) Written agreement?	
	To	From			Yes	No	Yes	No	Yes	No
	SEE ATTACHED	X				154,000.00	145,555.00		X	X
Total ▶ \$				145,555.00						

Part III Grants or Assistance Benefitting Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount and type of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No

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

Schedule L (Form 990 or 990-EZ) 2009

**SCHEDULE O
(Form 990)**

Department of the Treasury
Internal Revenue Service

Name of the organization

FRONTIERS IN BIOSCIENCE

Supplemental Information to Form 990

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

▶ Attach to Form 990.

OMB No 1545-0047

2009

**Open to Public
Inspection**

Employer identification number

59-3432665

PART VI, LINE 11A - A COPY OF THE FORM 990 IS GIVEN TO THE MEMBERS OF THE GOVERNING BODY
BEFORE IT IS FILED.

PART VI, LINE 19 - THE FORM IS AVAILABLE UPON REQUEST

Name of the organization

FRONTIERS IN BIOSCIENCE

Employer identification number

59-3432665

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FRONTIERS IN BIOSCIENCE, INC.

59-3432665

DECEMBER 31, 2009

ISchL Part II, Loans from officers,
directors and key employees.

On November 20, 2002, Frontiers in Bioscience, Inc. purchased for investment purposes only residential real estate located at 67 Parkview Drive, Searington, New York.

In connection with the Organization's purchase of said real estate, Frontiers in Bioscience, Inc. incurred a mortgage payable with the president and founder, Siamak Tabibzadeh, MD., in the amount of \$ 154,000.

Lender's Name: Siamak Tabibzadeh, MD.

Original Amount of Note: \$ 154,000.

Balance Due: \$ 145,955.

Date of Note: November 20, 2002.

Maturity Date: Open, see below.

Repayment Terms: Principal and Accrued Interest due upon sale of property.

Interest Rate: Rate of 4.5% per annum, principal and accrued interest due upon sale of property or at such time as the Board of Directors determines that there are sufficient operating funds to retire the obligation.

Security provided by the borrower: Mortgage Note secured by Real Estate located at 67 Parkview Dr., Searington, N.Y.

Purpose of the loan: To be able to purchase real estate at below fair market value to sell in no longer than two operating cycles in order to obtain sufficient funding to endow a full time medical researcher and editor.