	Deturn of Organization Exampt From Inco	mo Tay	OMB No. 1545-0047
	Return of Organization Exempt From Inco Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (ex		2010
	benefit trust or private foundation)		Open to Public
artment of the Treasury rnal Revenue Service	The organization may have to use a copy of this return to satisfy state report	ting requirements.	Inspection
For the 2010 calen	dar year, or tax year beginning January 1 , 2010, and ending	December 31	, 20 10
Check if applicable:	Name of organization CARTHA	D Empl	oyer identification number
Address change	Doing Business As		20-5547610
lame change	Number and street (or P.O. box if mail is not delivered to street address) Room/suite	Elelep	hone number
nitial return	33 Buchanan Court		319-248-9625
erminated	City or town, state or country, and ZIP + 4	0.0	s receipts \$ 16206
-	owa City, IA 52246		
pplication pending	F Name and address of principal officer: Usha R. Balakrishnan	H(a) Is this a group retu	
	33 Buchanan Court, Iowa City, IA 52246 √ 501(c)(3) 501(c) (3) ◄ (insert no.) 4947(a)(1) or 527		a list. (see instructions)
ax-exempt status:		H(c) Group exempti	
			te of legal domicile: IA
orm of organization:		n: 2000 M Old	
	scribe the organization's mission or most significant activities: To advan	ce global good C	ARTHA cultivates
1 Briefly des academic	practitioner networks of Collaborative Doers. We design and organize educa	tional activities (th	hought leadership
dialogues	and professional development programs) with a focus on global health, sust	ainability and soc	ial responsibility. Our
bridging r	rograms glocalize Collaborative Doers and thus, enhance the positive impac	t of technological	and social innovations.
	s box ▶		
	f voting members of the governing body (Part VI, line 1a)		1
	f independent voting members of the governing body (Part VI, line 1b) .	4	
		5	
	ber of volunteers (estimate if necessary)	6	55
	lated business revenue from Part VIII, column (C), line 12		(
	ted business taxable income from Form 990-T, line 34		(
		Prior Year	Current Year
8 Contributi	ons and grants (Part VIII, line 1h)	1467	2 14475
	service revenue (Part VIII, line 2g)	413	5 1731
10 Investmer	t income (Part VIII, column (A), lines 3, 4, and 7d)		
io investmen			
11 Other reve	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) .		
11 Other reve		1880	7 16200
11 Other reve 12 Total reve	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) .	1880	7 16200
11Other reve12Total reve13Grants an	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1880	7 16200
11Other reve12Total reve13Grants an14Benefits p	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1880	7 16200
11Other reve12Total reve13Grants an14Benefits p15Salaries, c	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1880	7 16200
11Other reve12Total reve13Grants an14Benefits p15Salaries, c16aProfession	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1880	
 Other reve Total reve Grants an Benefits p Salaries, c Profession Total function Other exp 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138	8 9263
 Other reve Total reve Grants an Benefits p Salaries, c Profession Total function Other exp 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138	8 9263 8 9263
 Other reve Total reve Grants an Grants an Benefits p Salaries, o Salaries, o Total function Total function Other exp Total exp 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741	8 9263 8 9263 9 6943
 Other reve Total reve Grants an Grants an Benefits p Salaries, c Salaries, d Profession Total function Other exp Total exp 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 ginning of Current Yea	8 9263 8 9263 9 6943 rr End of Year
 Other reve Total reve Grants an Benefits p Salaries, c Profession Total funct Other exp Total exp Revenue 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741	8 9263 8 9263 8 9265 9 6943 rr End of Year 2 10513
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Profession Total function Other exp Revenue Total asse Total asse 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 ginning of Current Yea 657 709	8 9263 8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099
 Other reve Total reve Grants an Grants an Benefits p Salaries, c Salaries, c Profession Total func Total exp Revenue Revenue Total asse Total liabi Net asset 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657	8 9263 8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099
 Other reve Total reve Grants an Grants an Benefits p Salaries, c Salaries, c Profession Total func Total exp Revenue Revenue Total asse Total liabi Net asset 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 ginning of Current Yea 657 709	8 9263 8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Profession Total func Other exp Total exp Revenue Total asset Total liabit Net asset repatities of periut 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 ginning of Current Yea 657 709 -52 nts, and to the best o	8 9263 8 9263 9 6943 r End of Year 2 10513 6 4099 4 6413
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Profession Total func Other exp Total exp Revenue Total asset Total liabit Net asset rt II Signat 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657 709 -52 nts, and to the best o as any knowledge.	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Profession Total func Total func Other exp Total exp Revenue Total asset Total liabit Net asset rt II Signat 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657 709 -52 nts, and to the best o as any knowledge.	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Profession Total func Total asse Total exp Revenue Total asse Total liabi Net asset rt II Signat 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657 709 -52 nts, and to the best o as any knowledge.	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419
 Other reve Total reve Grants an Benefits p Salaries, c Salaries, c Total function Total function Other exp Total exp Revenue Total asset Total liabit Net asset rt II Signat 	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657 709 -52 nts, and to the best o as any knowledge.	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419
11 Other reve 12 Total reve 13 Grants an 14 Benefits p 15 Salaries, o 16a Profession b Total function 17 Other exp 18 Total exp 19 Revenue 20 Total asset 21 Total liabit 22 Net asset 11 Signation correct, and complete n Signation	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 jinning of Current Yea 657 709 -52 nts, and to the best o as any knowledge.	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419 1 my knowledge and belief, it 1 29, 2011 0 & Board Ch
11 Other reve 12 Total reve 13 Grants an 14 Benefits p 15 Salaries, c 16a Profession b Total function 17 Other exp 18 Total exp 19 Revenue 20 Total asset 21 Total liabit 22 Net asset rtill Signat correct, and complet n Signat e Signat	enue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1138 1138 741 ginning of Current Yea 657 709 -52 nts, and to the best o as any knowledge. Apr Date Apr Date	8 9263 8 9263 9 6943 rr End of Year 2 10513 6 4099 4 6419

Preparer	Firm's name				Firr	n's El	N Þ			
Use Only	Firm's address ►				Pho	one no	<u>.</u>			
May the IRS	discuss this return with the preparer shown above? (see instructions)			Ξ.				•	<u>.</u>	Yes No
For Paperwo	rk Reduction Act Notice, see the separate instructions.	Cat.	No. 11	282	Y					Form 990 (2010)

MAILED TO IRS on 4-29-11

Form 99	0 (2010)	Page 2
Part	Statement of Program Service Accomplishments Check if Schedule O contains a response to any question in this Part III	· 🗆
1	Briefly describe the organization's mission:	
2	Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?	🗌 No
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services?	🗌 No
4	If "Yes," describe these changes on Schedule O. Describe the exempt purpose achievements for each of the organization's three largest program services by expenses. 5501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts are required to report the amount of grants and alloca others, the total expenses, and revenue, if any, for each program service reported.	
4a	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
4b	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
	······································	
4c	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
4d	Other program services. (Describe in Schedule O.)	
4e	(Expenses \$ including grants of \$) (Revenue \$) Total program service expenses ►	

Form 99	0 (2010)		F	Page 3
Part	V Checklist of Required Schedules			
4	Is the experimetion described in section $E(1/2)/2$ or $40.47/2/(1)$ (other then a private foundation)? If "Vec "		Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1		
2	Is the organization required to complete Schedule B, Schedule of Contributors? (see instructions)	2		
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>	4		
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III</i> .	5		
6	Did the organization maintain any donor advised funds or any similar funds or accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I.</i>	6		
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>	7		
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>	8		
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> .	9		
10	Did the organization, directly or through a related organization, hold assets in term, permanent, or quasi- endowments? If "Yes," complete Schedule D, Part V	9 10		
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VII, IX, or X as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a		
b	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>	11b		
С	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>	11c		
d	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>	11d		
	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e		
f	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 (ASC 740)? If "Yes," complete Schedule D, Part X \therefore	11f		
	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI, XII, and XIII	12a		
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI, XII, and XIII is optional	12b		
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		
14 a	Did the organization maintain an office, employees, or agents outside of the United States? Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising,	14a		
b	business, and program service activities outside the United States? If "Yes," complete Schedule F, Parts I and IV	14b		
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, Parts II and IV</i> .	15		
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, Parts III and IV</i>	16		
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 (see instructions)</i>	17		
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> .	18		
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		
	Did the organization operate one or more hospitals? <i>If "Yes," complete Schedule H</i>	20a		
b	If "Yes" to line 20a, did the organization attach its audited financial statements to this return? Note. Some Form 990 filers that operate one or more hospitals must attach audited financial statements (see instructions)	20b		

Form **990** (2010)

Form 990 (2010)

Part	V 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>	21		
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>	22		
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated			
	employees? If "Yes," complete Schedule J	23		
24a	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 line 25</i>	24a		
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	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? If "Yes," complete Schedule L, Part I	25a		
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> .	25b		
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II.	26		
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>	27		
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 current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a 28b		
С	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>	28c		
29 30	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i> Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	29 30		
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		
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> .	33		
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34		
35	Is any related organization a controlled entity within the meaning of section 512(b)(13)?	35		
a	Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2			
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		
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? If "Yes," complete Schedule R,			
		37		
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and	- 57		
	19? Note. All Form 990 filers are required to complete Schedule O	38		
			_ 000	(2010)

Page **4**

990 (2010)

Form 99	0 (2010)		Pa	age 5
Part				
	Check if Schedule O contains a response to any question in this Part V			
			Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 1a			
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and			
	reportable gaming (gambling) winnings to prize winners?	1c		
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			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? .	2b		
_	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file. (see instructions)			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a		
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b		
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			
		4a		_
b	If "Yes," enter the name of the foreign country: ► See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.			
5-		E.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		
b C	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5b 5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the	50		
u	organization solicit any contributions that were not tax deductible?	6a		
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or			
-	gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).	0.0		
a	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?	7a		
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was			
	required to file Form 8282?	7c		
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? .	7f		
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
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?	8		_
9	Sponsoring organizations maintaining donor advised funds.			
a	Did the organization make any taxable distributions under section 4966?	9a		
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter: Initiation fees and capital contributions included on Part VIII, line 12			
a b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities . 10b	-		
11	Section 501(c)(12) organizations. Enter:	-		
a	Gross income from members or shareholders			
b	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?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year 12b			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	Note. See the instructions for additional information the organization must report on Schedule O.			
b	Enter the amount of reserves the organization is required to maintain by the states in which			
	the organization is licensed to issue qualified health plans			
С	Enter the amount of reserves on hand			
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O .	14b		

Form 99	90 (2010)			Page 6
Part				
	"No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or chang	es in	Sch	edule
	O. See instructions.			
	Check if Schedule O contains a response to any question in this Part VI		•	
Secti	on A. Governing Body and Management			1
			Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year 1a	_		
b	Enter the number of voting members included in line 1a, above, who are independent . 1b	4		
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?	2		
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?	3		
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		
6 7a	Does the organization have members or stockholders?	6		
1 a	of the governing body?	7a		
h		7a 7b		
b 8	Are any decisions of the governing body subject to approval by members, stockholders, or other persons? Did the organization contemporaneously document the meetings held or written actions undertaken during	70		
U	the year by the following:			
а	The governing body?	8a		
b	Each committee with authority to act on behalf of the governing body?	8b		
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at			
Ū	the organization's mailing address? If "Yes," provide the names and addresses in Schedule O.	9		
Secti	on B. Policies (This Section B requests information about policies not required by the Internal Rever	-	ode.)
			Yes	No
10a	Does the organization have local chapters, branches, or affiliates?	10a		
b	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? .	10b		
11a	Has the organization provided a copy of this Form 990 to all members of its governing body before filing the			
	form?	11a		
b	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	12a		
b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give			
	rise to conflicts?	12b		
С	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes,"			
	describe in Schedule O how this is done	12c		
13	Does the organization have a written whistleblower policy?	13		
14	Does the organization have a written document retention and destruction policy?	14		
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?			
а	The organization's CEO, Executive Director, or top management official	15a		
b	Other officers or key employees of the organization	15b		
	If "Yes" to line 15a or 15b, describe the process in Schedule O. (See instructions.)			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement			
	with a taxable entity during the year?	16a		
b	If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its			
	participation in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the			
	organization's exempt status with respect to such arrangements?	16b		
	on C. Disclosure			
17	List the states with which a copy of this Form 990 is required to be filed			oilet !
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3 for public inspection. Indicate how you make these available. Check all that apply.)s onl	y) ava	aliable
	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	of inte	rest p	oolicy,
20	and financial statements available to the public. State the name, physical address, and telephone number of the person who possesses the books and records	of the	9	

²⁰ State the name, physical address, and telephone number of the person who possesses the books and records of the organization: ►

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

• List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

• List all of the organization's current key employees, if any. See instructions for definition of "key employee."

• List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

• List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

• List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

(A)	(B)	a org		(0		ompo	1100	(D)	(E)	(F)
Name and Title	Average	Positi	on (c			that ap	(ylq	Reportable	Reportable	Estimated
	hours per week (describe hours for related organizations in Schedule O)	Individual tr or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former		compensation from related organizations (W-2/1099-MISC)	
(1)										
(2)										
(3)										
(4)										
(5)										
(6)										
(7)										
(8)										
(9)										
(10)										
(11)										
(12)										
(13)										
(14)										
(15)										
(16)										

Form 990 (2010)

Part			Emple	oyee			Highe	est			nued)		
	(A)	(B)				C)			(D)	(E)		(F)	
	Name and title	Average hours per week (describe hours for related organizations in Schedule O)	Individual tri or director	io Institutional trustee	Officer	a Key employee	hat Highest compensated	ply) Former	Reportable compensation from the organization (W-2/1099-MISC)	Reportable compensation from related organizations (W-2/1099-MISC)	am comp fro orga anc	timated ount of other oensatio om the anization I related nizations	I
(17)													
(18)		-											
(19)		-											
(20)		-											
(21)													
22)		-											
23)		-											
(24)		-											
25)													
26)													
(27)		-											
(28)		-											
1b	Sub-total						•						
c d	Total from continuation sheets to Part Total (add lines 1b and 1c)	-		•	•	•	•						
2	Total number of individuals (including but reportable compensation from the organi	t not limited						e) w	ho received m	ore than \$100,000) in		
3	Did the organization list any former of		ctor o	or tr	uste	e.	kev e	emr	olovee, or high	lest compensated		Yes	No
-	employee on line 1a? If "Yes," complete s										3		
4	For any individual listed on line 1a, is the organization and related organizations <i>individual</i>	greater th	an \$ ⁻	150,	000)? [f "Ye	s,"	complete Sch	nedule J for such	ו		
F	Did any person listed on line 1a receive of										4		

5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? *If "Yes," complete Schedule J for such person*

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization.

	(A) Name and business address	(B) Description of services	(C) Compensation
2	Total number of independent contractors (including but not limited to received more than \$100,000 in compensation from the organization ►	those listed above) who	

5

Form 990 (2010)

Part	: VIII	Statement of Reve	enue					
					(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
s s	1a	Federated campaigns	1 a					
Contributions, gifts, grants and other similar amounts	b	Membership dues .						
ng g	c	Fundraising events .						
ifts r aı	d	Related organizations						
, gi nila		-						
sin	e f	Government grants (contr All other contributions, gift						
er utio	f	and similar amounts not inclu						
et j			••					
nd Dd	g	Noncash contributions include						
	h	Total. Add lines 1a-1f						
Program Service Revenue				Business Code				
eve	2a							
еВ	b							
<u>, Śi</u>	С							
Sei	d							
am	е							
ogr	f	All other program servi						
4	g	Total. Add lines 2a-2f						
	3	Investment income (i						
		and other similar amou	,					
	4	Income from investment	of tax-exempt bo	ond proceeds 🕨				
	5	Royalties		<u> ►</u>				
			(i) Real	(ii) Personal				
	6a	Gross Rents						
	b	Less: rental expenses						
	С	Rental income or (loss)						
	d	Net rental income or (lo	oss)	🕨				
	7a	Gross amount from sales of	(i) Securities	(ii) Other				
		assets other than inventory						
	b	Less: cost or other basis						
		and sales expenses .						
	С	Gain or (loss)						
	d	Net gain or (loss) .		🕨				
ð								
ň	8a	Gross income from fur	ndraising					
šve		events (not including \$						
Other Revenu		of contributions reported	d on line 1c).					
Jer		See Part IV, line 18 .						
£		Less: direct expenses						
		Net income or (loss) fro	•	events . 🕨				
	9a	Gross income from gar						
		See Part IV, line 19 .						
		Less: direct expenses						
		Net income or (loss) fro		vities 🕨				
	10a	Gross sales of inv						
	_	returns and allowances						
		Less: cost of goods so						
	c	Net income or (loss) fro		-				
	L	Miscellaneous Re	venue	Business Code				
	11a							
	b							
	c	A 11 11						
	d	All other revenue .		L				
	e 10	Total. Add lines 11a-1						
	12	Total revenue. See ins	suucuons	🟲				

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). (A) Total expenses **(B)** Program service (C) Management and general expenses (D) Fundraising Do not include amounts reported on lines 6b, 7b. 8b. 9b. and 10b of Part VIII. expenses expenses 1 Grants and other assistance to governments and organizations in the U.S. See Part IV. line 21 . . 2 Grants and other assistance to individuals in the U.S. See Part IV, line 22 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 Compensation not included above, to disgualified 6 persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) . . Other salaries and wages 7 8 Pension plan contributions (include section 401(k) and section 403(b) employer contributions) . . Other employee benefits 9 10 Payroll taxes 11 Fees for services (non-employees): Management а Legal b С Accounting d Lobbying Professional fundraising services. See Part IV, line 17 е Investment management fees f g Other 12 Advertising and promotion . 13 Office expenses 14 Information technology 15 Royalties 16 Occupancy Travel 17 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 . 23 Other expenses. Itemize expenses not covered 24 above (List miscellaneous expenses in line 24f. If line 24f amount exceeds 10% of line 25, column (A) amount, list line 24f expenses on Schedule O.) а h _____ С _____ d _____ е All other expenses f 25 **Total functional expenses.** Add lines 1 through 24f Joint costs. Check here ► ☐ if following SOP 98-2 (ASC 958-720). Complete this line 26 only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation

Form 990 (2010)

Part X Bala		(A)		(B)
		Beginning of year		End of year
1 Cash-n	on-interest-bearing		1	
	and temporary cash investments		2	
3 Pledges	and grants receivable, net		3	
4 Account	s receivable, net		4	
	bles from current and former officers, directors, trustees, key			
	es, and highest compensated employees. Complete Part II of			
Schedul	eL		5	
	bles from other disqualified persons (as defined under section			
)), persons described in section 4958(c)(3)(B), and contributing			
	rs and sponsoring organizations of section 501(c)(9) voluntary			
	es' beneficiary organizations (see instructions)		6	
	nd loans receivable, net		7	
	es for sale or use		8	
	expenses and deferred charges		9	
	ildings, and equipment: cost or			
	sis. Complete Part VI of Schedule D 10a			
	cumulated depreciation 10b		10c	
	ents-publicly traded securities		11	
	ents-other securities. See Part IV, line 11		12	
	ents—program-related. See Part IV, line 11		13	
	e assets		14	
	sets. See Part IV, line 11		15	
	sets. Add lines 1 through 15 (must equal line 34)		16	
	s payable and accrued expenses		17	
	ayable		18	
			19	
	mpt bond liabilities		20	
	or custodial account liability. Complete Part IV of Schedule D		21	
	s to current and former officers, directors, trustees, key			
	es, highest compensated employees, and disqualified persons. e Part II of Schedule L		00	
			22	
	mortgages and notes payable to unrelated third parties		23 24	
	ed notes and loans payable to unrelated third parties bilities. Complete Part X of Schedule D		24 25	
	bilities. Add lines 17 through 25		25 26	
	ations that follow SFAS 117, check here ► and complete		20	
lines 27	through 29, and lines 33 and 34.			
	cted net assets		27	
	arily restricted net assets		27	
	ently restricted net assets		20	
	ations that do not follow SFAS 117, check here \blacktriangleright and		23	
complet	e lines 30 through 34.			
30 Capital s	stock or trust principal, or current funds		30	
31 Paid-in c	or capital surplus, or land, building, or equipment fund		31	
	l earnings, endowment, accumulated income, or other funds.		32	
			33	
34 Total liak	bilities and net assets/fund balances		34	
			••	Form 99

Page 12		orm 99
		Part
· · · 🔲		
		1
		2
		3
		4
		5
		6
		Part
🗆		
Yes No		
	_	1
	in 📔	
	. 2	2a
b	. 2	b
	nt	С
C	2	
	in	
	re	لم
	e	a
	in	3a
a	. 3	
	ie	b
b	3	

Form **990** (2010)

SCHEDULE A
(Form 990 or 990-EZ)

Public Charity Status and Public Support

FOIL(=)(2) organization or a section 2

OMB	No. 1545-0047
2	010
Oper	n to Public
Ins	spection
and an and some la	

		Void baskerveleterent	if the organization is a 4947(a)(1) non	nexempt c	haritable	rust.			0	pen to Public
Departn Internal	nent of the Treasury Revenue Service	► Atta	ch to Form 990 or For	m 990-EZ.	► See se	parate in			atification p	Inspection
Name CAR	of the organization						En	nployer idei	20-5547	
Par	Beason	for Public Charit	y Status (All organ	izations	must co	mplete	this part	.) See in:	struction	s
The	rganization is no	t a private foundation	on because it is: (For	lines 1 th	rough 11	, check c	only one r	JOX.)		
1	A church, cor	vention of churche	es, or association of c	churches	described	d in secti	on 170(b	9)(1)(A)(i).		
2	A school des	cribed in section 1	70(b)(1)(A)(ii). (Attach	1 Schedul	e E.)					
~	[] A hearital or	a accorative heer	ital service organizat	ion descr	ibed in s e	ection 17	70(b)(1)(A	(iii). 	L\/4\/A\/#) Enter the
4	hoenital's na	me city and state.	operated in conjunc							
5	section 170(b)(1)(A)(iv). (Compl	e benefit of a colleg ete Part II.)						ernmental	unit described in
7	An organizat described in	ion that normally re section 170(b)(1)(/	nent or governmenta eceives a substantial \)(vi). (Complete Part	part of it : II.)	s suppor	t from a	governm	iental uni	t or from	the general public
8	A community	trust described in	section 170(b)(1)(A)	(vi). (Com	plete Par	t II.)				
9	receipts from support from acquired by	n activities related n gross investmen the organization aff	eceives: (1) more tha to its exempt function t income and unrelater June 30, 1975. Se	ons—sub ated busi e sectior	ject to co iness tax 509(a)(2	ertain ex able ince 2). (Comp	ceptions, ome (les lete Part	, and (2) s section III.)	i 511 tax)	11an 007370 01 10
10	🗌 An organizat	ion organized and	operated exclusively	to test for	r public s	afety. Se	e section	n 509(a)(4	l).	
11 e	purposes of 509(a)(3). Ch a	one or more publicek the box that direct the box that direct the box that directly the box the	d operated exclusive icly supported organ escribes the type of s Type II c hat the organization is s and other than one	supporting	g organiz e III-Func trolled di	ation and tionally interestionally interesting of the second seco	n 509(a complet ntegrated indirectly	te lines 1 ⁻ d y by one o	te through d	11h. Type III–Other isqualified persons
	or section 50		S and other than one		pablicity	ouppoint				
f	If the organ	ization received a	written determinatio	on from t	he IRS t	hat it is	a Type	I, Type I	l, or Type	e III supporting
ç	Since Augus following pe	st 17, 2006, has th	e organization accer	oted any	gift or co	ontributio	n from a	ny of the		
	(i) A persor (iii) belov	n who directly or in v, the governing bo	directly controls, eith dy of the supported o	organizati	on?		• • •		d in (ii) and 	119(1)
	(ii) A family	member of a perso	n described in (i) abo	ove?			· · ·			11g(ii)
	(iii) A 35% c	ontrolled entity of a	a person described in	n (i) or (ii) a	above? .	• • •				11g(iii)
	Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-9 above or IRC section	(iv) Is the o in col. (i) lis		the organ col. (i)	ou notify nization in of your	organizat (i) organi	zed in the	(vii) Amount of support
			(see instructions))				port?	Yes	S.? No	
				Yes	No	Yes	No	165		
(A)										
(B)										
(C)										
(D)										
(E)										
Tot	al					×			1.00	

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

Cat. No. 11285F

Schedule A (Form 990 or 990-EZ) 2010

Schedule A (Form 990 or 990-EZ) 2010

Page 2

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) Part II (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support (a) 2006 (e) 2010 (f) Total (b) 2007 (c) 2008 (d) 2009 Calendar year (or fiscal year beginning in) Gifts. grants, contributions, and 1 175 61314 mer

	membership fees received. (Do not include any "unusual grants.")	3000	170	28997	14672	14475	61314
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	3000	170	28997	14672	14475	61314
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.						
	on B. Total Support			850 Z			
A . I	den veen (an fie al veen beginning in) b	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
Calen	dar year (or fiscal year beginning in) 🕨	(u) 2000	(=) ====				
Calen 7	Amounts from line 4	3000	170	28997	14672	14475	61314
7	Amounts from line 4 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar						
7 8	Amounts from line 4 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources					14475	
7 8 9	Amounts from line 4 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	3000	170	28997			
7 8 9 10	Amounts from line 4	3000 3000	170 170 NDS)	28997 	14672	14475	61314
7 8 9 10 11	Amounts from line 4	3000 3000	170 170 2015) 21 S first, second	28997	14672	14475	61314
7 8 9 10 11 12 13	Amounts from line 4	3000 3000 . (see instruction te organization re	170 2015) 21 S first, second	28997	14672	14475	61314

Secti	on C. Computation of Public Support Percentage			
14	Public support percentage for 2010 (line 6, column (f) divided by line 11, column (f)	14		%
15	Public support percentage from 2009 Schedule A, Part II, line 14	15		%
16a	331/3% support test-2010. If the organization did not check the box on line 13, and line 14 is 331			
	box and stop here. The organization qualifies as a publicly supported organization			
b	331/3% support test-2009. If the organization did not check a box on line 13 or 16a, and line	9 15 i	s 331/3% or more),
	check this box and stop here. The organization qualifies as a publicly supported organization	•	Þ	· [
17a	10%-facts-and-circumstances test—2010. If the organization did not check a box on line 13, 16 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box as Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies organization	nd sto as a	pp here. Explain in publicly supporte	n d ► □
b	15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check the Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization supported organization	nis bo on qua	alifies as a public	Э.
18	Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check instructions			<u> </u>
	Sc	hedule	A (Form 990 or 990-E	=Z) 2010

SCHEDULE L (Form 990 or 990-EZ)

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.



Department of the Treasury Internal Revenue Service Name of the organization

Employer identification number

20-5547610

CARTHA

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 40	Ob.

			(c) Cor	rected?
T	(a) Name of disqualified person	(b) Description of transaction	Yes	No
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
2		ion managers or disqualified persons during the year		
3	Enter the amount of tax, if any, on line 2, above, reim	bursed 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		to or from anization?	(c) Original principal amount	(d) Balance due	(e) In default?		(f) App by bo comm	ard or	(g) W agreer	
	То	From			Yes	No	Yes	No	Yes	No
(1) Usha R. Balakrishnan as founder	1		7096	4096		1	1		1	
(2)										
(3)										L
(4)										
(5)										
(6)										
(7)										
(8)										
(9)										
(10)					l					
Total			► \$	4096		5		2		i à
Part III Grants or Assistance Benefit	ing Inte	rested	Persons							

Grants or Assistance Benefiting 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
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		· · · · · · · · · · · · · · · · · · ·
(8)		
(9)		10 mm
10)		

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

Cat. No. 50056A

Schedule L (Form 990 or 990-EZ) 2010

EIN Number 20-5547610 Schedule O Attachment to Form 990 Tax Return for 2010

Responses to Part III, Line 1

Tax-Exempt Purpose of CARTHA

To provide a means of addressing complex global challenges in a way that more effectively improves the lives of the world's poor.

Mission of CARTHA

As a US 501(c)(3) tax-exempt non-profit organization, CARTHA's mission is to train, build, and empower networks of Collaborative Doers by uniting professionals who leverage academic-practitioner partnerships to enhance the positive impact of technological and social innovations. Our Inaugural Booklet of September 2010 as well as other additional details can be found on our website at <u>www.cartha.org</u>.

What does CARTHA do?

CARTHA activates and mobilizes resources to support academic-practitioner networks of Collaborative Doers in Technology Transfer Partnerships, Global Health, Sustainability, and Social Responsibility. We seek positive change by:

- Connecting scholars and scientists from around the world with cultural translators to enhance humanitarian goals.
- Identifying and empowering bridging professionals who can strengthen the positive impacts of innovations.
- Developing integrated curricular models and inspiring case studies on academic-public-private partnerships and research translation.
- Glocalizing networks of Collaborative Doers across disciplines, sectors, and cultures, thereby impacting local communities in multiple regions.

The C2G2 Training Model

We build Collaborative Competence in Multisector Partnerships for Global Good (C2G2 Training Model). We partner with individuals, professional societies and campuses to organize/sponsor conferences, public forums, and seminars reaching faculty, students, professionals, and public citizens. Reflecting our human-centered approach, each of our programs is designed as follows:

- Contextualized and customized to embed and enable local visions, local talents, and local needs.
- Structured to emphasize the social dimensions that influence and affect the human collaborative spirit.
- Formulated with participation from and involvement by younger generations of Collaborative Doers.

Statement of Program Service Accomplishments in 2010

In addition to the narrative provided in Part III, 4a, 4b, and 4c, we include here a few inspiring examples of Carthans who continue to shape our collective work in the pursuit of global good.

In 2010, we began to describe CARTHA as an aspiration repository. She serves as an enabling platform to bring individual aspirations together and weaves them into collaborative words – constantly allowing individual aspirations to take form and realize their full potential.

EIN Number 20-5547610 Schedule O Attachment to Form 990 Tax Return for 2010

Our all-volunteer team of Board members, Ambassadors, Council of Advisors, Fellows, and other well-wishers have contributed intellectual input, moral encouragement, as well as the physical and financial resources for the advancement of CARTHA. These contributions have played pivotal roles in defining and addressing issues that affect Collaborative Doers.

Since inception in 2006, CARTHA's programs have been driven primarily by word-of-mouth referrals and networking by our growing base of volunteers. We have additionally appreciated the willingness of our program partners to team up with us in informal and formal ways. We have come a long way since our founding and the momentum behind our activities continues to expand in new and unexpected ways. CARTHA has now grown to be a financially viable organization and has worked with scientists, researchers, writers, students, professors, entrepreneurs, and filmmakers—from the US, Kenya, UK, India, Mexico, Canada, Brazil, and South Africa.

Emphasizing the social dimensions of being engaged in cross-sector partnerships, our thought leadership programs have been embedded into conference panels, public forums, seminars and interdisciplinary events. As a result, "Carthans" as Collaborative Doers have been energized among countless individuals, young and old.

Daring to reach out, Carthans span boundaries demonstrating a willingness to work together with the personal will to do good and the professional humility to execute tasks as needed over the short, mid, and longer term.

A Generous Donor's Long-term Pledge for CARTHA

In 2010, CARTHA received a generous pledge from a donor to support our nonprofit organization's basic operational expenses annually for the next 20 years. Two other donors then matched this pledge for the 2010 annual period. Greatly boosted by such gestures from our supporters, we began to plan out some new ways to tell the story of CARTHA's birth, vision, and work. In January 2010, CARTHA's Honorary Co-Chair Cartha Alene Mahoney of Sarasota, FL and CARTHA Council of Advisor Priya Reddy of Tampa, FL hosted CARTHA founder in Florida for a series of outreach visits with prospective volunteers and partners, including at the University of South Florida and the Rotary Club of Sarasota Keys.

CARTHA Inaugural Booklet

New <u>CARTHA Board member Julie Rajagopal of San Francisco, CA</u> took a leadership role in preparing **CARTHA's Inaugural Booklet titled "Voices of Collaborative Doers: Weaving Aspirations for Humanity."** This booklet (attached) was released in printed and electronic form in September 2010 as we celebrated the fourth birth anniversary of CARTHA.

Collaborative Doers designing Multi-Year Initiatives

In addition to being usually connected via routine email communications and phone conference calls, several CARTHA-affiliated people met in person during various times throughout 2010 to advance our outreach efforts and thought leadership dialogues. We also began to conceptualize and design multi-year initiatives with our volunteers based on insights gained from the following series of seminars and symposia since 2006:

EIN Number 20-5547610

Schedule O Attachment to Form 990 Tax Return for 2010

- Ottawa (Nov2006: ACCT-Alliance for the Commercialization of Canadian Technology) Panel: Technology Transfer: Making a Local and Global Difference
- San Francisco, San Diego, Orlando, New Orleans (2007-2010: Technology Managers for Global Health at annual meeting of Association of University Technology Managers)
- Monterrey (Oct2007: Universal Forum of Cultures-Panel at Health Week held in Mexico)
- Boston (Feb2008: Annual meeting of Amer. Association for the Advancement of Science) Symposium: Humanity at the Nexus-Academic Partnerships & Entrepreneurship in GH
- Recife (Nov2008: Health Technology Innovations Workshop sponsored by FIOCRUZ-Pernambuco, Brazil)
- Chicago (Feb2009: Annual meeting of Amer. Assoc. for the Advancement of Science)
 Panel: Thirsting for Daily Sustenance: Public-Private Partnerships for Global Water Access
- Bellagio Rockefeller Study Centre, Italy (Feb. 2009: Mtg. of South-South Initiative of WHO-TDR)
- Chennai (May2009: Seminar at Indian Institute of Technology-Madras)
 CARTHA Fellow & Rotary Ambassador Scholar Luke Juran on post-tsunami resettlement districts in Tamil Nadu and issues re housing, water, sanitation for displaced populations

Global Health through the Lens of Water is a new initiative—co-led by CARTHA Ambassador Devasena Gnanashanmugam of Chapel Hill, NC and engaging several CARTHA volunteers including Linda Harrar of Boston, Priya Reddy of Tampa, FL, Bob Bar, Michael Apicella, and Chris Buresh of Iowa City, IA—to foster innovative models for global health literacy education.

Water is a human imperative. Water sustains life, and we are intimately connected to its dynamic ebbs and flows upon us, around us, through us, and within us. Water makes culture, and we translate its various uses to confer meaning to the words of existence: to quench our soul, to thirst for knowledge, to open the floodgates. Despite our dependence on this essential resource, humanity's intimate relationship with water is under threat.

Both a scarcity as well as an overabundance of water has resulted in global humanitarian crises. According to UNICEF, a vast swath of humanity—nearly a billion men, women, and children—lack access to clean water on a daily basis, due to an interplay of several complex factors. At the same time, however, an abundance of water—floods, water-logged areas due to poor drainage, clogged sewers, sanitation problems, consequences of climate change and natural disasters, etc.—has led to community displacements and the spread of water-borne diseases. The scale and complexity of water-related health issues demands a multidisciplinary approach thereby creating greater awareness and higher likelihood for cross-sector participation that generates pragmatic solutions.

The collaboration challenge in tackling the problems of water-borne disease is enormous, and demands integrative mechanisms to connect multiple communities-of-practice. Yet, academics and professionals as well as the publics who are interested in helping address health disparities in general, and international health concerns in particular, are not routinely taught about the health effects on individuals and on communities of water scarcity or water abundance. CARTHA's Global Health through the Lens of Water aims to bridge this curricular/training gap and thereby build a network of Collaborative Doers around these themes. This initiative will address the following themes:

EIN Number 20-5547610 Schedule O Attachment to Form 990 Tax Return for 2010

- How does water drive the factors that affect human health, globally?
- How does water (and its effects on human health) bring together cross-sector partnerships involving a range of professionals and academics who wish to advance global health causes?
- How do we define and shape professionalism in such contexts? How is professionalism maintained by the academics and practitioners working in these global health fields?
- What is the role of research and universities in developing, managing, and leveraging technological and social innovations to address water shortage and water/waste overabundance issues?

CARTHA's new initiative will produce new models and programs for Collaborative Doers by drawing in glocalized case study experiences from literature, media, science, medicine, and public health. We have conceptualized seminar-type lecture series and are planning international symposia and conference series. Several phone conferences as well as planning discussions were organized, including with CARTHA Board member <u>Tom Mercolino in Chapel Hill, NC</u>.

Diaspora Givers as Collaborative Doers: Several CARTHA collaborators and volunteers have arisen from or are interested in learning more about and engaging with diaspora philanthropists, academics and practitioners from broad-ranging communities-of-practice (including Tari Suprapto of San Diego, CA; Christy Wenas Cox of Des Moines, IA; Horacio Olivo, Moe Ajam, and Manuel Galvez of Iowa City, IA; Magali Velazquez of Bethesda, MD). Also, given the background of our CARTHA founder Usha R. Balakrishnan, our initiative naturally includes academics interested in South Asian diaspora philanthropy (<u>Mark Sidel and Meena Khandelwal of Iowa City, IA and Erica Bornstein of Milwaukee, WI</u>) as well as Indian-American practitioners and donors. CARTHA Board member Julie Rajagopal of San Francisco, CA participated in a discussion around these topics held in Iowa City in August 2010.

Given the needs of resource-poor settings both within and outside the United States, the collective need to raise cross-sector participation as well as diverse collaborations to promote effective philanthropy and voluntarism has never been greater. CARTHA's new initiative is to serve as a bridge for "Collaborative Doing" aspirations of so-called hyphenated Americans to be increasingly weaved into the governance and programming fabric of donor communities and societal causes. CARTHA's new initiative will help address the following themes:

- How can a nonprofit organization like CARTHA play a broader role to identify, connect, and spur diasporic participation and giving?
- Can CARTHA serve as a unique "glocal" vehicle in the philanthropic sector to inspire, educate, and enable the pooling of varied resources at the local level, whether in urban or rural environments?
- What are the opportunities, the challenges, and the cultural nuances in multi-sector engagement with diaspora philanthropists in support of local, national, or global causes?
- How does one's cultural background, professional training, and contact networks influence philanthropic approaches and giving patterns in local communities?
- What are some instances of cross-sector pooling of resources toward support of academicpractitioner collaborations in themes that resonate in the local and global contexts (e.g., education, literacy, science and academic research translation, innovation, entrepreneurship,

EIN Number 20-5547610

Schedule O Attachment to Form 990 Tax Return for 2010 global health, sustainability, rural development, microfinancing, women's empowerment, and childhood development)?

- What are some collaborative models that have inter-generationally engaged a team of academics to work with social entrepreneurs and charities based in the US and India?
- What are some practical mechanisms to raise further awareness of philanthropic organizations and volunteer opportunities that could inspire greater giving as well as Collaborative Doer networks among and across diaspora communities?

CARTHA founder has continued to serve on the Community Foundations Leadership Team of the Council on Foundations. As a result, she was invited to (and she participated in) an event on community philanthropy and social innovation hosted by US First Lady Michelle Obama at the White House on May 27, 2010. CARTHA founder was invited to (and she participated in) the event "US-India People-to-People Exchanges" event hosted by the US State Department and USAID in Washington DC on Oct. 28, 2010 prior to US President Barack Obama's trip to India.

CARTHA continued to support ongoing programs from prior years:

- Technology Managers for Global Health which is chaired by CARTHA founder: The 7th annual meeting was held on March 20, 2010 in New Orleans with 20 attendees sharing their perspectives, see agenda posted at www.tmgh.org). Kevin McCabe, an attorney from Washington DC co-chaired the meeting. CARTHA founder began designing **Birthing Invention-Historians** as a new CARTHA initiative based on her interactions with an attendee at TMGH 2008 (CARTHA Ambassador <u>Carlos Lucena de Aguiar of Recife, Brazil</u>) and subsequent dialogues at the November 2008 Health Technology Innovations Workshop sponsored by FIOCRUZ. Carlos Lucena concluded in 2010 his Masters in Public Health focusing on a Yellow Fever DNA Vaccine project currently in progress at FIOCRUZ. Additional case studies will be gathered to describe real-time understanding of issues which may aid in better decision-making and resource allocations for academic innovation management and development partnerships to advance humanitarian objectives.
- Winterim India Program: With the help of CARTHA Ambassador <u>Raj Rajagopal of Iowa</u> <u>City, IA</u>, CARTHA was again successful in 2010 in raising funds to support students participating in the Winterim India programs conducted by the University of Iowa as a 3week experiential learning course. <u>http://www.uiowa.edu/~geog/india/</u> CARTHA provided travel reimbursement in support of 4 students participating in the 2009-2010 Winterim India program were supported with travel reimbursement: Roberto Paniagua (undergraduate major: International Business and Political Science); Kristen Necessary (undergraduate major: Printmaking); Lisa Rowley (undergraduate major: Arts); and Jamie Sanchagrin (doctoral student with major: Geography & Sustainable Systems). CARTHA sponsored networking seminars and receptions (each with over 40-50 attendees) in March and November 2010. New CARTHA Board member <u>Policarpio Soberanis of Burlington, MA</u> is now helping with the formulation of a Winterim India Program alumni network since he and his wife <u>Ivy Donaldson Soberanis</u> are themselves such alumni having participated in the Winterim India course in 2008 while they were doctoral students at the University of Iowa.

Response to Part V, line 3b

CARTHA did not have any unrelated business income in 2010.

EIN Number 20-5547610 Schedule O Attachment to Form 990 Tax Return for 2010

Response to Part VI, Section A, line 9

Name/contact of CARTHA Board of Directors who cannot be directly reached at CARTHA's mailing address in Iowa. Board members are normally reached via their emails.

 Michael A. Apicella
 May 2010-Sep. 2012

 2646 Johnsons Crossing NE, Solon, IA 52333 / michael-apicella@uiowa.edu

George W. KrullSep. 2006 – Sep. 2012Chair, CARTHA Audit Committee26W334 Menomini Drive, Wheaton, Illinois 60187

Thomas J. MercolinoMar. 2008 – Sep. 2012613 Bayberry Drive, Chapel Hill, NC 27517 / tmercolino@nc.rr.com

Julie RajagopalApr. 2010 – Sep. 20121461 15th Street, San Francisco, CA 94103 / julie.rajagopal@gmail.com

Joan E. SieberApr. 2009 – May 20102060 Quail Canyon Court, Hayward, CA 94542 / joan.sieber@csueastbay.edu

 Policarpio Soberanis
 May 2010 – Sep. 2012

 26 Seven Springs Lane, Apt 212, Burlington, MA 01803 / psoberanis@gmail.com

Response to Part VI, Section B, line 11a and 11b

The draft of Form 990 was prepared by CARTHA President & CEO and shared with CARTHA's Audit Committee Chair in February 2011 with all the required background materials. For concurrent review and comments, the draft was then distributed via email to each of CARTHA's governing Board of Directors. The Board members reviewed the Form 990 draft and commented on it over a 3-week period. After incorporation of all comments and changes received, the Form 990 draft was included as a specific agenda item for further comments, final review, and formal approval by the Board at the annual CARTHA Board of Directors meeting in April 2011. Subsequent to such approval to proceed with the filing of the Form 990, it was submitted to the IRS.

Response to Part VI, Section B, 12c

The conflict of interest policy is distributed to each of CARTHA's Board members on an annual basis along with documents and other background materials pertinent to the annual Board meeting. During the annual Board meeting, we ensure that these conflict of interest policies have been reviewed with the Board members and they are understood from the viewpoint of strict adherence and assurance of compliance before they are signed. All signed conflict of interest policies are retained in the records held at CARTHA's office in Iowa City.

Response to Part VI, Section B, line 15b

No compensation was provided to any officer or director of CARTHA in 2010.

Response to Part VI, Section C, line 19

CARTHA posts its organizational information and policies and Form 990 Tax Returns at the publicly accessible spot on its website at <u>http://cartha.org/about/about.html</u>. Upon request by the public for hard copies of such documents, CARTHA will gladly make them available.



Voices of Collaborative Doers:

Weaving Aspirations for Humanity

Inaugural Report: September 2010



Prepared by CARTHA Board member Julie Rajagopal. © 2010 CARTHA. All Rights Reserved.

We welcome interest, inquiries, and feedback. For further information, please contact:

Usha R. Balakrishnan Founder, President, and Board Chair, CARTHA 33 Buchanan Court, Iowa City, IA 52246, USA 319-248-9625 / cartha.global@gmail.com

Dear Reader,

As CARTHA turns four this year, we present to you this inaugural report summarizing some of our activities and experiences from our formative phases to the present.

Our all-volunteer team takes this opportunity to express our extreme gratitude to the numerous individuals and organizations who have contributed intellectual input, moral encouragement, as well as the physical and financial resources for the advancement of CARTHA. These contributions have played pivotal roles in defining and addressing issues that affect Collaborative Doers.

We have come a long way since our founding in 2006 and the momentum behind our activities continues to expand in new and unexpected ways. CARTHA has now grown to be a financially viable organization and has worked with scientists, researchers, writers, students, professors, entrepreneurs, and filmmakers—from the US, Kenya, UK, India, Mexico, Canada, Brazil, and South Africa.

Emphasizing the social dimensions of being engaged in cross-sector partnerships, our thought leadership programs have been embedded into conference panels, public forums, seminars and interdisciplinary events. As a result, Carthans as Collaborative Doers have been energized among countless individuals, young and old. Daring to reach out, Carthans span boundaries demonstrating a willingness to work together with the personal will to do good and the professional humility to execute tasks as needed over the short, mid, and longer term. Stories of Carthans inspire all of us to aspire. So, you can expect more stories of this sort coming your way!

Again, we thank you for your continued support and look forward to our future work together. As always, we welcome your suggestions to strengthen our collective work in the pursuit of global good.

Sincerely,

CARTHA Board Members and Honorary Co-Chair











From left: Usha R. Balakrishnan, Cartha Alene Mahoney, Julie Rajagopal, Michael A. Apicella, Policarpio A. Soberanis, Thomas J. Mercolino, and George W. Krull.

Who is CARTHA?

CARTHA (doer in Sanskrit) is an aspiration repository. She serves as an enabling platform to bring individual aspirations together and weaves them into collaborative works – constantly allowing individual aspirations to take form and realize their full potential. As a 501(c)(3) tax-exempt non-profit organization, CARTHA's mission is to train, build, and empower networks of Collaborative Doers by uniting professionals who leverage academic-practitioner partnerships to enhance the positive impact of technological and social innovations.

What does CARTHA do?

CARTHA activates and mobilizes resources to support academic-practitioner networks of Collaborative Doers in Technology Transfer Partnerships, Global Health, Sustainability, and Social Responsibility. We seek positive change by:

- Connecting scholars and scientists from around the world with cultural translators to enhance humanitarian goals.
- Identifying and empowering bridging professionals who can strengthen the positive impacts of innovations.
- Developing integrated curricular models and inspiring case studies on academic-public-private partnerships and research translation.
- Glocalizing networks of Collaborative Doers across disciplines, sectors, and cultures, thereby impacting local communities in multiple regions.

How does CARTHA accomplish these goals?

CARTHA is unique in that the focus of her efforts is not primarily financial. She is not in competition with any other group, nor is she constantly searching for grants. This refusal of competitiveness, disinterest in prestige, and non-requisite of financial reward allows CARTHA a more porous and non-hierarchical existence. It is through this non-traditional route that CARTHA has been able to accomplish numerous tasks and allow for natural self-selection by high-aspiration individuals from varied backgrounds.

The Process

We build Collaborative Competence in Multisector Partnerships for Global Good (C2G2 Training Model). We partner with individuals, professional societies and campuses to organize/sponsor conferences, public forums, and seminars reaching faculty, students, professionals, and public citizens. Reflecting our humancentered approach, each of our programs is designed as follows:

- Contextualized and customized to embed and enable local visions, local talents, and local needs.
- Structured to emphasize the social dimensions that influence and affect the human collaborative spirit.
- Formulated with participation from and involvement by younger generations of Collaborative Doers.

The Evolution of CARTHA

CARTHA came into being on September 1, 2006. Over the past four years, the scope and scale of CARTHA's thematic initiatives and outreach efforts have blossomed with increasing momentum. This force can be observed in the voices and actions of CARTHA's program partners and participants around the globe. Some of these many voices are highlighted below.



April 2008. Iowa City. Pictured (from left) are Raj Rajagopal, Charles A. Gardner, Ramji Balakrishnan, Usha R. Balakrishnan, Nancy Krull, George W. Krull, Luke Juran, Svetha Swaminathan, and Andrew Willard, all of whom were gathering after CARTHA's first annual Board of Directors meeting. The meeting was held to coincide with Chad Gardner's plenary talk at the University of Iowa Global Health Studies Program's annual conference.



February 14, 2009. Chicago. From left: Rich Thorsten, Usha, Raj Rajaram, Craig Just, and Jay Sehgal, all of whom presented at the symposium titled "Thirsting for Daily Sustenance: Public-Private Partnerships for Global Water-Access" at the annual meeting of the American Association for the Advancement of Science (www.AAAS.org). At the time, Usha was serving on the AAAS Committee on Scientific Freedom & Responsibility.



Usha R. Balakrishnan

Founder, organizer, and collaborative entrepreneur, Usha's expanding contact networks in multiple communities-ofpractice provided the strong foundation upon which CARTHA was built, *as if*

brick-by-brick, aspiration-by-aspiration. She began sharing her vision for "Collaborative Arts in Research Translation for Human Advancement" (the acronym from which CARTHA's name was derived) with others one-on-one as well as by connecting with audiences at multiple university campuses, conferences, and social service clubs.

Usha writes as follows on why she walks and talks: "A walk changes a life's meanings and purpose. As I walked one day in April 2006 with my brother, **Sridhar Ramamoorti**, he put forth his quote for why CARTHA should be birthed: *A culture of innovation demands innovations in culture*!

Then, in July 2006, on this same walking trail near my home office in Iowa City, I recruited a neighbor and law professor **Mark Sidel** as the first member to begin forming our volunteer Board. Once Mark said yes, I invited five others who were equally passionate and supportive: **Adhiambo Yvonne Owuor** from Nairobi; **David B. Audretsch** from Jena; **Charles A. Gardner** from New York; **D. Balasubramanian** from Hyderabad; and **George W. Krull** from Chicago.

What you see of CARTHA today is this kind of freeflowing, organic existence, the result of a few determined steps taken with (and enabled because of) many soulful spirits. We discover reaching-out mechanisms to find alternate paths, along with so many others. Rejoicing in these Collaborative Doing journeys, we become mutually empowered in ways that are never attainable how much ever we may strive individually. Such person-by-person transformations have allowed our organization to be shaped and influenced in a way that embraces human-centeredness. Collaborative Doers keep CARTHA's humanitycentered vision energized and vibrant, always. It is our collection of volunteers who design, formulate, lead, and drive initiatives.

While life offers no guarantees of any sort, my hope is that CARTHA makes a bigger difference some day to produce a more equitable world. Surely, inspired Collaborative Doers can do a lot more good in an *everyday* sort of way no matter where they live, all just because we feel better doing so!

As an equally daunting challenge, I'd love to see whether and how CARTHA's work through word-ofmouth interactions can be productively and capably mirrored in other realms. For instance, it'd be awesome to "walk across" web-based platforms and social networks without any loss of the greater meaning and global good purpose behind our human-inspired efforts!"

At the invitation of Charles A. Gardner, Usha wrote a thought piece outlining her founding rationale for CARTHA. Titled *Healthful Academic Translations: Cultivating Collaborative Doers as Innovation Managers for Societal Well-Being*, this paper was published in the 2009 Global Forum for Health Research Update (www.globalforumhealth.org).



November 2, 2009. Iowa City. *University of Iowa Students Global Health Club* after CARTHA founder speaks about her work.



February 20, 2008. New York City. Usha was the keynote speaker at this inaugural *Women in Academic Licensing* event where attendees were patent and licensing managers from various universities and organizations in the New York region. Organized by New York University's Sadhana Chitale and Rockefeller University's Kathleen Denis, this cheery event doubled up as a baby shower for Tari Suprapto!



Top: March 20, 2010. New Orleans. *Technology Managers for Global Health* 7th annual meeting held in conjunction with the annual meeting of the Association of University Technology Managers (www.autm.net).

Bottom: August 3, 2010. Iowa City. Julie Rajagopal, Usha, Rubeena Çetin, Sameer Khan, Meena Khandelwal, Mark Sidel, and Erica Bornstein gather for CARTHA initiative, *Diaspora Givers as Collaborative Doers*.



November 11-12, 2008. Recife, Brazil. (From left) Tom Mercolino, Carlos Lucena de Aguiar and Usha speak on a panel (with live translation in Portuguese) at this First Health Technology Innovations Workshop.

Carlos Lucena de Aguiar

Carlos has served in various Senior Executive Service roles for the Brazilian Federal Government. He recently concluded his Masters in Public Health focusing on a Yellow Fever DNA Vaccine project currently in progress at FIOCRUZ. His thesis theme closely relates to CARTHA's initiative *Birthing Invention-Historians*. We are gathering case studies to describe *real-time* understanding of issues which may aid in better decision-making and resource allocations for development partnerships.

Carlos first met Usha in 2008 in San Diego through CARTHA's ongoing program *Technology Managers for Global Health*, a 90-minute dialogue held in conjunction with the annual meeting of the Association of University Technology Managers. Carlos immediately teamed up with CARTHA and successfully raised funds from two Brazilian public agencies to organize a twoday workshop sponsored by FIOCRUZ/Pernambuco and hosted in Recife. This First Workshop on Health Technology Innovation brought together over 130 participants from various regions of Brazil. Representatives of biotech companies, government agencies, and research institutes shared perspectives on stimulating new international cooperation on the development of vaccines and diagnostics to address neglected tropical diseases.



February 15-20, 2009. Rockefeller Study Center, Bellagio, Italy. **Rodrigo Correa Oliveira** (third from left) met Usha in Recife and invited her to speak about CARTHA's work at a meeting of the World Health Organization's South-South Initiative which links tropical disease researchers across Latin America, Africa, and Asia (www.ssi-tdr.net).



November 18, 2008. Iowa City. From left: Alexandra Keenan, Elizabeth Hoover de Galvez, Svetha Swaminathan, Usha, and Raj Rajagopal celebrating Raj's creativity during Global Entrepreneurship Week.

Raj Rajagopal

Raj is a professor in the Department of Geography at the University of Iowa. Raj, along with Edwin Brands (2006 CARTHA Fellow), designed three-week experiential learning courses in India to expose students to social entrepreneurship concepts as implemented within a microfinance institution in Madurai. These Winterim India programs offered through the University of Iowa-and supported by CARTHA in terms of certain design elements, modest travel stipends, and networking seminars-grew to include over 120 students placed at eleven different sites in 2010. Luke Juran, a CARTHA Fellow supported under this program, went on to become a Rotary Ambassador Scholar focusing on housing, water, and sanitation issues in post-tsunami resettlement districts in Tamil Nadu. When at IIT-Madras, Luke organized a CARTHA seminar and meetings there for Usha in May 2009.



October 18, 2006. Iowa City. CARTHA's very first Fellow Ajailiu Niumai pictured with Andrew Willard (left) and Willard ("Sandy") Boyd.

Ajailiu ("Ajai") Niumai

As CARTHA's first Fellow, Ajai made her first trip to the USA to present a paper at the First Himalayan Policy Conference in Madison, Wisconsin. This trip was made possible in part because of the financial and moral support of CARTHA. Ajai's interactions with Usha's collaborators in Iowa City-scholars, Rotarians, and philanthropic leaders affiliated with the Community Foundation of Johnson County-made a lasting impact on her NGOs and Development course which she teaches as a sociology faculty member at the University of Hyderabad. Ajai credits CARTHA as having prompted her interests leading up to her conference presentation at the 2009 AHRC/CRONEM (Centre for Research on Nationalism, Ethnicity and Multiculturalism) at the University of Surrey, UK; and her article in an international anthropological journal (Man in India, 2010) on the topic of *Indian Diaspora Philanthropy*.



December 4, 2009. Lantern Park Nursing Home, Coralville, Iowa. Devasena Gnanashanmugam, Usha, and Robert S. Bar.

Devasena Gnanashanmugam

Devasena stumbled upon CARTHA's website in August 2009. She is a pediatric infectious diseases specialist in Chapel Hill, North Carolina. She has worked as a researcher, clinician, educator, and physician-volunteer in the US, India, Haiti, Guatemala, and Zimbabwe. Uniquely blending her professional training and personal aspirations with CARTHA's vision, Devasena is now helping create new curricula on water-borne illnesses. Integrated across literature, media, science, medicine, and public health, such curricula are targeted to medical residents, students, and professionals. With input from other physicians (Bob Bar, Chris Buresh, Priya Reddy) and a documentary producer (Linda Harrar), Devasena has been instrumental in the design of CARTHA's initiative themed *Global Health through* the Lens of Water. CARTHA is seeking partners to support the launch of this initiative as a series of lectures, online curricula, and international symposia.



CARTHA Annual Income and Expenses Summary

CARTHA's annual tax returns (Form 990 filings) are available and accessible on our website. We present below unaudited financials, overseen by our Audit Committee chaired by CARTHA Board member George W. Krull.

INCOME	2006	2007	2008	2009	Totals
(Cash) Donations*	3,000	170	26,120	13,799	43,089
In-kind contributions	0	0	2,695	872	3,567
Reimbursements	968	1,152	1,860	4,135	8,115
Total (US \$)	3,968	1,322	30,675	18,806	54,771
EXPENSES	2006	2007	2008	2009	Totals
Operations	8,274	17,822	2,419	1,600	30,115
Programs	4,347	2,686	7,857	9,788	24,678
Total (US \$)	12,621	20,508	10,276	11,388	54,793

*In 2010, a donor pledged to cover CARTHA's operational costs of up to \$2,750 per year for the next 20 years.

SEEKING YOUR SUPPORT FOR CARTHA:

A NOTE from our Founder

Dear Friends,

Our work at CARTHA would not be possible without the passionate involvement of a network of supporters. CARTHA is still a very young organization and we continue to look forward to energetic and shared support that leverages our resources and networks with others. Your gesture of support—in whatever form and at whatever level—will be greatly appreciated. With all my best wishes,

allates

Usha R. Balakrishnan



Some Suggested Ways to Make Your Donation to CARTHA

Immediate Term: Mail your contribution

To make a tax-deductible donation, please make your check payable to **CARTHA** and mail to: **33 Buchanan Court, Iowa City, IA 52246** CARTHA's **Federal Tax ID is 20-5547610**

So that we may appropriately acknowledge the receipt of your contribution, please include your name, address, and contact details. To make donations of stocks or other securities, please call us about your intention so that we may accordingly arrange to receive your donation.

Medium Term: Designate CARTHA as a preferred charity in your giving portfolio

Designate funds at a local United Way or community foundation, a college or university, or professional society to enable CARTHA programming in your locality or area of interest.

Alert other prospective donors or your Corporate Foundation/Community Affairs Officers about the opportunity to support CARTHA.

Longer Term: Leave a legacy with CARTHA

Designate CARTHA among the charities that you and your family support to leave a legacy and to celebrate, memorialize and honor those special family, friends, colleagues, and mentors whom you have cherished in your life.