

ROTARY CLUB OF TINNEVELLY, RID 3212, INDIA.

## **GLOBAL GRANT APPLICATION DRAFT**

The following pages outline the questions you will be asked on the online global grant application. You can use this document for planning purposes. Find the actual grant application at <u>www.rotary.org/grants</u>.

Step 1: Basic information

What's the name of your project?

Treatment support to Children afflicted with Muscular Dystrophy.

## What type of project are you planning? (Humanitarian project, vocational training, scholarship)

All global grants support activities within Rotary's areas of focus.

Humanitarian project supporting Disease Prevention and Treatment under the Focus Area of Rotary.

## Select the primary host and international contacts for this project.

The primary host contact lives in the country where the project, training, or study will take place. The primary international contact lives in another country. Both contacts will be responsible for all grant-related correspondence and reporting to The Rotary Foundation.

P SATHEESHKUMAR, Primary Host Contact.

## Step 2: Committee members

The committee will include at least three members from the host sponsor and three members from the international sponsor.

## Who will serve on the grant's host committee?

Rtn. Vivek Naduvathmana

Rtn. Antony Babu

Rtn. Chockalingam

### Who will serve on the grant's international committee?

## Do any of these committee members have potential conflicts of interest? If so, please briefly explain.

A conflict of interest is a relationship through which an individual involved in a program grant or award causes benefit for such individual or such individual's family, acquaintances, business interests, or an organization in which such individual is a trustee, director, or officer.

No conflict of interest.

## Step 3: Project overview

## Tell us a little about your project. What are the main objectives of the project, and who will benefit from it?

We're only asking for a general idea of the project. Try to be as concise as possible here. We'll ask you for details later in the application.

Overview:

Muscular dystrophy is a group of diseases that cause progressive weakness and loss of muscle mass. In muscular dystrophy, abnormal genes (mutations) interfere with the production of proteins needed to form healthy muscle.

There are many kinds of muscular dystrophy. Symptoms of the most common variety begin in childhood, mostly in boys. Other types don't surface until adulthood.

There's no cure for muscular dystrophy. But medications and therapy can help manage symptoms and slow the course of the disease.

In our neighborhood in Tirunelveli a specialist clinic "Mayopathy Institute of Muscular Dystrophy & Research Centre" provides treatment to patients affected by the disease. The institute receives patients from across India and from several countries - mostly from the lower strata of society.

Objective:

St Joseph's College Trichy Alumni in India and the US (Non-Profits) are raising funds from outside Rotary to establish (i) an in-house Emergency Facility (ii) 50 more patient treatment rooms & (iii) Physiotherapy Equipment to serve the patients (95 to 100). The Rotary Global Grant shall provide the needed equipment in the Emergency Room, Patient Treatment Rooms and for the Physiotherapy needs.

The Global Grant aims to provide:

a) Customized Therapy to each affected child (predominantly from the disadvantaged sections of society) getting admitted to the hospital.

b) The best possible treatment facility at affordable cost, using the latest therapy equipment and

c) Use technology as much as possible to reduce the pain during therapy by engaging them to focus in some forms of entertainment.

**Beneficiaries:** 

The beneficiaries are mostly children afflicted with a rare form of muscle disorder called muscular dystrophy. 1 in 6,000 children are born with this rare muscle disorder that manifests during childhood, causing serious health issues & disability.

Mayopathy Institute of Muscular Dystrophy & Research Centre, Cheranmahadevi, near

Tirunelveli, Tamilnadu, India provides treatment to such children affected with muscular dystrophy through muscle strengthening therapy and training. This hospital attracts patients from across India and from across the world due to the reputation it has built over a period of time giving successful treatment to the affected children. At any given point of time there are about 50 children of different ages getting treatment for about 3 months on an average. The hospital has facilities to accommodate about 50 patients and their care takers at the sprawling premises in a sylvan setting. There's a constant flow of patients who are accommodated and given therapy + training and sent home once they are adequately trained to manage themselves. The hospital provides treatment for 1) Muscular Dystrophy & 2) Cerebral Palsy.

## Step 4: Area of focus

## Which area of focus will this project support?

Select at least one area. Note that we'll ask you to set goals and answer questions for each area of focus you select.

- □ Peacebuilding and conflict prevention
- $\boxtimes$  Disease prevention and treatment
- $\Box$  Water, sanitation, and hygiene
- $\Box$  Maternal and child health
- $\square$  Basic education and literacy
- $\Box$  Community economic development
- □ Environment (Coming July 2021)

## Step 5: Measuring success

## Which goals of this area of focus will your project support?

We'll ask you questions about the goals you choose, and at the end of the project, you'll report on your results for each goal. Each area of focus has its own set of goals. Select only the goals that your project will address.

Disease Prevention and Treatment

## How will you measure your project's impact?

Use only measures that are clearly linked to your goals and will demonstrate the project's impact on participants' lives, knowledge, or health. Find tips and information on how to measure results in the <u>Global Grant Monitoring and Evaluation Plan Supplement</u>. You need to include at least one standardized measure from the drop-down menu as part of your application. (Add rows as needed.)

Measure	Collection Method	Frequency	Beneficiaries
Number of shildren using thereasy	Visit to the olimic	o montha	nationta
Number of children using therapy equipment	Visit to the clinic	3 months	patients

-		-	
Improvements reported	Feedback from patients	3 months	children

### Do you know who will collect information for monitoring and evaluation?

If yes, please provide the name and contact information for that person or organization and briefly explain why this person or organization is qualified for this task. If no, please tell us how you plan to find a person or organization to complete this task.

**Mr. Daniel**, Physiotherapist and Administrator at the Mayopathy Institute will collect information periodically and report measure of success rate to Rotary.

Mr. Daniel is a qualified physiotherapist working at this institute for the past 5 years. His contact credentials are as below:

Location: Railway Feeder Road, Veeravanallur, Tirunelveli - 627426 (Opposite Veterinary Hospital)

Senkottai Road, Veearavanallur Tamil Nau, 627 428

Mobile : +91 98423 72250

Email: mayopathykappagam@gmail.com

URL: http://mayopathykappagam.com/

## Step 6: Location and dates

## HUMANITARIAN PROJECT

## Where and when will your project take place?

Location: Railway Feeder Road, Veeravanallur, Tirunelveli - 627426 (Opposite Veterinary Hospital)

Senkottai Road, Veearavanallur Tamil Nau, 627 428.

Project Commencement : From October 2023.

## VOCATIONAL TRAINING TEAM

### Give us some information on your team or teams. (Add rows as needed.)

	-		<b>D</b>
Team name	Туре	Training location	Departure - Return

## **SCHOLARSHIP**

## Step 7: Participants

## VOCATIONAL TRAINING TEAM

## In this section team leaders and at least two other members must be added to each team created.

The following documents need to be uploaded for each member: their CV and <u>Vocational Training Team</u> <u>Member Application</u>. Team itineraries must also be included in this step. It is the team leader's responsibility to gather, review, and upload all member documents.

The Vocational Training Team Member Application includes the following questions:

How does your educational and professional experience relate to the selected area of focus?

What is your role in this training? Describe how you will participate.

Cooperating organizations (optional)

Provide the name, website and location of each cooperating organization.

A cooperating organization can be a nongovernmental organization, community group, or government entity. Please attach Rotary's <u>memorandum of understanding</u> that's signed by a representative of the organization. (Add rows as needed.)

Name	Website	Location
St. Joseph's College Trichy		USA, India, Europe
Alumni Association – including		
the US Chapter (SJCTAUSC) &		
in India & other countries		

### Why did you choose to partner with this organization and what will its role be?

SJCTAUSC is a registered NGO in the US & it supports charitable projects in the area of Health and Disease prevention. They have expertise in channeling funds for the required projects.

Their role primarily is to generate funds for the project from Donors to support us.

## PARTNERS (OPTIONAL)

Partners may include other Rotary clubs, Rotaract Districts, Rotary Community Corps, or individuals.

### List any other partners that will participate in this project.

## VOLUNTEER TRAVELERS (OPTIONAL)

A grant for a humanitarian project can pay for travel for up to two people who will provide training or help implement the project if the necessary skills are not available locally.

Provide name, email of traveler(s).

Describe this person's role in the project.

## SCHOLARSHIP CANDIDATE

Provide name and email for the scholarship candidate. Upload the candidate's admission letter.

### **ACADEMIC INSTITUTION**

Provide the name and address of the academic institution.

## **ROTARIAN PARTICIPANTS**

### Describe the role that host Rotarians will have in this project.

The Host Rotarians are primarily responsible for identification, evaluation, funding, implementation, monitoring and success measurement of the project from inception to completion and even there after by constant visit and interaction with the beneficiary community.

### Describe the role that international Rotarians will have in this project.

To support and assist with required funding and visit the project whenever there's an opportunity.

## Step 8: Budget

### What local currency are you using in your project's budget?

The currency you select should be what you use for a majority of the project's expenses.

Indian Rupee

## Rs.82 per USD

## What is the budget for this grant?

List each item in your project's budget. Remember that the project's total budget must equal its total funding, which will be calculated in step 9. Project budgets, including the World Fund match, must be at least \$30,000. (Add rows as needed.)

#	Category*	Description	Supplier	Cost in local	Cost in USD
				currency	
1	Therapy Equipment	DTS Full Package with 6M Table	Cnergy Incorporation, Chennai	18,76,154	22,880
2	Therapy Equipment	3_SECTION_TABLE		1,36,400	1663
3	Therapy Equipment	SHOCKWAVE_RPW2		15,56,800	18,985
4	Therapy Equipment	HIGH_POWER_LASER_7W		9,80,000	11,951
5	Therapy Equipment	LASER_APPL_13DIODE_415		2,24,000	2731
6	Therapy Equipment	MOBILE_LASER		1,68,000	2048
7	Therapy Equipment	LASER_APPL_1DIODE_200		1,02,704	1252
8	Entertainment Equipment	32" LED SMART TV – 50 units	WeWinImpex, Trichy	5,35,000	6524
9	Training the Technicians			20,000	244
10	Publicity, Signage			20,000	244
11	Travel/Monitoring/Evaluation			20,000	244
12	USD Vs INR / Inflation, etc.	Miscellaneous (4.7 %)		265,188	3234
Tot	al budget:			59,04,000	72,000

\*Possible categories: Accommodations, Equipment, Monitoring/evaluation, Operations, Personnel, Project management, Publicity, Signage, Supplies, Training, Travel, Tuition

## Supporting documents

Upload any documents, such as price bids or pro forma invoices, to substantiate the listed expenses.

## Step 9: Funding

## Tell us about the funding you've secured for your project.

We'll use the information you enter here to calculate your maximum possible funding match from the World Fund. List all of your funding, including cash contributions and District Designated Funds (DDF). (Add rows as needed.)

#	Source	Details	Amount (USD)	Support*	Total
1	RC of Tinnevelly	Host Club	10000		
2	RID 3212	Host District	5000		
3		International Club			
4		International			
		District			
5	SJCTAUSC	Partner Organization			
6		Donations			
<u> </u>					

\*Whenever cash is contributed to the Foundation to help fund a global grant project, an additional 5 percent is applied to help cover the cost of processing these funds. Clubs and districts can receive Paul Harris Fellow recognition points for the additional expense.

The World Fund can match 80% of the DDF contributed to your project.

USD 8000

## Step 10: Sustainability

Sustainable projects provide long-term solutions to community problems — solutions that community members themselves can support after grant funding ends. Your answers to the questions below will help us understand the components of your project that will make it sustainable.

## HUMANITARIAN PROJECTS – PROJECT PLANNING

## Describe the community needs that your project will address.

Muscular Dystrophy is a rare disease that afflict children. There's no cure for the disease. Therapy is the only treatment to alleviate their pain and to sustain them. The treatment is long term and continuous and training to the patients plays important role in sustaining their health. To that goal we intend to provide appropriate therapy equipment's to the clinic so that the economically deprived patients can be treated with subsidy at the hospital using our support equipment's.

## How did your project team identify these needs?

The clinic is in our neighborhood and we have been watching their performance and social activities. Our interactions resulted in their seeking request for support for their activities and we understood their genuine need for support.

## How were members of the benefiting community involved in finding solutions?

Nil

## How were community members involved in planning the project?

They will be involved in maintaining the equipment in prime condition.

## HUMANITARIAN PROJECTS – PROJECT IMPLEMENTATION

### Summarize each step of your project's implementation.

Do not include steps related to fundraising, applying, or reporting. (Add rows as needed.)

#	Activity	Duration
	Installation of Equipment in ER, Patient Treatment Rooms & Physiotherapy	
	Locations	
	Training for the technicians involved	
	Follow up visits to monitor and measure success outcome.	

Will you work in coordination with any related initiatives in the community? If yes, briefly describe the other initiatives and how they relate to this project. If no, please explain. Are local initiatives not addressing these needs? Or, if they are, why did you decide not to work with them?

There can be value in working with other groups including governments, nonprofit organizations, and private companies.

We will be working with health officials of local governments who have a role in monitoring.

Please describe the training, community outreach, or educational programs this project will include.

The training will be restricted to usage of equipment's to the technicians at the clinic.

How were these needs identified?

These needs were identified in discussion with the clinic authorities and physiotherapists.

What incentives (for example, monetary compensation, awards, certification, or publicity), will you use, if any, to encourage community members to participate in the project?

Nil

List any community members or community groups that will oversee the continuation of the project after grant-funded activities conclude.

These may or may not be Rotary members or clubs.

Daniel / Rtn. Antony Babu

### VOCATIONAL TRAINING TEAMS – PROJECT IMPLEMENTATION

Describe the training needs that the team will address.

How did your team identify these needs?

Describe the specific objectives of the training, including what you expect training participants to gain from the team's expertise.

How were members of the local community involved in planning the training?

Will you work in coordination with any related initiatives in the community? If yes, briefly describe the other initiatives and how they relate to this project. If no, please explain. Are local initiatives not addressing these needs? Or, if they are, why did you decide not to work with them?

There can be value in working with other groups including governments, nonprofit organizations, and

private companies.

What incentives (for example, monetary compensation, awards, certification, or promotion) will you use, if any, to encourage community members to participate in the training?

How will training recipients be supported after the training to keep the skills they acquire up-to-date?

List any community members or community groups that will oversee further training after the project ends.

These may or may not be Rotary members or clubs.

SCHOLARSHIP\*\* (SEE BELOW FOR SCHOLAR PROFILE QUESTIONS)

Describe the process your team used to select this candidate.

How do this candidate's background, studies, and future plans qualify them for a global grant under this area of focus?

### BUDGET

Will you purchase budget items from local vendors? Explain the process you used to select vendors.

Identified suppliers through our contacts in the trade and got competitive bids

Did you use competitive bidding to select vendors? If no, please explain.

Yes

Please provide an operating and maintenance plan for the equipment or materials you purchased for this project. This plan should include who will operate and maintain the equipment and how they will be trained.

The equipment's will be maintained by the clinic staff and they will be trained. Future maintenance will be the responsibility of the Mayopathy Institute.

Describe how community members will maintain the equipment after grant-funded activities conclude. Will replacement parts be available?

NA

If the grant will be used to purchase any equipment, will the equipment be culturally appropriate and conform to the community's technology standards? If yes, please explain. If no, describe how the project team will help community members adopt the technology.

Yes

After the project is completed, who will own the items purchased by grant funds? No items may be owned by a Rotary district, club, or member.

The Hospital (Mayopathy Institute)

## FUNDING

Have you found a local funding source to sustain project outcomes for the long term? If yes, please describe this funding source.

Nil

Will any part of the project generate income for ongoing project funding? If yes, please explain.

No

Is your economic and community development activity a microcredit project? If yes, upload your <u>microcredit</u> supplement file.

No

### **\*\*SCHOLAR APPLICANTS WILL ANSWER THE FOLLOWING QUESTIONS:**

List the two educational institutions you have most recently attended:

Provide the following information about the academic program you plan to attend:

Matriculating educational institution (including city and country):

Language of instruction:

Website:

Academic program:

Academic program start date:

Academic program end date:

List the classes you plan to take and provide any relevant links to information about the program.

How does your educational, professional, or volunteer experience align with Rotary's goals in the selected area of focus?

What are your plans immediately after the scholarship period?

How do your long-term professional goals align with Rotary's goals in the selected area of focus?

# Focus: Disease Prevention & Treatment



Photos Credit: S. Balu

Benefits Hundreds of children with muscle disorders & disability

Mr. Nepoleon Kumaresan Duraisamy (Founder), his family, The Jeevan Foundation & the St. Joseph's College - Trichy Alumni Association & the Rotary Club of Tinnevelly thank you immensely for your Generosity in supporting the Global Grant for the the Mayopathy Institute, Veeravanallur, Tinnevelly Dist.



# Children Welfare Children with muscle disorders

**Ground Reality:** 1 in 6,000 children are born with a rare muscle disorder that manifests during childhood causing serious health issues

**Objective:** Customized therapy to each affected child



Photos Credit: S Balu

www.jeevanfoundation.com

https://youtu.be/Z2DCtNnjMhQ

## **Children with muscle disorders**

Photos Credit: Mayopathy Inst.





Treatments: (Inclusive of) (i) Kattu Therapy (ii) Physiotherapy (iii) Play Therapy (iv) Massage Therapy (v) Counselling (vi) Alignment Correction, (vii) Hydrotherapy, etc.

Children from many countries receive therapy over 3 to 6 months. They receive online Education in many subjects by dedicated volunteers while staying at the Institute.



## **Children with muscle disorders**

Photos Credit: Mayopathy Inst.



Feb. 18, 2023 Young Patient from Mexico

Mayopathy Institute started in 2010

Subsidizes or gives Free treatment

for poor patients

Currently it serves 50 patients & has a long waiting list of 50+ more children.

The Institute shall add (by raising funds from generous donors & sponsors)

(i) an in-house Emergency Facility &

(ii) 50 more Patient treatment rooms

**RC Tinnevelly** (Host Club) seeks an International Partner Club to collaborate with. It plans to seek funds through a Global Grant to acquire physiotherapy & related equipment for the children affected by muscle disorders.

## **Children with muscle disorders**

Photos Credit: .Mayopathy Inst.



Feb. 18, 2023 - Visit With Rtn. Prof. Arumairaj, Rtn. S. Antony Babu & Mr. S. BaluRailway Feeder Road, Veearavanallur,<br/>Cheranmahadevi (Tk)Ph: +91-4634 238 653 / 654<br/>help@jeevanfoundation.comTirunelveli Dist. Tamil Nau, 627 426www.jeevanfoundation.com

## \*

# **Children Welfare**

## **Children with muscle disorders**

# Estimated Physiotherapy Equipment Budget

DTS Full package with 6M Table	INR 18,76,160	US \$ 22,880
3 Section Table	INR 1,36,366	US \$ 1,663
Shockwave_RPW2	INR 15,56,770	US\$18,985
High Power Laser_7W	INR 9,79,982	US\$11,951
Laser Appl 13Diode 415	INR 2,23,942	US \$ 2,731
Mobile Laser	INR 1,67,936	US \$ 2,048
Laser APPL 1Diodode 200	INR 1,02,664	US\$1,252
32" LED Smart TV - 50 units	INR 5,34,968	US\$6,524
Training the Technicians	INR 20,008	US \$ 244
Publicity, Signage	INR 20,008	US \$ 244
Travel / Monitoring / Evaluation	INR 20,008	US \$ 244
Exchange rate / Misc. / Inflation	INR 2,65,188	<u>US\$3,234</u>
TOTAL	INR 59,04,000	US \$ 72,000



## **Children with muscle disorders**

## **Funding Formula**

RC Tinnevelly (Host Club)	US \$ 10,000
Other Clubs in RID 3212	US \$
Clubs in RID 3000	US \$
RC Madras Aditya RID 3232	US \$ 937.50
Dist. 3212 DDF	US\$ 5,000
Intl Partner Club	US \$
Intl Partner Dist.	US \$
Other Intl Clubs	US \$
TRF Fund Match	<u>US \$</u>
TOTAL	US \$ 72,000



# Grateful:

On behalf of the children, we thank you for your generosity. Your Blessings, Prayers & Generosity shall Improve the HEALTH & the LIVES of

deserving children worldwide!



## AUTHORIZATION

To the Leaders of the International Rotary Clubs & the International Rotary Districts:

- 1. Greetings from our Rotary Club Tinnevelly and RI District 3212 in India.
- From 2012, Rotary Clubs & Districts in India, USA, Canada, Turkey, Mexico, etc. have been collaborating with the International 'We Serve' Foundation, (IWSF), a registered Public Charity, located at 895 Edgewater Drive, Lexington, KY, USA. [EIN: 45-173 3688] IRC 501-C-3 approved.
  - IWSF has collaborated with 2,000+ Rotary Clubs & 35 Districts in many countries for several charitable projects promoting affordable healthcare, quality education, renewable energy, livable planet Earth, etc. to empower & benefit millions of poor worldwide. As of May. 2023, IWSF has supported with funds & collaborated in 14 approved Rotary Global Grants (cumulative value US \$ 877,877) for several worthy projects serving thousands of the less fortunate.
  - ✓ IWSF contacts Clubs & Districts outside India on our behalf & introduces those willing to be the International Partner to us, (the Host Club) for direct interaction with each other to seek RIGG. When the Global Grant is approved, we - the Host Club implement the project, per RIGG Terms.
  - ✓ IWSF (i) DOES NOT seek any donation from any club or RID for its own use & (ii) DOES NOT accept or handle any RI-GG funds. Only the Partnering Clubs & RIDs receive the approved RI Global Grant funds and implement the approved Projects.
- 3. On behalf of our Rotary Club & RI District, hereby the undersigned authorize IWSF & Dr. M. S. Viji, MD, Founder-President, [PHF & Honorary Rotarian], to (a) contact Rotary Clubs & RI Districts outside India & (b) introduce those willing to partner with us in promoting Healthcare, Well-being, Education, Literacy. Thank you for your kind support & for partnering with us.

0 Ach Date: 10/07/ 2023 (Signature) President, Rotary Club of Tinnevelly PRINT NAME: Rtn. Vivek Naduvathmana Rotary Club: Tinnevelly Street: Madurai Road, Tirunelveli Junction...... Postal Code: 627001 Cell: 9442253043

City & State: Tirunelveli & Tamil Nadu

(Signature) District Governor

Date: 10/07/ 2023

PRINT NAME: Rtn. R. Muthiah Pillai

Street: 104, Trivandrum Road, Palayamkottai...... Postal Code: 627002

Cell: 9843058252

City & State: Tirunelveli & Tamil Nadu

Rotary Dist.: 3212