



สโมสรโรตารีสุขุมวิท-กรุงเทพฯ

Rotary Club of Sukhumvit-Bangkok

District 3350, Thailand



July 1, 2011

**Rotary's Grant Assistance for Doppler Fetus Detector towards Rajavithi Hospital
by Matching Grant Project : "Voice of HEART! Call for LOVE! with Rotary"**

Dear President....., Rotary

Rajavithi Hospital, a well known academic Gynecology, has been currently at the forefront of many researches, encouraged to the development among the trust from people especially for Obstetrics and gynecology (OB/GYN). However, Doppler Fetus Detector, an instrument utilized Doppler Effect for velocity measurements allow assessment of child's cardiac valve for during pregnant, is facing needs problem, which conditional tools cannot cope with gradual patients increases while government budget limited. All of this lead to the risk of both child and mother inevitably.

RC Sukhumvit exceedingly recognizes such situation as well as the importance of Maternal and Child Health. That's why "Matching Grant Project" should be initiated with its obvious target to obtain Doppler Fetus Detector by launching as first step and then provide 10 sets approximately 620,000 THB (equivalent to 20,000 USD.) towards Rajavithi Hospital for which they can serve more than 54,600 pregnant patients each year allow for checking-up of their health during the most sensitive period. With more 273,000 patients shall gain this opportunity for themselves and for their beloved children by incoming 5 years.

In order to fulfill our mission along with this potential project, your support and your assistance are vital to the ongoing success of our Matching Grant Project aiming to the contribution in relevant to Rotary International significantly.

Yours in Rotary

P. Suchart Subhasavasdikul
Rotary Club of Sukhumvit, RI - 3350



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**Receipt for participation of Project for providing Doppler Fetus Detector
“ Voice of HEART...Call for LOVE with Rotary”**

Rotary Club :, District :

Name : President year 2011 – 2012 :

Address :

.....

Tel : Fax : Mobile Phone :

E-Mail : Website :

Wishing to join in the project of providing “Voice of HEART call for LOVE with Rotary”, to give to Rajavithi Hospital, Bangkok ; by using the method of :

Using of the DDF of the Club that is refunded in the year 2011–2012 , in the amount of US Dollars (\$ US)

Granted to be cash to the account of benevolent activities of this project in the amount of (Baht / USD)

Signature :

(.....)

For more information, contact :

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Matching Grant Project: Doppler Fetus Detector towards Rajavithi Hospital

Type of service project: Maternal and Child Health

Project responsible person: Rotary Club, Sukhumvit-Bangkok

Principal and rationale



Quality of the youth starts since the children are in womb. Taking care of physical aspect and mind is important, but because of economic readiness, most families wait for service from the public sector causing crowdedness and waiting queue for service to be in a long queue.

Medical equipment is also deteriorated more quickly than normal time. Provision of effective equipment has to wait for approval for a long time, so doctors who do medical treatment lack effective equipment to provide service to service users. In Rajavithi Hospital, there are 7 health check rooms for pregnancy. Each room, there is checking in average number of 30 patients per day; the total number is 210 patients per day. Rajavithi Hospital opens for service for 260 days per year. Therefore, there are about 54,600 pregnant patients per year (patients may be the same patients) having problems of the Doppler Fetus Detectors being deteriorated and the number of Doppler Fetus Detectors is not sufficient; so checking of mothers' wombs is in delay. Mothers have to wait for using. Pregnant mothers who check up their health do not have opportunity to touch love and relationship to listen to their child's heart that is beating since the fetus is in womb, so that mother will have more inspiration to take care of fetus so that fetus will have quality as much as possible; therefore, providing of 11 doppler fetus detectors in type of primary and special kinds; will put more effectiveness of taking care of mothers and fetus so that they have good health physically and mentally.

Objectives

1. To have mothers and fetus who gain opportunity to take care will physically and mentally grow as good human being in the future.
2. To promote ethics in physician and nurse profession, so that physicians and nurses can take good care of service users not less than medical centers having a lot of budget.
3. To create friendship of members of Rotary Club of Sukhumvit-Bangkok and third parties from performing a benevolent project.



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4. To have public relations of benevolent project of Rotary Club, Sukhumvit-Bangkok

Period of operation

Preparation period: May 25, 2011 – July 1, 2011

Operation period: October 2011 or during RI Convention in Bangkok

Venue of activities

Rajvithi Hospital, No. 2 Phayathai Road, Ratchathewi District, Bangkok Metropolis,
<http://www.rajavithi.go.th/>

Project participants

Rotary Club, Sukhumvit,	numbering 20 participants
Rotary Club, Mid-Level, Hong Kong and from abroad	numbering 10 participants
Friends, Rotarians in other Rotary Clubs,	numbering 20 participants
Doctors, nurses and hospital officers,	numbering 20 participants
Mother and fetus,	numbering 600 participants
Total	670 participants

Method of operation

1. Set up committee of Doppler Fetus Detector, “Voice of HEART ! Call for LOVE ! with Rotary”
 - Project Chairman: President. Suchart Subhasavasdikul
 - Committee: PP. Aphirak Pakiranamkij, PP. Ratchanee Likhitrakhong, PP.Voradaj Panjarongkha, PE.Somyot Phongpalawat, Rtn.Benchamas Intharasuksri, and Rtn.Naovanak Jamornman
2. Determine the role and duty of each party and plan the work form in each party.
3. Determine the project period
4. Public relations of the project by:
 - Preparing Email and poster to have public relations in the Rotary Club and outside of the Rotary Club.
 - Invite service users in the hospital to jointly donate through the hospital and Rotary Club.



- Make billboards to invite distributors of Doppler Fetus Detector to donate to Rotary Club.
 - Make billboards to have public relations that today is the day that Rotary Club performing activities at Rajavithi Hospital.
 - Public Relations into the volunteer spirit network in communities, for example, www.pantip.com, www.gotoknow.org, Or.Sor.Radio, TPS, NBT
 - Invite Rotary Clubs to join in the activities
 - Invite doctors, nurses and staff of the hospital and Ministry of Public Health to join in the activities
 - Newspaper
 - Broadcast the project for private organizations to join in the continuity in next opportunities.
5. The committee shall consider and select medical equipment to allocate the budget.
 6. Make a stainless board “Voice of Heart! granted by Rotary Club of Sukhumvit-Club and Mid Level, Hongkong, Matching Grant#....” to be fixed on every detector.
 7. Make a stainless board “Doppler Fetus Detector, granted by Rotary Club of Sukhumvit-Club and Mid Level, Hongkong, Matching Grant#....”, to be fixed at Checking Room.
 8. Prepare beneficial things for mothers and fetus.
 9. Prepare food and beverage for traveling and during doing activities
 10. Prepare a ceremony to welcome Rotarian friends and honorable guests participating in the ceremony.
 11. Evaluation and Summary of the project

Indicator of success

Qualitative aspect

Doctors and nurses use the doppler fetus detector and they are satisfied with the given equipment, for not less than 80 per cent.

Quantitative aspect

More mother and fetus obtain medical service quickly and precisely for not less than 10 per cent.

Method for following and evaluation of projects

- Evaluation about the number of pregnant patients obtaining service before and after preparing projects.



- Questionnaire for evaluation of project (handing out to doctors and nurses using the tools).
- Questionnaire for evaluation of project (handing out to pregnant mothers and fetus).
- Preparing of books to summarize the project.

Expense of the project

1.	Doppler Fetus Detector 10 sets	US\$ 20,000.-
2.	PR/equipment/accessories/F&B/Transportation	US\$ 3,500.-
3.	Miscellaneous	US\$ 1,500.-
	Total	US\$ <u>25,000.-</u>

Source of budget

DDF from RC. Sukhumvit and other Clubs, District 3350	US\$ 5,000.-
DDF other Districts (Not include Future Vision Plan)	US\$ 5,000.-
Matching Grant	US\$ 10,000.-
Third parties	US\$ <u>5,000.-</u>
Total	US\$ <u><u>25,000.-</u></u>

Expected result

1. More than 54,600 mothers and fetus in one year will obtain service from the doppler fetus detector and within 5 years there will be beneficiary people for not less than 273,000 people.
2. Doctors, nurses and officers have effective tools to do medical treatment to service users fully. There will be organizations supporting their dedication so their moral support in work is better.
3. Doing public relations for benevolent activities of Rotary Club to be known by the community.
4. There is friendship in members of Rotary Club of Sukhumvit and other Rotary Clubs.

Schedule for evaluation of the project

Evaluation will be done within 45 days after finishing the project.