

# **Samarth Annual Report**

## **2016-2017**

## List of Members: 2016-2017

### Governing Body

- Dr. Saradha Suresh : Honorary President, Former Director, Institute of Child Health (ICH), Chennai
- Dr. Rani Mohanraj : Secretary, Psychologist, Samarth, Chennai
- Dr. Shuba Kumar : Treasurer, Social Scientist, Samarth, Chennai
- Dr. L. Jeyaseelan : Prof. & Head, Department of Biostatistics, Christian Medical College, Vellore
- Dr. R. Thara : Director, Schizophrenia Research Foundation, (SCARF), Chennai
- Dr. Lakshmi Vijayakumar : Psychiatrist, Founder Member Sneha, Chennai
- Dr. Krishnakumar : Principal, Elite School of Optometry, Sankara Nethralaya, Chennai
- Dr. Visalakshi Jeyaseelan : Lecturer, Department of Biostatistics, Christian Medical College, Vellore
- Dr. Suresh Kumar : Consultant Psychiatrist, Chennai

### Members

- Ms. Aarthi Kandasamy : Psychologist, ISHA Foundation, Coimbatore
- Ms. Basilea Watson : Technical Assistant (Research), National Institute for Research in Tuberculosis (NIRT), Chennai
- Dr. B.R Desikachari : Senior Public Health Consultant, Chennai
- Dr. Keerth Prabhu : Consultant Psychiatrist, Apollo Hospitals, Chennai
- Ms. C.D. Nandini : Nutritionist, Chennai
- Ms. Prasiddha Rama Rao : Public Health Specialist
- Ms. Premalatha : Data Manager, Schizophrenia Research Foundation (SCARF), Chennai
- Ms. Rama Murali : Public Health Consultant, USA
- Ms. Sylvia Jeyakumar : Consultant, Biostatistics, Chennai
- Ms. K.V. Sripriya : Nutritionist, Research Coordinator, Samarth, Chennai
- Mr. Veerapandian : Assistant Professor & Coordinator, The Banyan Academy of Leadership in Mental Health (BALM), Chennai

## **Advisory Body**

- Dr. Lisa Manhart :Associate Professor, Epidemiology, Adjunct Associate Professor, Global Health, University of Washington, Center for AIDS and STD, Seattle, USA
- Dr. Usha Ramakrishnan : Associate Professor, Hubert Department of Global Health, Emory University – USA

## **IRB Members**

- Dr. B.W.C. Sathiasakaran :Chair, Prof. of Community Medicine, Sri Ramachandra Medical College and Research Institute (SRMC&RI), Chennai
- Ms. Savitha :Community Representative, Chennai
- Dr. Padmavati : Psychiatrist , Joint Director-SCARF, Chennai
- Dr. Visalakshi Jeyaseelan : Biostatistician, Christian Medical College, CMC, Vellore
- Dr .G. Srinivas : National Medical Advisor- GLRA Public Health Specialist
- Dr .TP. Jayanthi : Associate Professor, Community Medicine , KMC, Chennai
- Ms. Ranjini Murthy : Consultant Social Scientist, Chennai
- Dr. Jagannathan : Senior Assistant Professor of Pathology, Kilpauk Medical College, Chennai
- Mr. Karthik Ram Mohan : Advocate, Chennai
- Ms. Sumitra Gomadam : Advocate, Chennai
- Ms. Neha Lamech : Member Secretary, Chennai

## **Scientific Review Committee Members**

- Dr. R.Thara : Director, Schizophrenia Research Foundation, (SCARF), Chennai
- Dr. Shaheed Jawahar :Former Scientist “G” National Institute For Research in Tuberculosis (NIRT), Chennai
- Dr.L.Jeyaseelan : Professor & Head, Department of Biostatistics, Christian Medical College, Vellore

**Auditors** :Parameswaran & Associates Chartered Accountants.

**Bankers** :Canara Bank, St. Mary’s Road, Chennai

## **SECRETARY'S MESSAGE**

Dear all,

Greetings from Samarth!

It gives me great joy in sharing our activities for the year 2016-17.

Our funders, Bristol Myers Squib Foundation (BMSF) held their annual Learning and Sharing conference prior to the International AIDS conference at Durban in July 2016. All the South Asian and African BMSF funded partners engaged in carrying out work in the field of Hepatitis B and C (Delivering HOPE project) participated. Three of us from Samarth attended this conference which gave us an opportunity to interact with and learn from South Asian and African project partners of BMSF. We also had an opportunity to attend pre-conference workshops on "In Our Voice"- Positive life, positive voices" and viral hepatitis -co infections with HIV. Our interactions with other partners and learning of their experiences were most enriching. We came back with great ideas to integrate in our evaluation activities of Hepatitis B projects. Our Evaluation of the six Hepatitis B and C awareness programmes being carried out by BMSF (Bristol Myer's Squibb Foundation) partners in the states of UP, Gujarat, Punjab, Manipur, and Maharashtra is now into third year. This has been most gratifying work as the findings of our evaluations have helped our NGO partners improve the quality and focus of their programmes.

Our ongoing projects are proceeding smoothly. At Samarth we are always looking forward to working with different partners and in new research areas. As the strength of Samarth's key personnel lies in qualitative research, many organizations seek our expertise in carrying out explorative research. We have been approached by REACH, a non-governmental organization working in the field of TB control to evaluate their completed pilot programme on involvement of pharmacists in TB control. We will be carrying out this project in the coming year.

We look forward to building new partnerships and to undertaking other research grants in the years to come.

## **ABOUT SAMARTH**

We are a group of epidemiologists, social scientists, psychologists and biostatisticians who share a common vision in advocating for health research. We have extensive research experience in using both qualitative and quantitative methods in several national and international multicentric health projects. These have ranged from projects on domestic violence, adolescent mental health, community mental health to, care and support programmes for HIV positive persons.

Samarth was set up in January 2007 and registered as a society under the Tamilnadu Societies Registration Act, 1956 on 24th May 2007. Members of Samarth have been involved in conducting various research projects and social science training programmes.

## **OUR OBJECTIVES**

- Conducting research to inform policy
- Building capacity in epidemiology, social science and biostatistics
- Building partnerships with government and private sectors in health promotion

## **OUR MISSION STATEMENT**

Samarth is committed to creating healthier lives of communities through credible research and sustainable interventions

# **Research and Training Activities**

## ONGOING PROJECTS

### RESEARCH

#### **1. Evaluation of the six 'Delivering HOPE- India' NGO partners programme. Supported by BMSF (November 2014- December 2018)**

The Bristol-Meyers Squibb (BMS FOUNDATION) Foundation has undertaken several programmes to implement strategies to reduce the incidence of Hepatitis (B and C) in India. The BMS Foundation has been working with several NGO partners in several states across India in implementing these programmes. These NGO partners have been involved in carrying out education and awareness programmes aimed at communities, schools and colleges, running vaccination camps and training health care providers on various prevention and treatment aspects of Hepatitis B and C. In an effort to improve the efficiency of programmes and to understand their effectiveness, BMSF recruited Samarth to monitor and evaluate the hepatitis reduction programmes being undertaken by 6 partner NGOs, namely Mamta, LFWB, AmeriCares, United Way, Hope and AIIDR. Samarth was also entrusted with the task of helping to build the internal capacity of these partner organizations and to this extent carries out capacity building workshops specific to the needs of the NGOs. Described below is a summary of activities undertaken under this project during this time period.

#### *Activities for the Period April 2016- March 2017*

i). Learning and Sharing Conference in Durban, South Africa: The BMS hosted their annual 'Learning and Sharing' meeting involving all their partner NGOs to coincide with the International Conference on AIDS in July 2016 in the city of Durban, South Africa. From Samarth, Drs Saradha Suresh, Rani Mohanraj and Shuba Kumar participated in the meeting (14<sup>th</sup> – 21<sup>st</sup> July 2016). The team first attended the joint meeting of "Secure the Future" and "Delivering Hope" held on 15<sup>th</sup> and 16<sup>th</sup> Jul where Dr. Shuba Kumar presented a report on our BMSF project on 16<sup>th</sup> July in the afternoon session. On 17<sup>th</sup> July Dr. Shuba Kumar and Dr. Rani Mohanraj attended the pre conference session of the World AIDS conference 2016, titled, "In Our Voice"- Positive life, positive voices" The stories of survival of HIV positive teens (infection acquired from blood transfusion or by mother to child transmission) supported by BMSF. Dr. Saradha Suresh attended the pre conference session on Viral Hepatitis – Co-infections with HIV. On 18<sup>th</sup> July during the 'Learning and Sharing' meeting organized by BMSF for "Secure the Future (STF) and "Delivering Hope" partners, Dr. Rani Mohanraj and Dr. Saradha Suresh chaired separate sessions. This conference provided an opportunity to the Samarth team to understand the work being carried out by BMSF partners in other parts of India and interact with other NGO partners.



ii). Learning and Sharing Conference in Mumbai: The following year in the month of March a BMSF Learning and Sharing Meeting was held in Mumbai from 10<sup>th</sup> – 11<sup>th</sup> March 2017. This meeting was organized by AmeriCares. During this meeting, organizations in India working in the field of Diabetes also participated. Mr. Damonti, President of BMSF and Ms. Phangisile Mtshali, Director of BMSF spoke of their emerging interest in the field of diabetes. Other partner NGOs provided updates on the progress made on their respective programmes while team members from Samarth shared their key observations following completion of the evaluations of a few programmes.

iii). Evaluation of MAMTA's project with Injection Drug Users (IDUs): During the period June to August 2016, an interim evaluation of the, "Prevention and Early Management of Viral Hepatitis B and C in High Risk Populations" carried out by MAMTA was undertaken by Samarth. MAMTA's NGO partners entrusted with the actual task of executing the programme were the Manipur Network of Positive Persons (MNP+) in Imphal and the Abhivyakti Foundation in Amritsar. The Samarth team comprising Shuba Kumar and Rani Mohanraj met with the respective NGO teams in the two sites, drew up an operational plan for each site and hired a team of field investigators who were trained to carry out the evaluation. Both quantitative and qualitative data were collected. All data collection was completed in August 2016 and the filled in data sheets were sent to the Samarth office where they were entered and analysed. A report on the interim evaluation was submitted to MAMTA and to BMSF.



iv). Evaluation of AIIDR's project with pregnant mothers in rural Gujarat: A site visit to Ahmedabad was made by Drs. Saradha Suresh, Rani Mohanraj and Shuba Kumar from 16<sup>th</sup> – 19<sup>th</sup> January 2017 to evaluate the programme titled, Conquer Hepatitis B (Improving access to diagnostic and preventive services for Hepatitis B in Rural areas of Gujarat) being undertaken by the All India Institute for Diabetes Research (AIIDR). Apart from meeting with representatives of AIIDR to understand progress made on the project and finalise the operational plan for evaluation, we also met with the team from SEWA Academy who were entrusted with the task of field data collection. Visits were made to a few PHC blocks in the two selected districts of Sabarkantha and Mehsana where the intervention was ongoing. The

SEWA team were oriented to the procedures for data collection and provided training on the questionnaires to be administered to samples of health care providers and mothers. The field team completed data collection during the month of March 2017 and submitted the filled in data sheets which have been sent for data entry. A project report will be prepared once data are all entered and analysis is completed.

v). Evaluation of the 'Clinic to Doorstep' programme undertaken by LFWB in West Bengal: Liver Foundation West Bengal (LFWB) had been funded by BMSF to conduct a Hepatitis B and C reduction programme in six districts across the two states of West Bengal and Jharkhand. This programme, titled "Clinic to Doorstep" ran for three years from Feb 2012 to Jan 2015. Extensions were provided to allow for completion of the programme. The programme consisted of four main components:

- Training of Rural Health Care Providers (RHCPs) as a means to educating the community about Hepatitis B and C
- Establishment of a Hepatitis positive patient forum network (PFN)
- Setting up of school volunteers to educate the general public on Hepatitis B and C
- Establish a molecular virology laboratory to provide cost-effective screening and other laboratory tests for Hepatitis B and C patients

Following completion of the programme, Samarth undertook an evaluation of the programme. A mixed methods approach involving quantitative surveys and qualitative semi-structured interviews (SSIs) and focus group discussions (FGDs) were used. Since the interventions were carried out with a range of different stakeholder groups, namely, rural health care practitioners (RHCPs), patients affiliated to PFN and school advocates, a purposive sample of beneficiaries from each of these groups who had participated in the intervention programme were included for the evaluation. A team of 5 research assistants, all of whom were residents of Kolkatta and therefore conversant with the local language, were appointed to assist with the data collection. Both the quantitative and qualitative data were analysed and a final report was submitted to LFWB and to BMSF

## **2. Care seeking in Childhood Pneumonia Management: An Exploratory Study (Nov 2015-Mar 2017)**

Samarth in collaboration with INCLEN Trust and the Bill and Melinda Gates Foundation (BMGF) have been carrying out a study titled "Care seeking in Childhood Pneumonia Management: An Exploratory Study." This study explores issues which enhance/impede access to care with respect to childhood pneumonia, in 3 states in India, namely Uttar Pradesh, Madhya Pradesh and Tamil Nadu. During the above time period, the training of the field team was carried (6<sup>th</sup> - 8<sup>th</sup> April 2016). The teams from MP, UP and Tamilnadu were

sensitized about field data collection methods inclusive of both quantitative and qualitative methods. The quantitative methods included a household survey while the qualitative methods included semi structured interviews (SSIs) and focus group discussions (FGDs). In Tamilnadu data collection started in April 2016 and was done in three districts namely Erode, Krishnagiri and Thirunelveli. In Madhya Pradesh, data collection started during the first week of July 2016 and was carried out in the three districts of Bhopal, Panna and Satna. In Uttar Pradesh too data collection started in July 2016 and was carried out in three districts, namely, Faizabad, Kanpur and Shrawasti. The data collection in all the three states was carried out over a period of 7 months. In Tamilnadu all data collection was completed in November 2016, in Uttar Pradesh it was completed in Dec 2016, while in Madhya Pradesh data collection was completed in Jan 2017. The process of cleaning of the quantitative data and transcriptions of the qualitative interviews and FGDs is underway.





### **3. Effectiveness of Kadukkai Mathirai (KM) - A Siddha Medicine Preparation in Treating Anaemia in Adolescent Girls in Tamil Nadu (Jan 2017– April 2017)**

This project funded by AYUSH (Ayurveda, Yoga, Unani, Siddha and Homeopathy) was planned to be undertaken with the aim of assessing the effectiveness of KM in treating anaemia in urban school going adolescent girls aged between 13-15 years. Following ethical approval and permission from the department of school education, Govt. of Tami Nadu, two Chennai Corporation girls' schools were selected as the study sites. Orientation programmes were conducted in these two schools informing the adolescent girls about the purpose of the project. Those willing to participate would first need to undergo a clinical examination to rule out any chronic health problem. Once this was ruled out they would then undergo a blood test for anaemia. Those with Hb levels ranging between 10-11 gms would be considered eligible to participate in the study. Consent from parents and assent from the girls was necessary to participate. In the meanwhile, the Central Council for Research in Siddha (CCRS) based in Chennai, who were entrusted with the task of procuring the KM tablets, experienced difficulties in maintaining the appropriate standard for the tablets. As a result the project had to be suspended.

## **Completed Projects**

### **1. Development and Validation of a Questionnaire to Assess Attitudes of Health Care Providers towards Persons with Leprosy. (April 2015- December 2016)**

Leprosy is one of the major diseases which have been closely associated with and sometimes even synonymous with stigma. The German Leprosy and TB Relief Association had sub-contracted Samarth to develop and validate a questionnaire that could be used to assess the attitudes of health care providers towards patients with leprosy. The study was divided into two phases. Phase I involved carrying out qualitative interviews and Focus Group Discussions (FGDs) with different cadres of health care providers (HCPs) and patients with leprosy. The findings so generated helped inform the development of a questionnaire to measure attitudes of HCPs towards persons with leprosy. Phase II involved the validation of this questionnaire. A draft questionnaire was developed based on findings emerging from the qualitative interviews and a review of instruments measuring attitudes towards stigmatizing conditions. This draft questionnaire comprising 38 items was subjected to the process of Thurstones equal interval scaling to determine how well the items in the construct 'hung' together. The scaling exercise resulted in a total of 27 items, the remainder of which were discarded owing to poor agreement among the experts regarding its relevance. The ICC for test-re-test reliability of the 27 item scale was 0.6 (95% CI 0.20-0.78) indicating moderate intra class correlation. The Cronbach's alpha was 0.83 indicating good degree of consistency and homogeneity between the items. The final report was submitted to GLRA and paper writing is in progress.

## **PROJECTS IN PIPELINE**

### **1. Evaluation of a Programme titled, "Engaging Pharmacists in the TB Control Programme" being undertaken by REACH (June 2017 - November 2017)**

REACH is a Non- Governmental Organization that initiated the Public Private Mix (PPM) between the private health care providers and the government TB control programmes while functioning as an intermediary since 1998 in Chennai. They had earlier carried out a preliminary study of pharmacies as a pilot project in Chennai between April 2006 and September 2006. Pharmacists were sensitized about RNTCP and were invited to contribute to the programme by educating patients and by referring patients to appropriate treatment facilities. With pharmacies often serving as the first point of contact for many TB patients in the private sector, sensitizing pharmacists about the need to educate patients about TB treatment has value. REACH has therefore engaged pharmacists in Chennai city to participate in TB control efforts by involving them in several ways. These include facilitating referral of presumptive TB and TB patients; actively notifying the number of TB patients; promoting awareness and education on TB to patients and the community and engaging the pharmacists as community DOT providers. This programme has been underway for over five

years. Samarth has been entrusted with the task of undertaking an endline evaluation of this programme which is ongoing in three Zones in Chennai city, namely South Chennai, North Chennai and Central Chennai.

## **2. Intervening with Pregnant Women in Depression in South India. A Collaborative Project with Dr. Deepa Rao, Department of Global Health & Department of Psychiatry, University of Washington, USA. Submitted to NIH as an R01**

Suicide rates among Indian women are amongst the highest in the world and depressive symptoms have been linked to high rates of preterm births in India. Despite clear linkages between maternal depressive symptoms and negative consequences for birth outcomes, no published studies have examined the effectiveness of intervening on depressive symptoms experienced by pregnant women in India. The proposed intervention targets pregnant women in South India who have mild to moderate depressive symptoms and combines Motivational Interviewing (MI) and Interpersonal Counseling (IPC: a brief form of Interpersonal Therapy), using materials already adapted for the Indian context. We aim to determine the effectiveness of the combined intervention and identify mechanisms involved in reducing maternal depression in Karnataka and Tamil Nadu, India. We will also train research staff and junior investigators in conducting mental health intervention research through intensive mentorship of pilot projects and coursework. Our project will benefit from our long-standing collaborations with investigators in India and the United States. We expect that this study will demonstrate the effectiveness of the intervention in reducing rates of depressive symptoms in pregnant women and an improved understanding of mechanisms involved in achieving these outcomes. Furthermore, we will gather information on the intervention's impact on 12-month maternal depression, birth outcomes, and growth indicators.

## **3. AHRC (Arts and Humanities Research Council) - MRC (Medical Research Council) Global Public Health – Suicide Prevention in India. Proposal submitted for funding by the Global Challenges Research Fund (GCRF)**

The core practical objective of this proposal is to establish an inter-disciplinary India-UK research network in order to bring together cultural (ethnographic/historic/media) and medical (epidemiological) researchers with public health professionals and those with lived experience to address the issue of suicide (its epidemiology, aetiology, and prevention interventions) in south India. Prof David Mosse who is a professor of anthropology, School of Oriental and African Studies (SOAS) in the University of London, is the overall Principal Investigator with Dr. Lakshmi Vijayakumar, psychiatrist and member Samarth, as the Co-Investigator. The 'network' will be hosted and administered in Chennai by Samarth whose role among others includes hosting stakeholder meetings to map existing services, gaps and opportunities to inform research priorities and intervention pilots; support design and

implementation of pilot studies using expertise of partnership members; organise/host workshops, establish a website and e-presence, etc.

## **PUBLICATIONS**

Shuba Kumar, Jony Christina, Anna Revathi Jagadish, John Victor Peter, Kuriyen Thomas, Thambu David Sudarsanam. Caregiver perceptions of Intensive Care A qualitative study from South India. The National Medical Journal of India. Vol. 30, no. 3, 131-135, 2017.

Anuradha Narayanan, Shuba Kumar, Krishna Kumar R. Spectacle Compliance in Adolescents: A Qualitative Study from Southern India. Optometry and Vision Science. Vol.94, No. 5, pp. 582-587, 2017

## **SOCIAL SCIENCE TRAINING PROGRAMMES**

Social Science training Programmes organized by Samarth and those for which Samarth faculty have been invited to as resource persons during the period 2016 – 2017 are listed below:

1. Qualitative Research Methods and Analysis workshop 11<sup>th</sup> – 13<sup>th</sup> May 2016 Conducted by Samarth in collaboration with SCARF (Schizophrenia Research Foundation)
2. Guide to Journal Publications - May 14<sup>th</sup> 2016 by Samarth in collaboration with SCARF (Schizophrenia Research Foundation)



3. Workshop on Introduction to Qualitative Research Qualitative Research Methods September 7<sup>th</sup> – 9<sup>th</sup> 2016 ESIC (Employees State Insurance Company) at Faridabad

4. Invited for session on Phenomology and Grounded theory on September 20<sup>th</sup> - 21<sup>st</sup> 2016 at workshop in St.Francis College for Women Hyderabad.

## Profile of **FOUNDER MEMBERS**

**L. Jeyaseelan** has a doctorate in Biostatistics and is currently the Professor at Department of Biostatistics at Christian Medical College (CMC), Vellore. He was trained in Epidemiology and Biostatistics at the University of Newcastle, Australia under the INCLEN (International Clinical Epidemiology Network). He has established a Biostatistics Research and Training Centre (BRTC) and a Clinical Data Management Centre (CDMC) at CMC for high quality data analyses and management.

**Shuba Kumar** is a Social Scientist and holds a doctorate in Medical and Social Psychiatry. She received her training in Social Science and Epidemiology from the University of Newcastle, Australia under the INCLEN (International Clinical Epidemiology Network) programme. She has been a lead investigator on research projects on women's reproductive health, domestic violence, mental health and HIV care and support programmes. She is also the sitting member of ethical committees in institutions such as, the National Institute for Research in Tuberculosis (NIRT), Madras Diabetes Research Foundation (MDRF), and the Schizophrenia Research Foundation (SCARF).

**Rani Mohanraj** completed her doctorate in Psychology from the University of Madras and was trained under the Fogarty Fellowship Programme in Epidemiology and Biostatistics at the University of Washington, USA. She has been involved in research studies on mental health concerns, specifically depression in primary care and school mental health. She has also worked with HIV affected children and has consulted on the development of tools for counsellors in HIV care.

**Saradha Suresh** is the Former Director of the Institute of Child Health (ICH), Chennai. She underwent training in Clinical Epidemiology, Biostatistics and Health Economics at the University of Pennsylvania, USA under the INCLEN programme. She has been the lead researcher on several neonatal and child health projects. She is currently Honorary President of Samarth.

**Veerapandian** was trained in Psychology from the Presidency College, Chennai and completed M.Phil from University of Madras. He is a visiting faculty in Psychology at various educational institutions. He is Associate Professor Coordinator, The Banyan Academy of Leadership in Mental Health (BALM), Chennai

# Financial Statement

# FORM NO. 10B

[See rule 17B]

## Audit report under section 12A (b) of the Income-tax Act, 1961, in the case of charitable or religious trusts or institutions

We have examined the balance sheet of SAMARTH as at 31.03.2017 and the Income and Expenditure account for the year ended on that date which is in agreement with the books of account maintained by the said Institution.

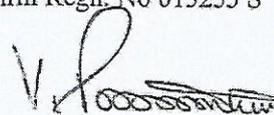
We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purposes of the audit. In our opinion, proper books of account have been kept by the above named Institution so far as appears from our examination of the books.

In our opinion and to the best of our information, and according to information given to us, the said accounts give a true and fair view-

- (i) in the case of the balance sheet, of the state of affairs of the above named Institution as at 31.03.2017 and
- (ii) in the case of the Income and Expenditure Account, of the Excess of Income over Expenditure of its accounting year ending on 31.03.2017.

The prescribed particulars are annexed hereto.

Parameswaran & Associates  
Chartered Accountants  
Firm Regn. No 013255 S



(V Parameswaran)

Partner

M.No :024939

Place : Chennai

Date : 19/10/2017

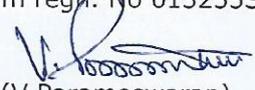
**SAMARTH**  
No 100, Warren Road, Mylapore, Chennai-600 004.

**INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2017**

To Salary & Honorarium	183,900	By Interest Received	51,951
To Repairs & Maintenance	95,566	By SST registration Fees	138,500
To Project Expenses	70,829	By Project Income	1,013,832
To Bank charges	7,284		
To Staff Welfare Exps	4,150		
To Printing & stationary	39,821		
To Travelling Expenses	28,248		
To Electricity Charges	23,614		
To Miscellaneous Expenses	21,017		
To Meeting/Food Expenses	40,753		
To Postage & Courier	1,476		
To Telephone Charges	34,284		
To Audit Fees	23,600		
To Rent	60,500		
To Depreciation	66,746		
To Excess of Income Over Expenditure	502,496		
	<b>1,204,283</b>		<b>1,204,283</b>

Place : Chennai  
Date : 19/10/2017

  
**Samarth**  
  
**Secretary**

Vide Our Report of Even Date,  
Parameswaran & Associates  
Chartered Accountants  
Firm regn. No 013255S  
  
(V Parameswaran)  
Partner  
Memb. No. 24939

**SAMARTH**  
No 100, Warren Road, Mylapore, Chennai-600 004.

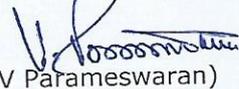
**BALANCE SHEET AS ON 31ST MARCH 2017**

Capital Account	1,506,333	Fixed Asset	223,397
Outstanding Expenses	64,078	Deposits	5,353,128
Project Balance- Unspent	10,022,837	Cash & Bank Balance	6,016,723
	<b>11,593,248</b>		<b>11,593,248</b>

Place : Chennai  
Date : 19/10/2017

  
**Samarth**  
Secretary

Vide Our Report of Even Date,  
Parameswaran & Associates  
Chartered Accountants  
Firm regn. No 013255S

  
(V Parameswaran)  
Partner  
Memb. No. 24939

## Schedules

Capital Account	Dr	Cr
Opening Balance		1,003,837
Excess of Income over Expenditure		502,496
Closing Balance	1,506,333	
	<b>1,506,333</b>	<b>1,506,333</b>
<b>Outstanding Expenses</b>		
TDS Payable		40,478
Audit Fees Payable		23,600
		<b>64,078</b>
<b>Project Funds</b>		
BMS - Balance	6,452,503	
Add: Receipts	7,718,265	
Less: Utilisation	4,961,603	9,209,165.22
GLRA Fund	60,862	
Add: Receipts	31,152	
Less: Utilisation	92,014	-
Pnuemonia Project Fund	306,634	
Add: Receipts	8,111,770	
Less: Utilisation	7,604,732	813,672.00
		<b>10,022,837</b>

## Schedules

<b>Schedules</b>		
<b>Deposits</b>		
Telephone Deposits		1,500
Salary Advance		25,000
Fixed Deposit		5,202,578
TDS Receivable		116,572
TDS Recoverable		7,478
		<b>5,353,128</b>
<b>Cash &amp; Bank Balance</b>		
Cash -Samarth		17,321
Canara Bank-7996		1,077,478
Canara Bank - BMS		4,082,994
Canara Bank - FCRA		764,930
Canara Bank - Debit Card		74,000
		<b>6,016,723</b>

**FIXED ASSETS**

PARTICULARS	W D V as on 01.04.2016	Additions Before Sep	Additions After Sep.	Deletions	Total	Depreciation		W D V as on 31.03.17
						Rate	Amount	
Computer	66,948			-	66,948	60%	40,169	26,779
Inverter	36,960			-	36,960	15%	5,544	31,416
Furniture	138,040			-	138,040	10%	13,804	124,236
Airconditioner	39,695			-	39,695	15%	5,954	33,741
Office Equipment	8,500			-	8,500	15%	1,275	7,225
<b>Total</b>	<b>290,144</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>290,144</b>		<b>66,746</b>	<b>223,397</b>