



*From the desk of Rajeev Surana*

SCPL thanks its clients, employees, the Board of Directors, advisors, associates and vendors for sustained co-operation and support throughout the financial year. As we are the close of FY 2017 to 2018, it is time to introspect, to build on strengths and to bridge gaps and shortcomings. SCPL is planning on extending its service portfolio in the coming financial year and the preparatory phase for the same has already kick-started. We sincerely hope that SCPL will be able to surpass last year's achievements and multiply its revenues and growth in the new financial year.

This month we bring to you Janitri Innovations, a powerful and innovative venture, committed to improve the quality of maternal and child health care, in a sustainable manner. Rural India is characterized by an alarming degree of maternal mortality and new born morbidity. Janitri Innovations is currently focusing on the innovations to empower the low skilled healthcare worker/midwives in labor monitoring and early decision making during the intra-partum period.

*Bencil Writes March '18 edition*

## Towards sustainable maternal care

Fitness A healthy pregnancy cycle is the result of well-monitored shadowing of the health of both the mother and the foetus. During intra-partum period, there are multiple parameters which should be monitored as per the standard protocol but get monitored inaccurately and ignored more than 85% of the time. This leads to delay in taking decision early in case of any anomaly. Health institutions in the under-privileged areas are lacking in infrastructure to embrace cutting edge technology for the purpose. The erstwhile monitoring devices monitor the vital parameters continuously in a graphical format necessitating the presence of a gynecologist to decide future course of action, and skilled health workers to operate them. A fitting solution, is Daksh from Janitri, that acts as an intelligent labor monitoring tool. It is a mobile tablet-based tool that helps staff nurses in registering, entering and monitoring of vital signs of pregnant women. In addition to this, it generates alerts to invoke appropriate call to action in case of trouble. It also enables a doctor from remote locations to get a live view of labor progress.

Another innovative product is Keyar, a portable fetal heart beat and uterine contraction monitoring device, which is easy to use and is wearable, unlike the existing device cardiotocography which is high-cost and non-portable.

Arun Aggarwal, the ambitious and energetic founder of Janitri Innovations is proud to state that his intelligent labor monitoring tool has covered 38 hospitals and 3662 pregnancies. His venture is one of the winners of the Anthah: Prerana 4.0, an initiative for encouraging start-ups with an intensive mentorship from TiE. Janitri has also been acknowledged as one of the ten most admired medical devices company in 2017.

## UPCOMING EVENTS

. International Conference on Business Management and Social Innovation will be held in Goa, India on 01<sup>st</sup> April 2018.

. National Conference on Recent Innovations in Science, Engineering and Technology will be held in Mumbai, India on 08<sup>th</sup> April 2018.



### Trivia / Think about it!

. Indian Scientists have developed a bacterial wrap which keeps the veggies fresh up to 30 days.



### **Daksh, the Intelligent Labor Monitoring Tool, powered by Janitri**

The innovations unleashed by Janitri will go a long way into fostering quality of healthcare and in the reduction of pregnancy complications and infant deaths, in a sustainable manner, so that rural India does not suffer from lack of technology and value addition.



### **What's new at Scinnovation?**

. SCPL kicks start the refurbished equipment marketplace with the addition of a new person Mr. Ojus for Business Development.

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