

From the desk of Rajeev Surana

The second financial quarter has begun on a triumphant note for SCPL, with new projects with clients like Ras Luxury Oils and Betul Oil getting kick started. Our all new GOTL is set to take global innovations to new heights and is sure to ring success in the near future. With our Finance and Accounting team becoming fully GST ready, we plan to surpass the last quarter both in terms of revenue and value addition. A lot of fun and frolic was in store for Team Mumbai as they hung out in mid July, bonding together as a family.

This month we bring to you innovative solar power mosquito destroyer, which stands out from its conventional counterparts in finding a natural and Allethrin free solution from the parasitic sting of mosquitoes. With none of the risks of electric shocks and burns, this product is affordable for use in establishments hospitals, factories and campgrounds, to mention a few, for upkeep of health and hygiene.

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Bencil Writes July '17 edition

Swatting mosquitoes with Solar Power

Using huge electric mosquito destroyers may not be feasible for rural households as well as semi urban residencies and offices, where mosquito menace is at its worst. They are forced to use other pesticides and



. International Conference on Smart mosquito repellants which can result in emission of toxic chemicals. Insect repellant poisoning can cause undesirable changes to food items and can damage human skin on long term application. The innovative solar power mosquito destroyer uses the smell of bio-gas that emanates from drainage tank or septic tank to attract mosquitoes to it. The machine has been named Hawker and the product is promoted by KINE technologies, a partnership between the Kottayam based innovator Matthews K. Matthew and two others namely Mathew Davis and Georgekutty K. Mathew.

The machine is ideal for use in hotels, educational institutions, clubs and factories, where mosquitoes throng and spread diseases like malaria, dengue and chikungunya. Another specialty of this machine is that it is 100% ecofriendly. The method of operation is simple. Attracted by the smell from septic tanks, mosquitoes enter the transparent plastic tubes which are activated by solar energy. Trapped inside these furnace-like enclosures, they succumb to heat and perish.



Hawker (Solar Powered mosquito destroyer)

Weighing only about 1.25 Kgs, the machine is ultra portable, and can be used effectively even in large outdoor spaces. The machine does not use any other source of external energy. The main sources of bio-gas used are gober gas tanks, drainage tanks and septic tanks. The

Technologies for Smart
Nation
(SmartTechcon2017) will
be held from 17th August
to 19th August 2017 in
Bangalore.

• International
Conference on Business
Management and Social
Innovation will be held
on August 6th, 2017 in
Hyderabad. The aim
objective of ICBMSI is to
present the latest
research and results of
scientists related
Business Management
and Social Innovation.



Trivia / Think about it!

. A group of students from Bangalore have come up with an innovative device that keeps track of bee health. Beekeeper's find this a boon and can connect this to their cell phones.

product is backed by more than a decade of research by Matthew.

Operating the device is very easy, even for a layman. By killing female mosquitoes, limitless breeding of mosquitoes is nipped at bud. The product is successfully patented from the Ministry of Commerce and Industry. KINE technologies helps bridge the distance between health care products and technology. A team of seasoned professionals are at work round the clock. The Matthews are envisioning a bright future for Hawker, by undertaking conscious efforts for marketing the product and offering it for sale at a very economical rate, throughout India.



What's new at Scinnovation?

It was a warm farewell for Padmakar Roy at our NCR office, who left SCPL in July. We wish him all the best.

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