

COMMERCIALIZATION QUARTERLY

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Participation in 2nd Invention to Innovation Summit, KPK

STEDEC Technology Commercialization Corporation of Pakistan participated in the second Invention to Innovation Summit, managed by Institute of Research Promotion (IRP), University of Management & Technology (UMT) and hosted by Office of Research Innovation & Commercialization (ORIC), UET Peshawar on November 16 and 17, 2016. Objective of the Summit was to link the three main stakeholders of innovation i.e. academia, industry and public sector.



The Summit included presentations of feasible technologies, academic & industrial innovative product models' exhibition, school and university students' innovative idea displays, various research commercialization workshops and business plan contest. The event is meant to generate new contacts as well as opportunities for technology license and agreement between academia and industry. It is an interesting avenue for growing collaboration between R&D stakeholders, an opportunity to buy and sell technologies, and devise appropriate policies for furthering innovation in the country.

A total of 33 organizations were the major exhibitors. STEDEC exhibited technologies of National Institute of Electronics (NIE), a R&D organization of MoST, providing it opportunities to network and interact with potential commercial partners, promote their technologies and link ideas with the stakeholders.

PCSIR

PCRET

NIE

PCRWR

CWHR

NIO

PCST

PSF

CIIT

NUST

PNAC

PSQCA

PEC



FCCI: Stakeholder consultation with members of Faisalabad Chamber of Commerce & Industry

The Faisalabad Chamber of Commerce & Industry (FCCI) arranged an Industry Interaction Session for Ministry of Science and Technology (MoST) R&D organizations with its member companies on 29th Nov 2016. In the meeting, National Institute of Electronics (NIE), Pakistan Council of Renewable Energy Technologies (PCRET), and Pakistan Council of Research in Water Resources (PCRWR) enlightened the members with an overview of their capabilities and expertise, and solicited need based proposals from the industry.



Senior officials of the Chamber including Senior Vice President FCCI Rana Sikandar Azam and Vice President FCCI Engineer Ahmed Hassan coordinated the meeting. Managing Director STEDEC Syed Raza Abbas Shah highlighted that STEDEC views linkages of MoST R&D organizations with various chambers that have direct interaction with the industrialists as important as these guide R&D organizations towards market driven research which could then lead to successful commercialized. Director General NIE Brigadier (Retired) Basharat Mahmood also stressed the importance of close liaison between academia, industry and R&D organizations and informed that NIE has developed six layered circuit board which could be used in developing latest and hi-tech electronic goods. He further added that local manufactured solar panels, where PCRET can advise as well as provide, are of better quality and more economical than the imported ones. Regional Director PCRWR, Mr. Zamir Soomro, said that they are ready to facilitate industries based in Faisalabad in better management of their water resources.

Senior Vice President FCCI informed that the Chamber is focused on industry-academia-R&D linkages. He added that a MoU could also be considered with STEDEC to strengthen linkages with R&D organizations. Vice President FCCI added to this that university students should also be involved to strengthen market ties and gaining extensive knowledge of industry. He then offered a vote of thanks to Managing Director STEDEC and FCCI members. Later, Senior Vice President and Vice President FCCI presented Managing Director STEDEC and Director General NIE with shields.

Twenty Ninth Annual General Meeting

Twenty ninth annual general meeting was held at STEDEC house, Lahore on 31st October 2016, chaired by Mr. Fazal Abbas Maken, Secretary Ministry of Science and Technology (MoST). Members present at the meeting were Dr Shahzad Alam, Chairman PCSIR; Dr Sakhawat Ali, Director General PCSIR; Ms Nasira Taskeen, CEO, Vision Consulting Ltd; Mr Ali Asrar Aga, Managing Partner Ward Howell International; Mr Muhammad Khalil, nominee of CEO Sitara Chemicals; Mr Alamgir Chaudhry, nominee of CEO SMEDA; Syed Raza Abbas Shah, Managing Director STEDEC; and Mr. Naseer Ahmed, General Manager, STEDEC.

Audited Accounts of the Company and the Auditors Report thereon along with Corporate Governance Compliance/Non-Compliance Report for the period from 1st July 2015 to 30th June 2016 were approved. In addition, appointment of auditors for the next financial year 2016-2017 was ratified.



Fifty Fourth Board of Directors meeting

STEDEC Technology Commercialization Cooperation of Pakistan's 54th Board of Directors meeting was held at STEDEC house, Lahore on 31st October 2016, chaired by Mr. Fazal Abbas Maken, Secretary Ministry of Science and Technology (MoST). Members present at the meeting were Dr Shahzad Alam, Chairman PCSIR; Dr Sakhawat Ali, Director General PCSIR; Ms Nasira Taskeen, CEO, Vision Consulting Ltd; Mr Ali Asrar Aga, Managing Partner Ward Howell International; Mr Muhammad Khalil, nominee of CEO Sitara Chemicals; Mr Alamgir Chaudhry, nominee of CEO SMEDA; Syed Raza Abbas Shah, Managing Director STEDEC; and Mr. Naseer Ahmed, General Manager, STEDEC.



In addition to finalization of audited accounts for the financial year 2015-2016 and appointment of auditor for financial year 2016-2017, the Board of Directors directed STEDEC and PCSIR to jointly formulate holistic plan for outreach to industries in particular Auto/Auto parts, industrial/agricultural machinery etc in collaboration with the Universities. The Board also stress on the importance of industry interaction leading towards need based R&D, technologies and products.

An insight: Centre for the Development of Laboratory Equipment (CDLE), PCSIR

Centre for the Development of Laboratory Equipment (CDLE) at Pakistan Council for Scientific and Industrial Research (PCSIR) is a renowned institute engaged in the manufacture of high quality laboratory equipment required by the industry. It has been catering to the needs of education and industrial sectors through developing state of the laboratory equipment competes well with more expensive imported equipment. With years of experience behind it, the equipment it produces is low cost and yet delivers high quality standard which speaks for itself. CDLE is committed to creating self reliance laboratory equipment innovation which has led to addressing all custom needs of its clients. It delivers large number of instruments on demand as well as provides un-matched aftersales services to its valued clients.

The Centre produces a large number of essential equipment required by the industry, namely equipment like crucible furnace, cylindrical furnace, centrifuge, drying oven, general purpose utility bath, heating mantle, heavy duty hot plate, horizontal shaking water bath, heated circulating bath, hot & cold water bath, digital magnetic stirrer, melting point muffle furnace, apparatus, shaker, over head stirrer, rectangular water bath, roamantle, electromantle for soxhlet extraction, thermostatic dry bath, tube furnace and vortex mixer. The Centre, in the space of a short period of time, has gained fame as a producer of high quality products.

Revamp of STEDEC's Household Sector Products – Insecticides, Anti-Termites

STEDEC Technology Commercialization Cooperation of Pakistan continuously strives for perfection. Keeping latest trends in mind, it is always aiming to improve its products, not only to lead the way in the market but also with the aim to use local products and technologies to deliver highest quality to its customers. STEDEC strongly believe that it is an opportunity as well as a challenge to be part of a competitive world and to be able to have satisfied clients using indigenous resources. With ever changing scenario both in business and advertising world, STEDEC is out with the old and in with the new labels for its household product line.

Its household category of products encompasses two subcategories; i.e. Insecticides and Anti-Termite products. Most prominent names in this category are Alpha-Hit, Deltakil, Permakil, Meladec, Decovas, Tenekil Plus Super, Tenekil Plus, Pronil-ST Super, Pronil-ST and Termicid TC.

New corporate design and taglines have been developed to convey to the customer a better understanding of the products, their functionality, purpose, precautions to be taken, and effective disposal. In addition, the revamp of labels now better reflects the high quality of the products that the company is committed to producing and delivering to its customers.





STEDEC House Adj. Aiwan e Science Building Ferozepur Road, Lahore PH: 042 – 99230545 – 46

Fax: 042 - 99230543 Email: <u>info@stedec.com.pk</u>

Website: www.stedec.com.pk