

CSR - Meeting the need of Health care through the Education Sector

As part of its Corporate Social Responsibility, thyssenkrupp Industrial Solutions (India) (tkIS India) donated an Electrochemical Detector (ECD) to the Department of Pharmaceutical Sciences & Technology (DPST), Institute of Chemical Technology (ICT), Matunga, Mumbai.



Mr PD Samudra, CEO & MD, thyssenkrupp Industrial Solutions (India) inaugurates the Electrochemical Detector in a ceremony conducted at DPST, ICT.

The Inauguration and Handover Ceremony in mid Sept 2018 was attended by the dignitaries and representatives from ICT and tkIS (India) and the students of ICT pursuing Post Graduation and Doctorate in Pharmaceuticals Sciences and Technologies .



Handover of the Original Donation Agreement by our Mr. PD Samudra to Mrs PD Amin, Professor of Pharmacy, DPST...



Mr NR Chitre, CFO receives the Letter of Appreciation for the donation from Prof Dr. RR Deshmukh , Registrar, ICT...

Students explain the activities of their workstream and the benefits they will derive from the ECD...



The ECD is an extremely selective and sensitive detection technique that is applied in a number of analyses such as those involving neurotransmitters, electroactive hormones, trace amounts of biologically-active compounds in complex samples in biology and medicine. The ECD can analyse pico (10⁻¹²) scale of electroactive entities; which differentiates it from other detectors.

Before this ICT used to outsource their samples for such requirements; now with in-house availability of the ECD detector, analysis time will be reduced significantly.

Our donation of ECD will not only support the education of the students there, but will also benefit the healthcare sector as DPST is involved in research and development of novel substances and their drug / medicine formulations for combating diseases like Alzheimer's, Parkinson's, Epilepsy, Diabetes mellitus etc.



From left to right: Mrs. PN Amin , Prof of Pharmacy - ICT, Mr. Sanjay Dodiya, tkIS India, Mr. TS Bharadwaj, tkIS India, Prof. Mr AB Pandit, Dean (HRD) - ICT, Dr R R Deshmukh, Registrar - ICT, Mr. PD Samudra , CEO & MD – tkIS India, Mr. NR Chitre, CFO & ED – tkIS India, Mrs Sadhana Sathaye, Prof of Pharmacy – ICT, Mr K Suryakumar, CSR Consultant – tkIS India

More images from the event.....

