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Suraksha Diagnostic introduces AI Enabled Smart Lab



Team MP

Suraksha Diagnostic Pvt Ltd (SDPL), a centre of innovation, is one of the trusted names in the healthcare industry with its unmatched international standards. Serving for almost three decades through its 41 centres all over the country is now proud to possess almost every possible diagnostic technology.

Suraksha recently partnered with Clugenix - a San Francisco based biotech company focused on making translational genomics technologies accessible globally to the Indian population. Led by Dr Joydeep Mukherjee, a globally recognised, multiple award-winning researcher in oncology and infectious diseases genomics in Toronto and UCSF, Clugenix will make available to Suraksha the latest developments in Molecular Biology.

More importantly, together they will work to set up the protocols for the Indian population in genomics. A lot of this research being done in the house will help to reduce the cost of these expensive tests considerably. They will be launching to design the Next-Gen Sequencing panel for Breast Cancer for Indian women as their first research project out of this JV. Suraksha has come up with 'Aptio' automation, the robotic track, as a unified and complete solution to its expanding need. The track is completely AI enabled and runs without human interference. It provides the best therapeutic turnaround time in the industry. In an emergency, it can churn out a report in less than a minute. The entire system is One flow One Touch.

They have laid a track that can do Biochemistry and Haematology at the same time. 'Aptio' connects numbers of diagnostic analysers even of different principles or discipline. Its automated sample loading and handling (tube sorting, offloading) feature helps lab staffs to

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from time-consuming, low-value tasks. Staffs are also spared from segregating different types samples (EDTA whole blood, serum, urine), one from each other. The track reduces pre-analyt errors by detecting any mismatch between test request and tube type, identifies problem samples and draws the attention of the operator. Simultaneous STAT and routine testing on a single track with optional front-loading for urgent or low volume samples to instruments enal lab supervisors to deal with critical deadlines in a very user-friendly way.

With the vision of becoming the first-choice diagnostic among people in Eastern India for both routine and specialised tests, Suraksha has not only focused on the best technology but simultaneously on affordability.

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