Sree Chitra Tirunal Institute for Medical Science and Technology, an Institute of National Importance under Department of Science & Technology, Government of India, has developed designs and know-how for a number of products to combat the COVID-19 pandemic crisis. Sree Chitra is interested in transferring these designs and know-how to entities that can manufacture and make it available to users. Expression of Interest (EoI) is invited from interested entities for this purpose.

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Disposable infected respiratory secretion solidification-disinfection system - canister for suction machines and spit bags

UV-based face mask disposal bin

Innovative sanitizing technology

Disinfection gateway for entry points of offices, hospitals, apartments etc

Examination booth with UV disinfection system as barrier between patient and doctor

Isolation pods for transporting the COVID patients

Field deployable isolation wards + ICU system for stadiums or other open spaces, halls

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For further details, please contact Technology Business Division: tbd@sctimst.ac.in
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