

ICST corporation



<https://icst.jp/english/>

- Address : 2nd Floor, S4 Tower, 5-17-1 Kamiochiai, Chuo-ku Saitama-shi, Saitama, JAPAN
- Employees : 43
- Established in : June 2004
- Business : Engaged in the import/export, manufacturing, and sales of medical and health equipment as a Designated Market Authorization Holder(DMAH)

Project Name

Demonstration of the introduction of self-palpation aid gloves for early detection of breast cancer in the Medical Sector (India)

Cooperation with Local Companies

In collaboration with the Tata Trust, a charity established by India's largest conglomerate Tata Group and Tata Memorial Center and Tata Memorial Hospital under the same group, discussions started from May 2022 to demonstrate the effectiveness of self-palpation assistive gloves for breast cancer.



Local Economic / Social Issues

In India, due to economic and institutional constraints, the breast cancer screening system is not sufficiently developed and the importance of early detection is not well recognized, resulting in the severity and mortality of breast cancer patients being extremely high.

Details of Demonstration

We will conduct a demonstration of the effectiveness of breast cancer self-palpation assistive gloves with DX technology to perform a comparative analysis with breast cancer palpation tests performed with bare hands.

Expected Outcome in the future

It will be possible to make a great contribution, such as preventing the aggravation of breast cancer patients and reducing the mortality rate.