Establishing communication with people with deafblindness without physical contact

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Summary

At our institute in India we are working on the design of a mobile application that can record the communicative behavior of an individual with Usher Syndrome, analyze the data and translate it into a known language. The idea is that our application will also convert a known language into a braille script, using a refreshable Braille display.

With these technological solutions we want to make the life of people with Usher syndrome more comfortable.

This webinar will present the progress we made so far in developing our application for the communication of people with Usher syndrome.