**BLUE EYES TECHNOLOGY**

**ABSTRACT**

This paper reviews the contribution of Blue Eyes Technology to have training equipments and simulation systems with emotional intelligence in cross-borders. The blue eye technology aims at creating computational machines that have perceptual and sensory ability like those of human beings. It uses non-obtrusive sensing method, employing the most modern video cameras and microphones to identify the user's actions through the use of imparted sensory abilities. The machine can understand what a user wants, where he is looking at, and even realize his physical or emotional states.

BLUE in the term ‘Blue Eyes’ stands for Bluetooth which enables reliable wireless communication EYE because eye movement enables to obtain lot of interesting and important information. Blue Eyes is a technology conducted by the research team of IBM at its Almaden Research Center(ARC) in San Jose,California since 1997.

This technology provides more delicate and user friendly facilities in computing devices.The computers can be run using implicit commands instead of the explicit commands.In the future,ordinary household devices such as Telivisions,Ovens may be able to do their jobs when we look at them and speak to them.Future applications of blue eyes technology is limitless.

References:

[https://www.mepits.com](https://www.mepits.com/project/184/Embedded-Projects/Blue-Eyes-Technology---Monitoring-Human-Operator-and-Intelligence-sensing-System)

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