

A Study on Remote Healthcare System Consumers in Developing Countries

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論 文 名	A Study on Remote Healthcare System Consumers in Developing Countries (発展途上国における遠隔医療システム消費者に関する研究)
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論 文 審 査 の 結 果 の 要 旨

This research investigated the factors that influence consumers to use remote healthcare systems in urban populations in developing countries. The study proposed a hypothetical model by including new health-related factors to the existing technology acceptance models, verified the model by using a real experimental environment and identified the determining factors. The identified factors (perceived usefulness, intention to use, health awareness) can be applied to promote and increase the use of remote healthcare systems. The results will contribute to the advancement of next-generation remote healthcare systems in developing countries.

The results can be considered as a significant achievement in the area of advanced information engineering. The thesis research committee recognizes that the thesis deserves a Doctor of Philosophy degree.