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Teachers' Attitudes Towards the Introduction of ICT in Ecuadorian Public Schools

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Abstract

This article focus on the attitudes of teachers about the implementation of information and

communication technologies (ICT) in Ecuadorian schools. While the advantages of ICT in

education are well researched, much less is known about the attitudes of teachers towards

them. This article provides a qualitative interpretative analysis of the opinions and attitudes of

56 teachers in Ecuador. The produced results acknowledged that implementation of ICT in

schools is a difficult task due to a lack of materials and resources, high organisational and

social demands perceived by teachers, competition caused by younger teachers and students,

and job and personal insecurity. Finally, this article suggests some aspects that should be

considered and some actions that should be taken in order to minimize these negative aspects.

Keywords

Computer attitudes; Developing country; Organizational demands; Public school teacher;

Socio-technical context; Teaching resources; Technological literacy.

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