"Management and policy issues emerging from the use of information technology (IT) in health care delivery: Investigation of national readiness for electronic health record system"

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ABSTRACT

Over the last decade developed countries have invested considerable funds to health-related information technology research. Electronic health records (EHR) represent an important innovation in healthcare information technology. Healthcare professionals play a critical role in the success of EHRs but many of them are reluctant to adopt EHR in their daily practice. The literature review presents research derived from the Technology Acceptance Models in healthcare services. In the initial study a modified version of the revised Technology Acceptance Model was applied to assess the relevant beliefs, and acceptance of Health IT systems in a sample of health professionals. Findings suggest that a modification of the original TAM approach is needed to better understand health professionals’ support and endorsement of Health IT.

The seminar series is open to all members of staff and students of CITY and to any externals that wish to attend.