# 電子化醫師交接班系統之建置

黃立德[a] 林祐民[a*] 劉致和[a,c] 吳宛蕙[b] 朱學亭[d] 王拔群[b]

[a]國泰綜合醫院醫療資訊中心、[b]國泰綜合醫院品質管理中心、
[c]臺灣大學醫學工程學研究所、[d]亞洲大學資訊工程學系及研究所

**摘要**

醫師不是機器，和一般人一樣需要休息，然而照護住院病患卻必須 24 小時不斷進行，當醫師交接班的資訊不足或是品質不佳的時候，若又同時遭遇過多的病患緊急狀況，將增加病人安全的風險。本文簡介本院於 2008 年一月開發完成正式上線「醫師交接班系統」，經由此系統本院將交接班流程標準化，透過系統電子化的好處，讓醫師交接班的內容更為準確可靠，並提供醫師對於交接病患情形的概觀作為醫療決策之參考。

**關鍵詞**：醫師交接班系統、病人安全

**Abstract**

*A doctor is not a machine. A doctor needs to rest like other people. However, patients need to be cared continuously. When a doctor gets lacking information and faces too many urgent patients, it will increase the risk of patient safety. The article briefly describes the system "Electronic Handover System" built and got online in January of 2008. Though the system, we formalized the handover process in our hospital. With the benefits of electronic system, the handover information is more accurate and reliable. It also provides an overview of patients' situation for medical decision making.*

***Keywords***：*Electronic medical handover, patient safety.*