



***Workshop:  
Patient Centered (Health) Care Solutions***

**Extended Possibilities of Pharmaceuticals Delivery to Patients  
Using Dematerialized Prescriptions**

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**Abstract**

This paper considers the requirement for e-commerce enabled delivery of pharmaceutical prescriptions. First, the concept of the proposed solution– Dematerialized Prescription (DP), is outlined. Next, the information flows required to enable such a service are considered. The paper then considers a number of possible services which could be made available with DP to deliver medicals to patients. Finally, a proposed solution, which enables physician to fill dematerialized prescriptions online using inexpensive mobile Internet devices is presented in detail, the advantages of such a model are summarized and future research directions are suggested.

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