



## research school of **informatics**

<b>Project Title:</b>	A Conceptual Information Management System Model for the National Health Insurance Scheme in Ghana
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<b>Department:</b>	Information Science

### **Project Description:**

Health insurance (HI) has in the recent past emerged as an alternative means of financing healthcare in developing countries. By spreading the costs amongst a group of individuals, usually through the payment of a premium to gain membership of a scheme, the cost of healthcare to each individual member is reduced, with the added bonus of not having to pay at the point of service.

Depending on the structure it takes, a HI scheme combines the efforts of different organizations including hospitals, non governmental organizations and local authorities in providing the service.

To function efficiently, most organizations are dependent on the fast, accurate and efficient movement of information between different organizational levels and partner organizations.

The aim of the study is to investigate and analyze the management of information within the different organizations in the recently introduced HI scheme in Ghana, and to develop a conceptual information management system model to support the strategic and functional objectives amongst the inter-related organizations in the scheme.