The UKM Library collection encompasses more than 1.5 million volumes of books, bound journals, government documents and media in various formats.

Materials in the library are classified and arranged on the shelves according to the Library of Congress Classification Scheme where symbols consist of a combination of letters and numerals.

**Abstract**

What are the issues raised in searching books?

- Long call number e.g. BP184.9.D5 M838 2003
- Users do not understand how to read the book call number range
- Various location of books

**Innovation and Achievement**

- Speed up book searching from 22 -3 minutes
- Increase book loan statistics

**i-HuDA : smart way to get your book!**

**What is i-HuDA??**

- Online Shelf Locator
- Access via Library OPAC
- Using open source software

**Objective**

Easy to find books on the right shelves

**Benefits to Society**

- Save time for searching books
- Assist library user to find book in easier way
- Support and facilitate UKM Key Result Area (KRA)

**THE NOVELTY**

- 24/7
- Pioneer innovation of online bookshelf location
- Using open source software and developed by library staff expertise

i-HuDa is applicable to libraries, bookstores, shopping malls, warehouses and other sectors that use tracking system

**Commercialization Potential**

- Web-based application and user friendly

**KRA**

- KRA 2 Highly impactful research and innovation
- KRA 6 Conducive infrastructure and knowledge environment