

## Developing and Managing an Institutional Repository in a Nigerian University Library: The Futa Experience

**Authors :** Belau Olatunde Gbadamosi, Oluchi Okere

**Abstract :** Spurred by the ease of access to and the cost-effectiveness of open-source software such as DSpace, EPrints, and Greenstone Digital Libraries for hosting digital content, many libraries have added institutional repositories (IRs) to their repertoire of digital assets. This paper adopts a qualitative approach based on focus group discussions and the system development life cycle model (SDLC) to describe the experience of Albert Ilemobade Library (the Federal University of Technology Akure, Nigeria (FUTA) in the development of their IR - FUTASpace. Peculiar challenges experienced in the course of the development and solutions adopted are also reported. This study will serve as a reference point to other institutions, particularly those operating in developing countries, which may be poorly funded.

**Keywords :** institutional repository, digital libraries, university libraries, DSpace

**Conference Title :** ICKSTDLM 2022 : International Conference on Knowledge Storage Technologies and Digital Library Management

**Conference Location :** Istanbul, Türkiye

**Conference Dates :** January 28-29, 2022