2020

Research Data Management Among Researchers in Higher Learning Institutions of Sub-Saharan Africa

Mosha, Neema Florence

IGI Global

Research Data Management among Researchers in Higher Learning Institutions of Sub-Saharan Africa

Neema Florence Mosha, Edith Talina Luhanga, Mary Vincent Mosha, Janeth Jonathan Marwa

Abstract

Advancement in information and communication technologies has made it easier for researchers to capture and store myriad data at a higher level of granularity. Higher education institutions (HEIs) worldwide are incorporating research data management (RDM) services to enable researchers to work with their data properly. This chapter focuses on creating awareness amongst researchers on how researchers and HEIs can form strategies, design and restrict data management plan (DMP), integrate research data life cycle, and ensure quality data sharing, as well as integrate with developed RDM policies and guidelines to curb challenges prohibiting the practice of RDM in HEIs.