

Third International Conference on Nuclear Knowledge Management - Challenges and Approaches



Contribution ID: 171

Type: poster

Knowledge Management Initiative at a Nuclear Facility Centre in Nigeria

Monday, 7 November 2016 17:00 (1 hour)

Centre for Energy Research and Training (CERT), Zaria, is one of the designated institutions saddled with responsibility of education and training in nuclear science and engineering to support Nigeria's nuclear program. The Centre houses a research reactor, radioactive waste management facility as well as other radioactive sources that are designed and operated based on national and international regulations and safety standards. Being a university-based nuclear centre, knowledge management (KM) is one of the cardinal elements of the management policy. Since commissioning of Nigerian Research Reactor-1 (NIRR-1) that went critical on 3rd February, 2004, basic aspects of KM processes have been integrated into the Centre's management system and strategic plan. This paper presents an overview of KM activities at CERT with focus on NIRR-1 facility.

Country or International Organization

Nigeria

Primary author: Mr MUSA, Muhammad Auwal (Centre for Energy Research and Training (CERT), Ahmadu Bello University, Zaria-Nigeria)

Co-authors: Mr ABDULLAHI, Arabi Suleiman (Centre for Energy Research and Training, Ahmadu Bello University, Zaria-Nigeria); Mr AHMED, Yusuf Aminu (Centre for Energy Research and Training (CERT), Ahmadu Bello University, Zaria-Nigeria)

Presenter: Mr MUSA, Muhammad Auwal (Centre for Energy Research and Training (CERT), Ahmadu Bello University, Zaria-Nigeria)

Session Classification: Poster Session

Track Classification: Track 7: KM in nuclear technology research, development and innovation