

Biography:

Emmanuel kakai

A telecommunication Engineer by training, he has been involved in the telecommunication field for the last 15 years. Has worked in maintenance, repair, installation and commissioning of Transmission and Radio systems sectors. Joined Telkom Kenya in 1990, currently based at the Research and Development (R&D) Centre as an Engineer responsible for:

- Monitoring advances in telecommunications technologies for possible applications in Telkom Kenya Networks.
- Coordinating field trials on new technologies for viability and possible adoption in the network
- Network research in Radio and Transmission systems and thereby identifying solutions that meet the network challenges.
- Writing of equipment specifications.
- Type approval of telecommunication equipments

His research interest is in 3G CDMA and Next Generation Networks (NGN) with emphasis on their application in the African scenario. Was a delegate at the just concluded ITU-BDT Regional Seminar for Africa on Fixed Mobile Convergence and guidelines on the smooth transition of existing mobile networks to IMT-2000 for Developing Countries that was held in Nairobi-Kenya.