

Dr. Mutinda C. Kyama



Biodata:

Dr. Mutinda C. Kyama is a Biomedical Scientist - Clinical Cytologist with expertise in the field of Molecular Cytopathology and Clinical Molecular Diagnostic applications. He is currently the Chairman of the Department of Medical Laboratory Sciences, College of Health Sciences, JKUAT. He has a Bachelor of Science degree in Biochemistry from the University of Nairobi, a Master of Medical Sciences and Doctor of Biomedical Sciences - Molecular Mechanisms of Human Disease from the Catholic University of Leuven, Belgium. He also a Master of Science degree in Clinical Cytology from the Department of Human Pathology, School of Medicine of the University of Nairobi, Kenya. He has special research interest in the development of advanced diagnostic technologies and biomarker discovery of human diseases. He has a keen interest in studying the molecular and cellular mechanisms involved in the pathogenesis of endometriosis, breast cancer, gynaecologic malignancy and help to bring new diagnostic tools and targeted therapeutic regimens to the population bearing disease burden

Topic of Presentation:

Pathogenesis of endometriosis: A transcriptomic approach