

## **Samuel Njoroge, B.S., CPS (K) Graduate Assistant**



### Contact Information

Work: 225-578-7709  
Fax: 225-578-3458  
Cell: 225-454-2469  
Email: [snjoro1@yahoo.com](mailto:snjoro1@yahoo.com)

### Biography

Samuel Jorge joined Super's research group in Spring 2007. He received his B.S. degree in chemistry from Moi University in Eldoret, Kenya. He is also a Certified Public Secretary graduate from Kenya Accountants and Secretaries National Examinations Board (KASNEB)

Samuel's research interest is in DNA analysis/typing for forensic applications. His ultimate goal will be to design, build and test a field deployable integrated system for doing DNA typing. The system will consist of units for DNA extraction, PCR amplification and gel electrophoretic sorting of the DNA products with laser-induced fluorescence detection. The system will use microfluidics for the sample preparation phases of the assay.