

## BIOGRAPHY

Nwamba Ikechukwu Joshua is a System Analyst at Imo State University. He received his Bachelors Degree in Pure Mathematics from Imo State University and Masters degree in Applied Mathematics from the University of Nigeria. His recent publications include *Stability analysis of Damped Cubic- Quintic Duffing Oscillator* (WJM, 2013), *Investigation of a Mechanical System using two analytical techniques* (JMIR, 2013) and *Delayed Mathieu equation with Fractional Order Damping: An approximate analytical solution* (j.mechanics, 2013). His research interests include the Natural disasters like earthquake and Ageing process in Man. He is currently undertaking a doctorate program in Applied Mathematics.